



## Unconventional Gas Wells Subject to the Fee

Producer Name	County Name	Municipality Name	API	Well Type
ALPHA SHALE RES LP	Greene	CENTER Township	059-25779-00-00	Horizontal
ALPHA SHALE RES LP	Greene	CENTER Township	059-25806-00-00	Vertical
ALPHA SHALE RES LP	Greene	CENTER Township	059-25598-00-00	Vertical
ALPHA SHALE RES LP	Greene	CENTER Township	059-25595-00-00	Horizontal
ALPHA SHALE RES LP	Greene	CENTER Township	059-25352-00-00	Vertical
ALPHA SHALE RES LP	Greene	JACKSON Township	059-25763-00-00	Horizontal
ALPHA SHALE RES LP	Greene	JACKSON Township	059-25679-00-00	Horizontal
ALPHA SHALE RES LP	Greene	JACKSON Township	059-25559-00-00	Vertical
ALPHA SHALE RES LP	Greene	JACKSON Township	059-25796-00-00	Vertical
ALPHA SHALE RES LP	Greene	JACKSON Township	059-25838-00-00	Horizontal
ALPHA SHALE RES LP	Greene	JACKSON Township	059-25829-00-00	Horizontal
ALPHA SHALE RES LP	Greene	JACKSON Township	059-25764-00-00	Horizontal
ANADARKO E&P CO LP	Centre	BURNSIDE Township	027-21567-00-00	Horizontal
ANADARKO E&P CO LP	Centre	BURNSIDE Township	027-21545-00-00	Horizontal
ANADARKO E&P CO LP	Centre	BURNSIDE Township	027-21546-00-00	Horizontal
ANADARKO E&P CO LP	Centre	BURNSIDE Township	027-21547-00-00	Horizontal
ANADARKO E&P CO LP	Centre	BURNSIDE Township	027-21529-00-00	Horizontal
ANADARKO E&P CO LP	Centre	BURNSIDE Township	027-21517-00-00	Horizontal
ANADARKO E&P CO LP	Centre	CURTIN Township	027-21550-00-00	Horizontal
ANADARKO E&P CO LP	Centre	CURTIN Township	027-21557-00-00	Horizontal
ANADARKO E&P CO LP	Centre	CURTIN Township	027-21555-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21589-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21588-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21587-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21586-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21548-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21549-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21530-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21533-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21534-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21532-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21658-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21657-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21653-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21654-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21655-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21590-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21591-00-00	Horizontal
ANADARKO E&P CO LP	Centre	SNOW SHOE Township	027-21656-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21162-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21161-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21174-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21189-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21190-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21205-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21206-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21207-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21208-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21209-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21211-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21212-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21210-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	BEECH CREEK Township	035-21192-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21246-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21256-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21248-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21249-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21250-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21251-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21259-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21258-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21257-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	CHAPMAN Township	035-21247-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21229-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21228-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21231-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21232-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21233-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21234-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21235-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21227-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21240-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21241-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21242-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21243-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21244-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21245-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21252-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21253-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21254-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21255-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21263-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21181-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21186-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21185-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21184-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21182-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21168-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21166-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21156-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21155-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	GRUGAN Township	035-21230-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21180-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21179-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21219-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21220-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21221-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21222-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21223-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21224-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21193-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21194-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21195-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21196-00-00	Horizontal
ANADARKO E&P CO LP	Clinton	NOYES Township	035-21178-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20372-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20544-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20512-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20513-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20514-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20530-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20531-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20526-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20669-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20670-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20671-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20590-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20592-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20594-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20428-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20376-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20302-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CASCADE Township	081-20394-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20621-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20622-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20653-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20654-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20697-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20698-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20460-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20462-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20464-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20467-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20431-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20761-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20762-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20744-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20740-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20741-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20742-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20557-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20561-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20562-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20563-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20564-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20555-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20546-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20547-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20501-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20502-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20699-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20700-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	COGAN HOUSE Township	081-20620-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20449-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20734-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20735-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20736-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20702-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20703-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20704-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20705-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20706-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20707-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20708-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20709-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20710-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20711-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20714-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20715-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20716-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20694-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20695-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20696-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20611-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20612-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20613-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20649-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20650-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20651-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20673-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20581-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20582-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20583-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20637-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20638-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20639-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20640-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20628-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20629-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20631-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20148-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20194-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20195-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20206-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20207-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20197-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20226-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20264-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20265-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20256-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20257-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20258-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20284-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20351-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20280-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20281-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20282-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20375-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20390-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20393-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20399-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20450-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20451-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20413-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20374-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20392-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20415-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20417-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20391-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20418-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20419-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20420-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20728-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20729-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20730-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20731-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20743-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20738-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20739-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20770-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20771-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20733-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	CUMMINGS Township	081-20520-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20518-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20519-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20517-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20458-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20457-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20398-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20412-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20409-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20408-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20472-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20471-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20470-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20469-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20468-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20444-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20461-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20443-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	GAMBLE Township	081-20407-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	LEWIS Township	081-20474-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	LYCOMING Township	081-20516-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20272-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20270-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20274-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20212-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20214-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20198-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20181-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20439-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20440-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20446-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20422-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20423-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20448-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20424-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20425-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20426-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20427-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20445-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20273-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20271-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20146-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20453-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20145-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20191-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20192-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20193-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20269-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20437-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	MCHENRY Township	081-20438-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	PINE Township	081-20254-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	PINE Township	081-20253-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20604-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20605-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20614-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20615-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20576-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20577-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20578-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20617-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20618-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20619-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20579-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20580-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20663-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20664-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20665-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20666-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20667-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20668-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20603-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20602-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20601-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20600-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20283-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20347-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20346-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20345-00-00	Horizontal
ANADARKO E&P CO LP	Lycoming	WATSON Township	081-20616-00-00	Horizontal
ANTERO RESOURCES APPALACHIAN CORP	Washington	WEST PIKE RUN Township	125-23880-00-00	Horizontal
ANTERO RESOURCES APPALACHIAN CORP	Washington	WEST PIKE RUN Township	125-23879-00-00	Horizontal
ANTERO RESOURCES APPALACHIAN CORP	Washington	WEST PIKE RUN Township	125-23848-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	BROWNSVILLE Township	051-24279-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	BROWNSVILLE Township	051-24280-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	DUNBAR Township	051-24375-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	DUNBAR Township	051-24220-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	FRANKLIN Township	051-24284-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	FRANKLIN Township	051-24314-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-24258-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-24225-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-24190-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-24195-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-24009-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-24080-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-24053-00-00	Vertical

Producer Name	County Name	Municipality Name	API	Well Type
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-24058-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-24055-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	GERMAN Township	051-23718-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	JEFFERSON Township	051-24154-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	LUZERNE Township	051-24125-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	LUZERNE Township	051-24124-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	MENALLEN Township	051-24418-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	MENALLEN Township	051-24239-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	MENALLEN Township	051-24238-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	MENALLEN Township	051-24416-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	MENALLEN Township	051-24417-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	NICHOLSON Township	051-24272-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	NICHOLSON Township	051-24210-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	NICHOLSON Township	051-24209-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	NICHOLSON Township	051-24262-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	NICHOLSON Township	051-24216-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	NICHOLSON Township	051-23989-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	NORTH UNION Township	051-24200-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24227-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24228-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24233-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24342-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24344-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24343-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24341-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24340-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24388-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24389-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24390-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-23688-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-23968-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-23926-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-23961-00-00	Vertical

Producer Name	County Name	Municipality Name	API	Well Type
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24187-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24153-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24235-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	REDSTONE Township	051-24234-00-00	Horizontal
ATLAS RESOURCES LLC	Fayette	SPRINGHILL Township	051-24247-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	SPRINGHILL Township	051-24052-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	SPRINGHILL Township	051-24267-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	SPRINGHILL Township	051-24266-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	WASHINGTON Township	051-24249-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	WASHINGTON Township	051-24194-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	WASHINGTON Township	051-24189-00-00	Vertical
ATLAS RESOURCES LLC	Fayette	WASHINGTON Township	051-23985-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25341-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24554-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24036-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24469-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24424-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24428-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24644-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24649-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24686-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24903-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24905-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24820-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24802-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24937-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24830-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24829-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-24851-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25114-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25035-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25137-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25227-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25314-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25161-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25160-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25155-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25223-00-00	Vertical
ATLAS RESOURCES LLC	Greene	CUMBERLAND Township	059-25284-00-00	Vertical
ATLAS RESOURCES LLC	Greene	DUNKARD Township	059-25337-00-00	Vertical
ATLAS RESOURCES LLC	Greene	DUNKARD Township	059-25226-00-00	Vertical
ATLAS RESOURCES LLC	Greene	DUNKARD Township	059-25225-00-00	Vertical
ATLAS RESOURCES LLC	Greene	DUNKARD Township	059-25031-00-00	Vertical
ATLAS RESOURCES LLC	Greene	DUNKARD Township	059-25032-00-00	Vertical
ATLAS RESOURCES LLC	Greene	DUNKARD Township	059-24620-00-00	Vertical
ATLAS RESOURCES LLC	Greene	DUNKARD Township	059-24335-00-00	Vertical
ATLAS RESOURCES LLC	Greene	DUNKARD Township	059-24386-00-00	Vertical
ATLAS RESOURCES LLC	Greene	DUNKARD Township	059-25338-00-00	Vertical
ATLAS RESOURCES LLC	Greene	GREENE Township	059-25373-00-00	Vertical
ATLAS RESOURCES LLC	Greene	GREENE Township	059-25244-00-00	Vertical
ATLAS RESOURCES LLC	Greene	GREENE Township	059-25385-00-00	Vertical
ATLAS RESOURCES LLC	Greene	JEFFERSON Township	059-24998-00-00	Vertical
ATLAS RESOURCES LLC	Greene	JEFFERSON Township	059-24828-00-00	Vertical
ATLAS RESOURCES LLC	Greene	JEFFERSON Township	059-24827-00-00	Vertical
ATLAS RESOURCES LLC	Greene	JEFFERSON Township	059-25162-00-00	Vertical
ATLAS RESOURCES LLC	Greene	JEFFERSON Township	059-25362-00-00	Vertical
ATLAS RESOURCES LLC	Greene	JEFFERSON Township	059-24693-00-00	Vertical
ATLAS RESOURCES LLC	Greene	JEFFERSON Township	059-24694-00-00	Vertical
ATLAS RESOURCES LLC	Greene	MONONGAHELA Township	059-25274-00-00	Vertical
ATLAS RESOURCES LLC	Greene	MONONGAHELA Township	059-25185-00-00	Vertical
ATLAS RESOURCES LLC	Greene	MONONGAHELA Township	059-24612-00-00	Vertical
ATLAS RESOURCES LLC	Greene	MONONGAHELA Township	059-24476-00-00	Vertical
ATLAS RESOURCES LLC	Greene	MONONGAHELA Township	059-25334-00-00	Vertical
ATLAS RESOURCES LLC	Greene	MONONGAHELA Township	059-25159-00-00	Vertical
ATLAS RESOURCES LLC	Indiana	WEST WHEATFIELD Township	063-36627-00-00	Vertical
ATLAS RESOURCES LLC	Indiana	WEST WHEATFIELD Township	063-36737-00-00	Vertical

Producer Name	County Name	Municipality Name	API	Well Type
ATLAS RESOURCES LLC	Indiana	WEST WHEATFIELD Township	063-36738-00-00	Horizontal
ATLAS RESOURCES LLC	Washington	AMWELL Township	125-23950-00-00	Horizontal
ATLAS RESOURCES LLC	Washington	CROSS CREEK Township	125-22957-00-00	Vertical
ATLAS RESOURCES LLC	Washington	CROSS CREEK Township	125-22960-00-00	Vertical
ATLAS RESOURCES LLC	Washington	CROSS CREEK Township	125-22961-00-00	Vertical
ATLAS RESOURCES LLC	Washington	CROSS CREEK Township	125-23070-00-00	Vertical
ATLAS RESOURCES LLC	Washington	CROSS CREEK Township	125-23161-00-00	Vertical
ATLAS RESOURCES LLC	Washington	CROSS CREEK Township	125-23376-00-00	Vertical
ATLAS RESOURCES LLC	Washington	CROSS CREEK Township	125-23429-00-00	Horizontal
ATLAS RESOURCES LLC	Washington	CROSS CREEK Township	125-23537-00-00	Vertical
ATLAS RESOURCES LLC	Washington	CROSS CREEK Township	125-23515-00-00	Vertical
ATLAS RESOURCES LLC	Washington	DEEMSTON Borough	125-23779-00-00	Vertical
ATLAS RESOURCES LLC	Washington	DEEMSTON Borough	125-23711-00-00	Vertical
ATLAS RESOURCES LLC	Washington	HOPEWELL Township	125-23386-00-00	Vertical
ATLAS RESOURCES LLC	Washington	HOPEWELL Township	125-23385-00-00	Vertical
ATLAS RESOURCES LLC	Washington	HOPEWELL Township	125-23384-00-00	Vertical
ATLAS RESOURCES LLC	Washington	HOPEWELL Township	125-23390-00-00	Horizontal
ATLAS RESOURCES LLC	Washington	HOPEWELL Township	125-23392-00-00	Horizontal
ATLAS RESOURCES LLC	Washington	HOPEWELL Township	125-23393-00-00	Horizontal
ATLAS RESOURCES LLC	Washington	HOPEWELL Township	125-23394-00-00	Vertical
ATLAS RESOURCES LLC	Washington	ROBINSON Township	125-22816-00-00	Vertical
ATLAS RESOURCES LLC	Washington	WEST BETHLEHEM Township	125-23775-00-00	Vertical
ATLAS RESOURCES LLC	Washington	WEST BETHLEHEM Township	125-23806-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	ROSTRAVER Township	129-28131-00-00	Horizontal
ATLAS RESOURCES LLC	Westmoreland	ROSTRAVER Township	129-28129-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	ROSTRAVER Township	129-28130-00-00	Horizontal
ATLAS RESOURCES LLC	Westmoreland	ROSTRAVER Township	129-28295-00-00	Horizontal
ATLAS RESOURCES LLC	Westmoreland	SALEM Township	129-27964-00-00	Horizontal
ATLAS RESOURCES LLC	Westmoreland	SEWICKLEY Township	129-28084-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SEWICKLEY Township	129-27509-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SEWICKLEY Township	129-27982-00-00	Horizontal
ATLAS RESOURCES LLC	Westmoreland	SEWICKLEY Township	129-27991-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SEWICKLEY Township	129-28123-00-00	Vertical

Producer Name	County Name	Municipality Name	API	Well Type
ATLAS RESOURCES LLC	Westmoreland	SEWICKLEY Township	129-28252-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28264-00-00	Horizontal
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27169-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27089-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27281-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28012-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27280-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27282-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27277-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27316-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27567-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27568-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27503-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27988-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-27989-00-00	Vertical
ATLAS RESOURCES LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28008-00-00	Vertical
BAKER GAS INC	Armstrong	NORTH BUFFALO Township	005-29722-00-00	Vertical
BLX INC	Armstrong	MANOR Township	005-30536-00-00	Vertical
BLX INC	Butler	ALLEGHENY Township	019-21476-00-00	Vertical
BLX INC	Butler	ALLEGHENY Township	019-21553-00-00	Vertical
BLX INC	Butler	ALLEGHENY Township	019-21554-00-00	Vertical
BLX INC	Butler	CLEARFIELD Township	019-21677-00-00	Vertical
BLX INC	Butler	JEFFERSON Township	019-21566-00-00	Vertical
BLX INC	Butler	WINFIELD Township	019-21597-00-00	Vertical
BLX INC	Butler	WINFIELD Township	019-21648-00-00	Vertical
BLX INC	Butler	WINFIELD Township	019-21679-00-00	Vertical
BLX INC	Butler	WINFIELD Township	019-21665-00-00	Vertical
BLX INC	Butler	WINFIELD Township	019-21666-00-00	Vertical
BLX INC	Butler	WINFIELD Township	019-21649-00-00	Vertical
BLX INC	Indiana	CHERRYHILL Township	063-36534-00-00	Vertical
BURNETT OIL CO INC	Fayette	SPRINGHILL Township	051-24382-00-00	Horizontal
BURNETT OIL CO INC	Fayette	SPRINGHILL Township	051-24318-00-00	Horizontal
BURNETT OIL CO INC	Westmoreland	FAIRFIELD Township	129-28411-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
BURNETT OIL CO INC	Westmoreland	FAIRFIELD Township	129-28648-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	AUBURN Township	115-20265-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	AUBURN Township	115-20372-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	AUBURN Township	115-20499-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	AUBURN Township	115-20500-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	AUBURN Township	115-20635-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	AUBURN Township	115-20636-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20816-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20783-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20750-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20749-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20706-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20704-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20484-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20702-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20703-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20777-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BRIDGEWATER Township	115-20590-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BROOKLYN Township	115-20683-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BROOKLYN Township	115-20682-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BROOKLYN Township	115-20681-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BROOKLYN Township	115-20680-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BROOKLYN Township	115-20640-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BROOKLYN Township	115-20637-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BROOKLYN Township	115-20338-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BROOKLYN Township	115-20321-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	BROOKLYN Township	115-20639-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20367-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20368-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20369-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20332-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20333-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20347-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20336-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20049-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20603-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20604-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20247-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20248-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20008-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20036-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20015-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20039-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20034-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20010-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20040-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20033-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20030-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20035-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20054-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20050-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20047-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20041-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20057-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20043-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20152-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20150-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20149-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20148-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20147-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20095-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20097-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20091-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20117-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20118-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20120-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20119-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20092-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20080-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20140-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20082-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20160-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20177-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20178-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20179-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20201-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20170-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20171-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20172-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20181-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20183-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20159-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20207-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20162-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20163-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20164-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20196-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20274-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20263-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20264-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20305-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20306-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20307-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20238-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20308-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20309-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20310-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20219-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20220-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20221-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20222-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20223-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20224-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20240-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20241-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20226-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20232-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20252-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20284-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20375-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20322-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20378-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	DIMOCK Township	115-20323-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20463-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20473-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20474-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20447-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20477-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20707-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20515-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20516-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20518-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20667-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20560-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20561-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20669-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20563-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	FOREST LAKE Township	115-20464-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	JESSUP Township	115-20399-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	JESSUP Township	115-20400-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	JESSUP Township	115-20401-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	JESSUP Township	115-20339-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CABOT OIL & GAS CORP	Susquehanna	JESSUP Township	115-20340-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	JESSUP Township	115-20245-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	JESSUP Township	115-20239-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	LENOX Township	115-20551-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	LENOX Township	115-20457-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	LENOX Township	115-20546-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	LENOX Township	115-20517-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	LENOX Township	115-20496-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	LENOX Township	115-20548-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	LENOX Township	115-20549-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	LENOX Township	115-20547-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	RUSH Township	115-20362-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	RUSH Township	115-20363-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	RUSH Township	115-20335-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20076-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20077-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20078-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20084-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20081-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20088-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20087-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20089-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20090-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20199-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20200-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20176-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20189-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20203-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20204-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20168-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20197-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20198-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20225-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20250-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20251-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20376-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20386-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20387-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20404-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20405-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20406-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20319-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20320-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20327-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20330-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20329-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20328-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20366-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20373-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20356-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20357-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20358-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20359-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20360-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20481-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20482-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20478-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20762-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20715-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20594-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20567-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20653-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20655-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20007-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20024-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20011-00-00	Vertical

Producer Name	County Name	Municipality Name	API	Well Type
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20023-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20055-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20048-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20051-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20045-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20056-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20116-00-00	Vertical
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20122-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20121-00-00	Horizontal
CABOT OIL & GAS CORP	Susquehanna	SPRINGVILLE Township	115-20075-00-00	Vertical
CARRIZO (MARCELLUS) LLC	Clearfield	BECCARIA Township	033-27032-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Clearfield	KARTHAUS Township	033-27018-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Clearfield	WOODWARD Township	033-27033-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20536-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20537-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20538-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20539-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20468-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20469-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20470-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20471-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20710-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20711-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20712-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20713-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20714-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20540-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20584-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20585-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20586-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20466-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	FOREST LAKE Township	115-20467-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	JESSUP Township	115-20652-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CARRIZO (MARCELLUS) LLC	Susquehanna	JESSUP Township	115-20487-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	JESSUP Township	115-20488-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	JESSUP Township	115-20489-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	JESSUP Township	115-20490-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	JESSUP Township	115-20491-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Susquehanna	JESSUP Township	115-20651-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20046-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20129-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20130-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20144-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20145-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20146-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20139-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20140-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20135-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20136-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20197-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20198-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20199-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20200-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20183-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20184-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20190-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20191-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20192-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20193-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20194-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20195-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20196-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20185-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20186-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20187-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20188-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20189-00-00	Horizontal
CARRIZO (MARCELLUS) LLC	Wyoming	WASHINGTON Township	131-20219-00-00	Horizontal
CARRIZO OIL & GAS INC	Centre	RUSH Township	027-21501-00-00	Vertical
CHESAPEAKE APPALACHIA LLC	Beaver	OHIOVILLE Borough	007-20305-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Beaver	OHIOVILLE Borough	007-20311-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Beaver	OHIOVILLE Borough	007-20285-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Beaver	SOUTH BEAVER Township	007-20303-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Beaver	SOUTH BEAVER Township	007-20307-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20403-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20303-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20306-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20688-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20689-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20444-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20445-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20482-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20600-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20483-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20673-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21208-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21121-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21122-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20919-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21044-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21399-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21241-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21246-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21401-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-22019-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21521-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21523-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21553-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21535-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21652-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21654-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21979-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21980-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-21986-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ALBANY Township	015-20352-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20119-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20150-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20333-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20385-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-21146-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20873-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-21048-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-21293-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-21442-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-21313-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-21455-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-21805-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-21828-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20085-00-00	Vertical
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20084-00-00	Vertical
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20133-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20134-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ASYLUM Township	015-20118-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ATHENS Township	015-21700-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ATHENS Township	015-21240-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ATHENS Township	015-22020-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ATHENS Township	015-20082-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	BURLINGTON Borough	015-21903-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	BURLINGTON Borough	015-21831-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	BURLINGTON Township	015-21813-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	BURLINGTON Township	015-21827-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	BURLINGTON Township	015-20264-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	BURLINGTON Township	015-20297-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	BURLINGTON Township	015-20290-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	BURLINGTON Township	015-20258-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	BURLINGTON Township	015-20555-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	CANTON Township	015-21148-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	FRANKLIN Township	015-21843-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	FRANKLIN Township	015-21702-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	FRANKLIN Township	015-21854-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	FRANKLIN Township	015-21723-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	FRANKLIN Township	015-21707-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	FRANKLIN Township	015-21721-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	FRANKLIN Township	015-21722-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	FRANKLIN Township	015-21697-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	GRANVILLE Township	015-20097-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	GRANVILLE Township	015-20096-00-00	Vertical
CHESAPEAKE APPALACHIA LLC	Bradford	GRANVILLE Township	015-20159-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	GRANVILLE Township	015-20161-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	GRANVILLE Township	015-20113-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	GRANVILLE Township	015-20114-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	GRANVILLE Township	015-20360-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	HERRICK Township	015-21985-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	HERRICK Township	015-21994-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	HERRICK Township	015-20558-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	HERRICK Township	015-20559-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	HERRICK Township	015-20789-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	HERRICK Township	015-21082-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	HERRICK Township	015-20840-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	HERRICK Township	015-20815-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	HERRICK Township	015-21282-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-21863-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-21305-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-21302-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-20542-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-21237-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-20758-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-20929-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-20997-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-20995-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-20890-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LEROY Township	015-20932-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21572-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21924-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21370-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21214-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21203-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21159-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21175-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-20989-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-20964-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-20963-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21139-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21525-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21588-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-21754-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	LITCHFIELD Township	015-22026-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-21990-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20731-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20730-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20796-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20794-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20129-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20480-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20653-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20652-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20147-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20132-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20149-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	MONROE Township	015-20148-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	NORTH TOWANDA Township	015-20624-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	NORTH TOWANDA Township	015-21394-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	NORTH TOWANDA Township	015-21564-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	NORTH TOWANDA Township	015-21565-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ORWELL Township	015-20792-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ORWELL Township	015-20798-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ORWELL Township	015-21116-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ORWELL Township	015-21117-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ORWELL Township	015-20865-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ORWELL Township	015-20871-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ORWELL Township	015-21391-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ORWELL Township	015-21375-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ORWELL Township	015-21388-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-21601-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-21512-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-21874-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-20705-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-21600-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-21435-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-20706-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-20966-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-21555-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	OVERTON Township	015-21429-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21650-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21623-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21732-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21661-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21009-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21110-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-20944-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21584-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21367-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21451-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21450-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21106-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-20960-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21040-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21102-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21101-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-21182-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-20990-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-20881-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-20981-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ROME Township	015-20945-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21677-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21511-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21531-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21529-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21528-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21602-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21152-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21591-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21622-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21571-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21570-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21403-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SHESHEQUIN Township	015-21592-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20033-00-00	Vertical
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20412-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20363-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20662-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20431-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20965-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20883-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20769-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20770-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-20998-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21853-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21861-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21792-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21866-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21824-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21363-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21243-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21389-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21557-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21559-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SMITHFIELD Township	015-21530-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SPRINGFIELD Township	015-21815-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	SPRINGFIELD Township	015-21759-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-20817-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-21447-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-21794-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-21760-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-20557-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-20732-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-20355-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-20495-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-20481-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-20716-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-20946-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-21178-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STANDING STONE Township	015-20354-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STEVENS Township	015-21850-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STEVENS Township	015-20409-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STEVENS Township	015-20410-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	STEVENS Township	015-21849-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20244-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-21967-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20330-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20332-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20375-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20314-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20315-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20411-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20402-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20406-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20296-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20334-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20335-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20416-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20417-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20418-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20419-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20446-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20692-00-00	Vertical
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20447-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20701-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20702-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20457-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20458-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20640-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20641-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20644-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20645-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20646-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20541-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20487-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20488-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20451-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20649-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20452-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-21144-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-21978-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-21977-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-21965-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TERRY Township	015-20242-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20221-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20223-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20225-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20202-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20228-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20207-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-21701-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20476-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20634-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20650-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20453-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-21267-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TOWANDA Township	015-20208-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20261-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20266-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20635-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20625-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20759-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20760-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20942-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20943-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20987-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20867-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-20868-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-21094-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-21095-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-21678-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TROY Township	015-21679-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-21224-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-21063-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-21687-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-21688-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-21845-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-21433-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20941-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20951-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-21213-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-21673-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20123-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20124-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20413-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20414-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20637-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20619-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20484-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20485-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20486-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20472-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20471-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20425-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-20424-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-21060-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	TUSCARORA Township	015-22029-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21878-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21876-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21548-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21494-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21262-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21416-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21360-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21358-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-20734-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21290-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-20858-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	ULSTER Township	015-21076-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-21068-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20479-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20647-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20450-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20665-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20661-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20639-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20638-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20426-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20415-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20326-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20325-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20234-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-20231-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-21205-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-21495-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-21888-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WEST BURLINGTON Township	015-21069-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21799-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21540-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21797-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21705-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21832-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21735-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21704-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21720-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21719-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21976-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21562-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21556-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21554-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21995-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21579-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21670-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21743-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21666-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WILMOT Township	015-21798-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-21981-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-21983-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-22015-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-22014-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-21463-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-21420-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-21316-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20923-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20922-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20771-00-00	Vertical
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20968-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-21081-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20857-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20470-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20720-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20719-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20715-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20703-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-20321-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYALUSING Township	015-22016-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21957-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21956-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21782-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21781-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21462-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21449-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21443-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21284-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21437-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21098-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-20916-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-20915-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21181-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21079-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-21078-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-20860-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-20478-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-20664-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-20663-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-20380-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Bradford	WYSOX Township	015-20384-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Greene	ALEPPO Township	059-25692-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Greene	ALEPPO Township	059-25647-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Greene	ALEPPO Township	059-25468-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Greene	ALEPPO Township	059-25467-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Greene	ALEPPO Township	059-25446-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Greene	CENTER Township	059-25626-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Greene	JACKSON Township	059-25697-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Greene	JACKSON Township	059-25789-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Greene	JACKSON Township	059-25790-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	McKean	KEATING Township	083-55327-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	McKean	KEATING Township	083-53842-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Potter	SWEDEN Township	105-21804-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Potter	WEST BRANCH Township	105-21781-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	CHERRY Township	113-20011-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	CHERRY Township	113-20004-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Sullivan	CHERRY Township	113-20056-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	CHERRY Township	113-20109-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	CHERRY Township	113-20122-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	COLLEY Township	113-20033-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	COLLEY Township	113-20120-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	COLLEY Township	113-20121-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	COLLEY Township	113-20110-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	ELKLAND Township	113-20078-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	ELKLAND Township	113-20094-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	ELKLAND Township	113-20055-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	ELKLAND Township	113-20051-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	ELKLAND Township	113-20048-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	ELKLAND Township	113-20059-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	ELKLAND Township	113-20047-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	ELKLAND Township	113-20075-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FORKS Township	113-20016-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FORKS Township	113-20019-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FORKS Township	113-20020-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FORKS Township	113-20042-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20006-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20038-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20039-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20029-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20035-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20116-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20036-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20083-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20113-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	FOX TOWNSHIP Township	113-20101-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Sullivan	SHREWSBURY Township	113-20080-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20325-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20433-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20444-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20396-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20397-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20458-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20705-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20545-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20555-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20657-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20566-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20592-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20593-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20246-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20257-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20256-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20044-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20058-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20108-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20068-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20136-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20137-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20073-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20102-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20105-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20182-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20209-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20271-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20272-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20279-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20235-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20234-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20296-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20297-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20215-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20268-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20269-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20249-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20303-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20243-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20244-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20230-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20424-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20426-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20341-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20440-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20441-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20350-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20393-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20324-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	AUBURN Township	115-20351-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	JESSUP Township	115-20412-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	JESSUP Township	115-20410-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	JESSUP Township	115-20411-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	JESSUP Township	115-20409-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	JESSUP Township	115-20408-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	JESSUP Township	115-20407-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20543-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20507-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20508-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20509-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20510-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20511-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20512-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20495-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20498-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20591-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20627-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20628-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20587-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20588-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20629-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20630-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20631-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20632-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20573-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20612-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20611-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20589-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20605-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20606-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20610-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20647-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20607-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20615-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20616-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20617-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20648-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20649-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20650-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20618-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20619-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20009-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20022-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20027-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20037-00-00	Vertical
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20038-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20066-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20186-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20218-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20442-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20429-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20430-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20419-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20445-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20453-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20448-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20449-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20450-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20451-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20452-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20483-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20520-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Susquehanna	RUSH Township	115-20521-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Tioga	LIBERTY TOWNSHIP Township	117-20987-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Tioga	MORRIS Township	117-21141-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	CARROLL Township	125-23541-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	CARROLL Township	125-23997-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	CARROLL Township	125-23996-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	CARROLL Township	125-23943-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	CARROLL Township	125-23944-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	CARROLL Township	125-24243-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	CARROLL Township	125-23995-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	HANOVER Township	125-22033-00-00	Vertical
CHESAPEAKE APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24035-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23964-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23954-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23968-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24033-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24034-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	NOTTINGHAM Township	125-24154-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Washington	UNION Township	125-24374-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	BRAINTRIM Township	131-20125-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	BRAINTRIM Township	131-20138-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	FORKSTON Township	131-20229-00-00	Vertical

Producer Name	County Name	Municipality Name	API	Well Type
CHESAPEAKE APPALACHIA LLC	Wyoming	LEMON Township	131-20181-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MEHOOPANY Township	131-20112-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MEHOOPANY Township	131-20023-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MEHOOPANY Township	131-20022-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MEHOOPANY Township	131-20142-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MEHOOPANY Township	131-20213-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MEHOOPANY Township	131-20207-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MESHOPPEN Township	131-20062-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MESHOPPEN Township	131-20058-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MESHOPPEN Township	131-20120-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MESHOPPEN Township	131-20121-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MESHOPPEN Township	131-20104-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MESHOPPEN Township	131-20216-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MESHOPPEN Township	131-20169-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MESHOPPEN Township	131-20217-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	MESHOPPEN Township	131-20218-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	NORTH BRANCH Township	131-20123-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WASHINGTON Township	131-20064-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WASHINGTON Township	131-20037-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WASHINGTON Township	131-20033-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20036-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20080-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20030-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20031-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20043-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20119-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20082-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20155-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20178-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20172-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20060-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20059-00-00	Horizontal
CHESAPEAKE APPALACHIA LLC	Wyoming	WINDHAM Township	131-20153-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHEVRON APPALACHIA LLC	Bedford	WEST ST CLAIR Township	009-20085-00-00	Horizontal
CHEVRON APPALACHIA LLC	Blair	JUNIATA Township	013-20011-00-00	Horizontal
CHEVRON APPALACHIA LLC	Blair	JUNIATA Township	013-20012-00-00	Horizontal
CHEVRON APPALACHIA LLC	Blair	JUNIATA Township	013-20014-00-00	Horizontal
CHEVRON APPALACHIA LLC	Blair	JUNIATA Township	013-20013-00-00	Horizontal
CHEVRON APPALACHIA LLC	Blair	JUNIATA Township	013-20016-00-00	Horizontal
CHEVRON APPALACHIA LLC	Blair	JUNIATA Township	013-20015-00-00	Horizontal
CHEVRON APPALACHIA LLC	Cambria	ADAMS TOWNSHIP Township	021-21176-00-00	Horizontal
CHEVRON APPALACHIA LLC	Cambria	ADAMS TOWNSHIP Township	021-21175-00-00	Horizontal
CHEVRON APPALACHIA LLC	Cambria	ADAMS TOWNSHIP Township	021-21166-00-00	Horizontal
CHEVRON APPALACHIA LLC	Cambria	CLEARFIELD Township	021-21164-00-00	Horizontal
CHEVRON APPALACHIA LLC	Centre	SNOW SHOE Township	027-21671-00-00	Horizontal
CHEVRON APPALACHIA LLC	Centre	SNOW SHOE Township	027-21672-00-00	Horizontal
CHEVRON APPALACHIA LLC	Clearfield	BOGGS Township	033-26758-00-00	Horizontal
CHEVRON APPALACHIA LLC	Clearfield	CHEST Township	033-26803-00-00	Horizontal
CHEVRON APPALACHIA LLC	Clearfield	LAWRENCE Township	033-26874-00-00	Horizontal
CHEVRON APPALACHIA LLC	Clearfield	LAWRENCE Township	033-26971-00-00	Horizontal
CHEVRON APPALACHIA LLC	Clearfield	LAWRENCE Township	033-26999-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	BULLSKIN Township	051-24439-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	BULLSKIN Township	051-24438-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	BULLSKIN Township	051-24443-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	BULLSKIN Township	051-24381-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	DUNBAR Township	051-24408-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	DUNBAR Township	051-24407-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	DUNBAR Township	051-24406-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24456-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24457-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24455-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24454-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24453-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24452-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24413-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24393-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24412-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24411-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24392-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24391-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24261-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	GERMAN Township	051-24259-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	HENRY CLAY Township	051-24441-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	HENRY CLAY Township	051-24400-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	HENRY CLAY Township	051-24403-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	HENRY CLAY Township	051-24367-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	HENRY CLAY Township	051-24442-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	HENRY CLAY Township	051-24164-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	HENRY CLAY Township	051-24140-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	HENRY CLAY Township	051-24325-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	LOWER TYRONE Township	051-24396-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	LOWER TYRONE Township	051-24257-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	LOWER TYRONE Township	051-24395-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	LUZERNE Township	051-24461-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	LUZERNE Township	051-24365-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	LUZERNE Township	051-24463-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	LUZERNE Township	051-24462-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	LUZERNE Township	051-24460-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	NORTH UNION Township	051-24421-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	NORTH UNION Township	051-24420-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	NORTH UNION Township	051-24468-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	NORTH UNION Township	051-24469-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	NORTH UNION Township	051-24471-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	NORTH UNION Township	051-24422-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	NORTH UNION Township	051-24470-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	NORTH UNION Township	051-24423-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24062-00-00	Vertical
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24311-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24313-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24316-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24317-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24369-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24373-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24371-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24372-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24370-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24305-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24306-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24424-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24427-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24425-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24426-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24486-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	REDSTONE Township	051-24485-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	SPRINGHILL Township	051-24490-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	SPRINGHILL Township	051-24467-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	SPRINGHILL Township	051-24466-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	WASHINGTON Township	051-24310-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	WASHINGTON Township	051-24309-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	WHARTON Township	051-24428-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	WHARTON Township	051-24429-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	WHARTON Township	051-24431-00-00	Horizontal
CHEVRON APPALACHIA LLC	Fayette	WHARTON Township	051-24432-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	CENTER Township	059-25729-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	CUMBERLAND Township	059-24489-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	CUMBERLAND Township	059-24919-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	CUMBERLAND Township	059-24796-00-00	Vertical
CHEVRON APPALACHIA LLC	Greene	CUMBERLAND Township	059-25342-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	CUMBERLAND Township	059-25545-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	CUMBERLAND Township	059-25547-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	CUMBERLAND Township	059-25753-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	CUMBERLAND Township	059-25754-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHEVRON APPALACHIA LLC	Greene	DUNKARD Township	059-25249-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	DUNKARD Township	059-25339-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	DUNKARD Township	059-25340-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	DUNKARD Township	059-25565-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	DUNKARD Township	059-25564-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	DUNKARD Township	059-25248-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25670-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25673-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25671-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25672-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25674-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25689-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25688-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25687-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25561-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	FRANKLIN Township	059-25562-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	GILMORE Township	059-25293-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	GILMORE Township	059-25374-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	GREENE Township	059-25272-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	GREENE Township	059-25270-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	GREENE Township	059-25271-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	JEFFERSON Township	059-25459-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	JEFFERSON Township	059-25458-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	JEFFERSON Township	059-25457-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	JEFFERSON Township	059-25650-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	JEFFERSON Township	059-25651-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	JEFFERSON Township	059-25785-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	MONONGAHELA Township	059-25600-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	MONONGAHELA Township	059-24468-00-00	Vertical
CHEVRON APPALACHIA LLC	Greene	MONONGAHELA Township	059-25668-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	MONONGAHELA Township	059-25603-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	MONONGAHELA Township	059-25602-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	MONONGAHELA Township	059-25601-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHEVRON APPALACHIA LLC	Greene	MORGAN Township	059-25774-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	MORGAN Township	059-25772-00-00	Horizontal
CHEVRON APPALACHIA LLC	Greene	MORGAN Township	059-25773-00-00	Horizontal
CHEVRON APPALACHIA LLC	Indiana	BRUSH VALLEY Township	063-36976-00-00	Horizontal
CHEVRON APPALACHIA LLC	Indiana	BRUSH VALLEY Township	063-36846-00-00	Horizontal
CHEVRON APPALACHIA LLC	Indiana	BUFFINGTON Township	063-37037-00-00	Horizontal
CHEVRON APPALACHIA LLC	Indiana	BUFFINGTON Township	063-37038-00-00	Horizontal
CHEVRON APPALACHIA LLC	Indiana	GREEN Township	063-36859-00-00	Horizontal
CHEVRON APPALACHIA LLC	Indiana	GREEN Township	063-37020-00-00	Horizontal
CHEVRON APPALACHIA LLC	Indiana	GREEN Township	063-37021-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	ADDISON Township	111-20304-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	ADDISON Township	111-20306-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	ADDISON Township	111-20298-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	ADDISON Township	111-20296-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	BLACK Township	111-20308-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	JEFFERSON Township	111-20287-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	JEFFERSON Township	111-20295-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	JEFFERSON Township	111-20291-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	LOWER TURKEYFOOT Township	111-20297-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	MIDDLECREEK Township	111-20286-00-00	Horizontal
CHEVRON APPALACHIA LLC	Somerset	MIDDLECREEK Township	111-20274-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	AMWELL Township	125-23951-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	CROSS CREEK Township	125-23271-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	DEEMSTON Borough	125-24461-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	DEEMSTON Borough	125-23962-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	DEEMSTON Borough	125-24460-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	DEEMSTON Borough	125-24185-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	ROBINSON Township	125-24303-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	ROBINSON Township	125-23339-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	ROBINSON Township	125-23334-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	ROBINSON Township	125-24278-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	ROBINSON Township	125-24044-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	ROBINSON Township	125-24311-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHEVRON APPALACHIA LLC	Washington	WEST BETHLEHEM Township	125-24330-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	WEST BETHLEHEM Township	125-24332-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	WEST BETHLEHEM Township	125-24333-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	WEST BETHLEHEM Township	125-24334-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	WEST BETHLEHEM Township	125-24241-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	WEST BETHLEHEM Township	125-24331-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	WEST BETHLEHEM Township	125-24255-00-00	Horizontal
CHEVRON APPALACHIA LLC	Washington	WEST BETHLEHEM Township	125-24256-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SEWICKLEY Township	129-28406-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SEWICKLEY Township	129-28407-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SEWICKLEY Township	129-28483-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SEWICKLEY Township	129-28482-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SEWICKLEY Township	129-28456-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SEWICKLEY Township	129-28558-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SEWICKLEY Township	129-28559-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28403-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28404-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28515-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28516-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28461-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28462-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28463-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28659-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28658-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28656-00-00	Horizontal
CHEVRON APPALACHIA LLC	Westmoreland	SOUTH HUNTINGDON Township	129-28657-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ALBANY Township	015-21426-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21351-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21352-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21355-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21357-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21365-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21341-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21342-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21343-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21344-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21737-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21668-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	ASYLUM Township	015-21669-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	BURLINGTON Township	015-20116-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	BURLINGTON Township	015-20209-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	BURLINGTON Township	015-20294-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	BURLINGTON Township	015-20612-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	BURLINGTON Township	015-21438-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	BURLINGTON Township	015-21439-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	BURLINGTON Township	015-21440-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	FRANKLIN Township	015-21353-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	MONROE Township	015-21750-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	MONROE Township	015-21819-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	MONROE Township	015-21657-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	MONROE Township	015-21434-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	WEST BURLINGTON Township	015-20104-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	WEST BURLINGTON Township	015-20283-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	WEST BURLINGTON Township	015-20115-00-00	Horizontal
CHIEF OIL & GAS LLC	Bradford	WEST BURLINGTON Township	015-20370-00-00	Horizontal
CHIEF OIL & GAS LLC	Sullivan	ELKLAND Township	113-20024-00-00	Horizontal
CHIEF OIL & GAS LLC	Sullivan	ELKLAND Township	113-20107-00-00	Horizontal
CHIEF OIL & GAS LLC	Sullivan	ELKLAND Township	113-20005-00-00	Horizontal
CHIEF OIL & GAS LLC	Sullivan	ELKLAND Township	113-20010-00-00	Horizontal
CHIEF OIL & GAS LLC	Sullivan	ELKLAND Township	113-20053-00-00	Horizontal
CHIEF OIL & GAS LLC	Sullivan	FOX TOWNSHIP Township	113-20102-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	LATHROP Township	115-20596-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	LATHROP Township	115-20212-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	LATHROP Township	115-20608-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	LATHROP Township	115-20216-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	LATHROP Township	115-20276-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CHIEF OIL & GAS LLC	Susquehanna	LATHROP Township	115-20210-00-00	Vertical
CHIEF OIL & GAS LLC	Susquehanna	LATHROP Township	115-20180-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	LENOX Township	115-20562-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20227-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20228-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20229-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20342-00-00	Vertical
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20331-00-00	Vertical
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20427-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20428-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20595-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20613-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20599-00-00	Horizontal
CHIEF OIL & GAS LLC	Susquehanna	SPRINGVILLE Township	115-20614-00-00	Horizontal
CHIEF OIL & GAS LLC	Wyoming	FORKSTON Township	131-20038-00-00	Horizontal
CHIEF OIL & GAS LLC	Wyoming	LEMON Township	131-20147-00-00	Horizontal
CHIEF OIL & GAS LLC	Wyoming	LEMON Township	131-20157-00-00	Horizontal
CHIEF OIL & GAS LLC	Wyoming	NICHOLSON Township	131-20160-00-00	Horizontal
CHIEF OIL & GAS LLC	Wyoming	NICHOLSON Township	131-20161-00-00	Horizontal
CHIEF OIL & GAS LLC	Wyoming	NICHOLSON Township	131-20156-00-00	Horizontal
CHIEF OIL & GAS LLC	Wyoming	NICHOLSON Township	131-20175-00-00	Horizontal
CHIEF OIL & GAS LLC	Wyoming	NICHOLSON Township	131-20026-00-00	Vertical
CHIEF OIL & GAS LLC	Wyoming	NICHOLSON Township	131-20164-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	MESHOPPEN Township	131-20078-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	MESHOPPEN Township	131-20177-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	MESHOPPEN Township	131-20202-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	MESHOPPEN Township	131-20211-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	MESHOPPEN Township	131-20180-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	MESHOPPEN Township	131-20214-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20015-00-00	Vertical
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20020-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20025-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20081-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20096-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20032-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20049-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20055-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20128-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20224-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20223-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20158-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20143-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20220-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20221-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20174-00-00	Horizontal
CITRUS ENERGY CORP	Wyoming	WASHINGTON Township	131-20024-00-00	Horizontal
CNX GAS CO LLC	Greene	ALEPPO Township	059-24518-00-00	Vertical
CNX GAS CO LLC	Greene	CENTER Township	059-24719-00-00	Vertical
CNX GAS CO LLC	Greene	CENTER Township	059-24737-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-24833-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25146-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25144-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-24965-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25049-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25048-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25102-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25103-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25305-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25172-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25309-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25167-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25168-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25169-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25397-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25570-00-00	Horizontal
CNX GAS CO LLC	Greene	CENTER Township	059-25571-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CNX GAS CO LLC	Greene	MORRIS Township	059-25145-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25147-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25148-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25242-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25286-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25287-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25288-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25291-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25292-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25290-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25237-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25266-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25265-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25267-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25616-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25281-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25312-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25321-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25320-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25323-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25324-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25422-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25364-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25363-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25316-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25367-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25356-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25474-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25473-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25475-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25472-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25471-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25483-00-00	Horizontal

<b>Producer Name</b>	<b>County Name</b>	<b>Municipality Name</b>	<b>API</b>	<b>Well Type</b>
CNX GAS CO LLC	Greene	MORRIS Township	059-25481-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25482-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25614-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25583-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25584-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25596-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25634-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25652-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25635-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25480-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25238-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25239-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25276-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25311-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25393-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25421-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25560-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25653-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25664-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25678-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25666-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25636-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25423-00-00	Vertical
CNX GAS CO LLC	Greene	MORRIS Township	059-25424-00-00	Horizontal
CNX GAS CO LLC	Greene	MORRIS Township	059-25812-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24431-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24215-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24216-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24309-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24317-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24318-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24319-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24308-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CNX GAS CO LLC	Washington	MORRIS Township	125-24320-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24310-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24362-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24385-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24386-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24432-00-00	Horizontal
CNX GAS CO LLC	Washington	MORRIS Township	125-24433-00-00	Horizontal
CNX GAS CO LLC	Washington	SOUTH FRANKLIN Township	125-24516-00-00	Horizontal
CNX GAS CO LLC	Washington	SOUTH FRANKLIN Township	125-24537-00-00	Horizontal
CNX GAS CO LLC	Washington	SOUTH FRANKLIN Township	125-24535-00-00	Horizontal
CNX GAS CO LLC	Washington	SOUTH FRANKLIN Township	125-24534-00-00	Horizontal
CNX GAS CO LLC	Washington	SOUTH FRANKLIN Township	125-24533-00-00	Horizontal
CNX GAS CO LLC	Washington	SOUTH FRANKLIN Township	125-24529-00-00	Horizontal
CNX GAS CO LLC	Washington	SOUTH FRANKLIN Township	125-24517-00-00	Horizontal
CNX GAS CO LLC	Washington	SOUTH FRANKLIN Township	125-24536-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	BELL Township	129-27883-00-00	Vertical
CNX GAS CO LLC	Westmoreland	BELL Township	129-28031-00-00	Vertical
CNX GAS CO LLC	Westmoreland	HEMPFIELD Township	129-27866-00-00	Vertical
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28630-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-27246-00-00	Vertical
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-27886-00-00	Vertical
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-27880-00-00	Vertical
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-27879-00-00	Vertical
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-27881-00-00	Vertical
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-27882-00-00	Vertical
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28022-00-00	Vertical
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28097-00-00	Vertical
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28478-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28479-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28682-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28683-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28684-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28685-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28686-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28563-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28621-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28622-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28638-00-00	Horizontal
CNX GAS CO LLC	Westmoreland	WASHINGTON Township	129-28639-00-00	Horizontal
CONSOL GAS CO	Indiana	YOUNG Township	063-37010-00-00	Horizontal
CONSOL GAS CO	Indiana	YOUNG Township	063-37013-00-00	Horizontal
CONSOL GAS CO	Indiana	YOUNG Township	063-37012-00-00	Horizontal
CONSOL GAS CO	Indiana	YOUNG Township	063-37011-00-00	Horizontal
CONSOL GAS CO	Indiana	YOUNG Township	063-37008-00-00	Horizontal
CONSOL GAS CO	Indiana	YOUNG Township	063-37009-00-00	Horizontal
CONSOL GAS CO	Indiana	YOUNG Township	063-37014-00-00	Horizontal
CONSOL GAS CO	Jefferson	GASKILL Township	065-26922-00-00	Horizontal
CONSOL GAS CO	Jefferson	GASKILL Township	065-26921-00-00	Horizontal
CONSOL GAS CO	Jefferson	GASKILL Township	065-26920-00-00	Horizontal
CONSOL GAS CO	Jefferson	GASKILL Township	065-26919-00-00	Horizontal
CONSOL GAS CO	Jefferson	HENDERSON Township	065-26911-00-00	Horizontal
CONSOL GAS CO	Jefferson	HENDERSON Township	065-26910-00-00	Horizontal
CONSOL GAS CO	Jefferson	HENDERSON Township	065-26909-00-00	Horizontal
CONSOL GAS CO	Jefferson	HENDERSON Township	065-26908-00-00	Horizontal
CONSOL GAS CO	Jefferson	HENDERSON Township	065-26907-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28428-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28390-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28391-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28386-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28392-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28389-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28387-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28388-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28361-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28363-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28362-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28474-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28475-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28476-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28477-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28481-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28480-00-00	Horizontal
CONSOL GAS CO	Westmoreland	WASHINGTON Township	129-28429-00-00	Horizontal
DOMINION TRANS INC	Armstrong	SOUTH BEND Township	005-28666-00-00	Vertical
DOMINION TRANS INC	Armstrong	SOUTH BEND Township	005-29773-00-00	Vertical
DOMINION TRANS INC	Westmoreland	HEMPFIELD Township	129-27145-00-00	Vertical
DOMINION TRANS INC	Westmoreland	HEMPFIELD Township	129-27421-00-00	Vertical
DOMINION TRANS INC	Westmoreland	HEMPFIELD Township	129-27865-00-00	Vertical
DOMINION TRANS INC	Westmoreland	HEMPFIELD Township	129-27986-00-00	Vertical
DOMINION TRANS INC	Westmoreland	HEMPFIELD Township	129-27422-00-00	Vertical
ENERGY CORP OF AMER	Clearfield	GOSHEN Township	033-26961-00-00	Horizontal
ENERGY CORP OF AMER	Clearfield	GOSHEN Township	033-26855-00-00	Horizontal
ENERGY CORP OF AMER	Clearfield	GOSHEN Township	033-26848-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25662-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25663-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25843-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25844-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25718-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25719-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25720-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25721-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25722-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25723-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25724-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25841-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25842-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25389-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25134-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25138-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25139-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25125-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25313-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25280-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25277-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25278-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25279-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25410-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25409-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25372-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25369-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25370-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25347-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25442-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25487-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25486-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25488-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25491-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25460-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25490-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25489-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25606-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25607-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25608-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25609-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25575-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25574-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25573-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25536-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25537-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-24682-00-00	Horizontal
ENERGY CORP OF AMER	Greene	CUMBERLAND Township	059-25661-00-00	Horizontal
ENERGY CORP OF AMER	Greene	GREENE Township	059-25831-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ENERGY CORP OF AMER	Greene	GREENE Township	059-25209-00-00	Horizontal
ENERGY CORP OF AMER	Greene	JEFFERSON Township	059-25521-00-00	Horizontal
ENERGY CORP OF AMER	Greene	JEFFERSON Township	059-25577-00-00	Horizontal
ENERGY CORP OF AMER	Greene	JEFFERSON Township	059-25206-00-00	Horizontal
ENERGY CORP OF AMER	Greene	JEFFERSON Township	059-25210-00-00	Horizontal
ENERGY CORP OF AMER	Greene	JEFFERSON Township	059-25211-00-00	Horizontal
ENERGY CORP OF AMER	Greene	JEFFERSON Township	059-25208-00-00	Horizontal
ENERGY CORP OF AMER	Greene	JEFFERSON Township	059-25551-00-00	Horizontal
ENERGY CORP OF AMER	Greene	WHITELEY Township	059-25268-00-00	Horizontal
ENERGY CORP OF AMER	Greene	WHITELEY Township	059-25470-00-00	Horizontal
EOG RESOURCES INC	Bradford	ATHENS Township	015-21996-00-00	Horizontal
EOG RESOURCES INC	Bradford	ATHENS Township	015-21997-00-00	Horizontal
EOG RESOURCES INC	Bradford	BURLINGTON Township	015-21706-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21085-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21084-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21024-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21090-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21126-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21129-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21261-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21366-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21738-00-00	Horizontal
EOG RESOURCES INC	Bradford	RIDGEBURY Township	015-21127-00-00	Horizontal
EOG RESOURCES INC	Bradford	SMITHFIELD Township	015-21167-00-00	Horizontal
EOG RESOURCES INC	Bradford	SMITHFIELD Township	015-21988-00-00	Horizontal
EOG RESOURCES INC	Bradford	SMITHFIELD Township	015-21733-00-00	Horizontal
EOG RESOURCES INC	Bradford	SMITHFIELD Township	015-21741-00-00	Horizontal
EOG RESOURCES INC	Bradford	SMITHFIELD Township	015-21742-00-00	Horizontal
EOG RESOURCES INC	Bradford	SMITHFIELD Township	015-21739-00-00	Horizontal
EOG RESOURCES INC	Bradford	SMITHFIELD Township	015-21740-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-21133-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20076-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20080-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20078-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20098-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20107-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20376-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20277-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20278-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20345-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20346-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20279-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20280-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20281-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20289-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20784-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-20785-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-21165-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-21166-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-21057-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-21059-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-21184-00-00	Horizontal
EOG RESOURCES INC	Bradford	SPRINGFIELD Township	015-21125-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27078-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27079-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27028-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27029-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27030-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27023-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27022-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27021-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27071-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26891-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26860-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26862-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26863-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26893-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26875-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26876-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26873-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26872-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26882-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26883-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26871-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26870-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26869-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26914-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26920-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26888-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26889-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26885-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26518-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26638-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26742-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26743-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26744-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26680-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26681-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26826-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26835-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26843-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26810-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26829-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26817-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26818-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26819-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26821-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26822-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26823-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26824-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26927-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26931-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26932-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26933-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26930-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26934-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26936-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26937-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26935-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26939-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26946-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26947-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26986-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26948-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26977-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26976-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26975-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26974-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26972-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26953-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26944-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26960-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26985-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26963-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26954-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26955-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26956-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26973-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26957-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26861-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26884-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26887-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26911-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-26965-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27009-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27001-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27002-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27000-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27003-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27005-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27012-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27010-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27011-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27072-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27073-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27074-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27075-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27076-00-00	Horizontal
EOG RESOURCES INC	Clearfield	LAWRENCE Township	033-27077-00-00	Horizontal
EOG RESOURCES INC	Elk	FOX TOWNSHIP Township	047-24443-00-00	Horizontal
EOG RESOURCES INC	Elk	FOX TOWNSHIP Township	047-24442-00-00	Horizontal
EOG RESOURCES INC	Elk	FOX TOWNSHIP Township	047-24311-00-00	Horizontal
EOG RESOURCES INC	Elk	FOX TOWNSHIP Township	047-24312-00-00	Horizontal
EOG RESOURCES INC	Elk	FOX TOWNSHIP Township	047-24444-00-00	Horizontal
EOG RESOURCES INC	Elk	FOX TOWNSHIP Township	047-24255-00-00	Horizontal
EOG RESOURCES INC	Elk	FOX TOWNSHIP Township	047-24172-00-00	Horizontal
EOG RESOURCES INC	Elk	FOX TOWNSHIP Township	047-24138-00-00	Horizontal
EOG RESOURCES INC	Elk	FOX TOWNSHIP Township	047-24445-00-00	Horizontal
EOG RESOURCES INC	Elk	JAY TOWNSHIP Township	047-23983-00-00	Horizontal
EOG RESOURCES INC	Elk	JONES Township	047-24137-00-00	Horizontal
EOG RESOURCES INC	Elk	JONES Township	047-24136-00-00	Horizontal
EOG RESOURCES INC	McKean	SERGEANT Township	083-54596-00-00	Horizontal
EOG RESOURCES INC	McKean	SERGEANT Township	083-55236-00-00	Horizontal
EOG RESOURCES INC	McKean	SERGEANT Township	083-54225-00-00	Horizontal
EOG RESOURCES INC	McKean	SERGEANT Township	083-54224-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EOG RESOURCES INC	McKean	SERGEANT Township	083-53580-00-00	Horizontal
EOG RESOURCES INC	McKean	SERGEANT Township	083-53686-00-00	Horizontal
EOG RESOURCES INC	McKean	SERGEANT Township	083-54560-00-00	Horizontal
EOG RESOURCES INC	McKean	SERGEANT Township	083-54599-00-00	Horizontal
EOG RESOURCES INC	McKean	SERGEANT Township	083-54597-00-00	Horizontal
EOG RESOURCES INC	McKean	SERGEANT Township	083-54598-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	KITTANNING Township	005-30879-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	KITTANNING Township	005-30811-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	KITTANNING Township	005-30720-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	KITTANNING Township	005-30719-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	KITTANNING Township	005-30718-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	KITTANNING Township	005-30864-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	KITTANNING Township	005-30863-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	PLUMCREEK Township	005-30590-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	PLUMCREEK Township	005-30588-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	PLUMCREEK Township	005-30201-00-00	Horizontal
EQT PRODUCTION CO	Armstrong	PLUMCREEK Township	005-30453-00-00	Horizontal
EQT PRODUCTION CO	Clarion	ELK Township	031-25297-00-00	Horizontal
EQT PRODUCTION CO	Clarion	PORTER Township	031-25296-00-00	Horizontal
EQT PRODUCTION CO	Clarion	PORTER Township	031-25295-00-00	Horizontal
EQT PRODUCTION CO	Clarion	TOBY Township	031-25448-00-00	Horizontal
EQT PRODUCTION CO	Clarion	TOBY Township	031-25516-00-00	Horizontal
EQT PRODUCTION CO	Clarion	TOBY Township	031-25450-00-00	Horizontal
EQT PRODUCTION CO	Clarion	TOBY Township	031-25449-00-00	Horizontal
EQT PRODUCTION CO	Clearfield	FERGUSON Township	033-27031-00-00	Horizontal
EQT PRODUCTION CO	Clearfield	FERGUSON Township	033-26828-00-00	Horizontal
EQT PRODUCTION CO	Clearfield	FERGUSON Township	033-26847-00-00	Horizontal
EQT PRODUCTION CO	Clearfield	FERGUSON Township	033-26846-00-00	Horizontal
EQT PRODUCTION CO	Clearfield	HUSTON Township	033-27049-00-00	Horizontal
EQT PRODUCTION CO	Clearfield	HUSTON Township	033-27053-00-00	Horizontal
EQT PRODUCTION CO	Elk	HORTON Township	047-24541-00-00	Horizontal
EQT PRODUCTION CO	Elk	HORTON Township	047-24537-00-00	Horizontal
EQT PRODUCTION CO	Elk	JAY TOWNSHIP Township	047-24545-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EQT PRODUCTION CO	Elk	JAY TOWNSHIP Township	047-24547-00-00	Horizontal
EQT PRODUCTION CO	Elk	JAY TOWNSHIP Township	047-24548-00-00	Horizontal
EQT PRODUCTION CO	Elk	JAY TOWNSHIP Township	047-24546-00-00	Horizontal
EQT PRODUCTION CO	Greene	CENTER Township	059-25580-00-00	Horizontal
EQT PRODUCTION CO	Greene	CENTER Township	059-25581-00-00	Horizontal
EQT PRODUCTION CO	Greene	CENTER Township	059-25702-00-00	Horizontal
EQT PRODUCTION CO	Greene	CENTER Township	059-25703-00-00	Horizontal
EQT PRODUCTION CO	Greene	CENTER Township	059-25757-00-00	Horizontal
EQT PRODUCTION CO	Greene	CENTER Township	059-25707-00-00	Horizontal
EQT PRODUCTION CO	Greene	CENTER Township	059-25759-00-00	Horizontal
EQT PRODUCTION CO	Greene	CENTER Township	059-25760-00-00	Horizontal
EQT PRODUCTION CO	Greene	CENTER Township	059-25762-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25358-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25376-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25378-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25379-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25432-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25400-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25350-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25437-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25520-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25531-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25532-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25499-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25498-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25507-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25462-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25463-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25619-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25620-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25643-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25438-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25519-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
EQT PRODUCTION CO	Greene	MORGAN Township	059-25530-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25529-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25544-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25742-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25743-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25768-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25732-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25182-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25283-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25282-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25173-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25053-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25056-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25057-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25405-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25387-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25776-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25833-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25835-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25734-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25836-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORGAN Township	059-25731-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-24585-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25360-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25359-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25315-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25431-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25450-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25700-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25823-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25824-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25825-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25826-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EQT PRODUCTION CO	Greene	MORRIS Township	059-24992-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25219-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25198-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25199-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25197-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25304-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25228-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25203-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25303-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25255-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25256-00-00	Horizontal
EQT PRODUCTION CO	Greene	MORRIS Township	059-25328-00-00	Horizontal
EQT PRODUCTION CO	Greene	WASHINGTON Township	059-25750-00-00	Horizontal
EQT PRODUCTION CO	Greene	WASHINGTON Township	059-25749-00-00	Horizontal
EQT PRODUCTION CO	Greene	WASHINGTON Township	059-25751-00-00	Horizontal
EQT PRODUCTION CO	Indiana	CHERRYHILL Township	063-36924-00-00	Horizontal
EQT PRODUCTION CO	Indiana	CHERRYHILL Township	063-36663-00-00	Horizontal
EQT PRODUCTION CO	Indiana	CHERRYHILL Township	063-36957-00-00	Horizontal
EQT PRODUCTION CO	Indiana	CHERRYHILL Township	063-36612-00-00	Horizontal
EQT PRODUCTION CO	Indiana	CHERRYHILL Township	063-36637-00-00	Horizontal
EQT PRODUCTION CO	Jefferson	WASHINGTON Township	065-26866-00-00	Horizontal
EQT PRODUCTION CO	Jefferson	WASHINGTON Township	065-26865-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20977-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20975-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20981-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20983-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-21115-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20985-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20725-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20994-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20965-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20966-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20967-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20969-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20970-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-21148-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-21149-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-21150-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-21151-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20974-00-00	Horizontal
EQT PRODUCTION CO	Tioga	DUNCAN Township	117-20980-00-00	Horizontal
EQT PRODUCTION CO	Washington	AMWELL Township	125-23192-00-00	Horizontal
EQT PRODUCTION CO	Washington	AMWELL Township	125-23836-00-00	Horizontal
EQT PRODUCTION CO	Washington	AMWELL Township	125-23953-00-00	Horizontal
EQT PRODUCTION CO	Washington	AMWELL Township	125-23947-00-00	Horizontal
EQT PRODUCTION CO	Washington	FALLOWFIELD Township	125-24158-00-00	Horizontal
EQT PRODUCTION CO	Washington	FALLOWFIELD Township	125-24157-00-00	Horizontal
EQT PRODUCTION CO	Washington	WEST BETHLEHEM Township	125-24189-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	COWANSHANNOCK Township	005-30364-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	COWANSHANNOCK Township	005-30613-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-30808-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-30487-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-30714-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-30713-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-30774-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-30697-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-30504-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-30503-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-30493-00-00	Horizontal
EXCO RESOURCES PA LLC	Armstrong	MANOR Township	005-29498-00-00	Vertical
EXCO RESOURCES PA LLC	Armstrong	RAYBURN Township	005-30826-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21616-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21603-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21614-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21527-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21505-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21504-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21503-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21474-00-00	Vertical
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21476-00-00	Vertical
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21453-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21452-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21615-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21602-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21637-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21595-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21613-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21611-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21610-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21609-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21608-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21601-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21617-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21619-00-00	Horizontal
EXCO RESOURCES PA LLC	Centre	BURNSIDE Township	027-21618-00-00	Horizontal
EXCO RESOURCES PA LLC	Clarion	REDBANK Township	031-25524-00-00	Horizontal
EXCO RESOURCES PA LLC	Clearfield	BRADY Township	033-26585-00-00	Vertical
EXCO RESOURCES PA LLC	Clearfield	FERGUSON Township	033-26619-00-00	Vertical
EXCO RESOURCES PA LLC	Clearfield	PINE Township	033-26998-00-00	Horizontal
EXCO RESOURCES PA LLC	Indiana	CHERRYHILL Township	063-35940-00-00	Vertical
EXCO RESOURCES PA LLC	Indiana	CHERRYHILL Township	063-35598-00-00	Vertical
EXCO RESOURCES PA LLC	Jefferson	BEAVER Township	065-26968-00-00	Horizontal
EXCO RESOURCES PA LLC	Jefferson	HENDERSON Township	065-26831-00-00	Horizontal
EXCO RESOURCES PA LLC	Jefferson	POLK Township	065-26965-00-00	Horizontal
EXCO RESOURCES PA LLC	Jefferson	SNYDER Township	065-26963-00-00	Horizontal
EXCO RESOURCES PA LLC	Jefferson	WASHINGTON Township	065-26929-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	ANTHONY Township	081-20278-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	ANTHONY Township	081-20092-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	ANTHONY Township	081-20091-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EXCO RESOURCES PA LLC	Lycoming	COGAN HOUSE Township	081-20286-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	COGAN HOUSE Township	081-20306-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	COGAN HOUSE Township	081-20307-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	COGAN HOUSE Township	081-20677-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	COGAN HOUSE Township	081-20678-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	COGAN HOUSE Township	081-20679-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	COGAN HOUSE Township	081-20680-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20352-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20452-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20494-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20493-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20492-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20299-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20298-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20354-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20353-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20132-00-00	Vertical
EXCO RESOURCES PA LLC	Lycoming	FRANKLIN Township	081-20495-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	JORDAN Township	081-20297-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	LYCOMING Township	081-20303-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	LYCOMING Township	081-20360-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	MIFFLIN Township	081-20277-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	MIFFLIN Township	081-20267-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	MIFFLIN Township	081-20069-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	MIFFLIN Township	081-20060-00-00	Vertical
EXCO RESOURCES PA LLC	Lycoming	MIFFLIN Township	081-20061-00-00	Vertical
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20240-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20241-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20243-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20244-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20062-00-00	Vertical
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20089-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20109-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20119-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20128-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20149-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20144-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20210-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20209-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20251-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20205-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20180-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20255-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20361-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20362-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20365-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20279-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20377-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20378-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20379-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20380-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20381-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20382-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20383-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20384-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20404-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20405-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20388-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20454-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20456-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20717-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20718-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20719-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20720-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20790-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20626-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
EXCO RESOURCES PA LLC	Lycoming	PENN Township	081-20627-00-00	Horizontal
EXCO RESOURCES PA LLC	Lycoming	WATSON Township	081-20059-00-00	Vertical
EXCO RESOURCES PA LLC	Lycoming	WATSON Township	081-20140-00-00	Horizontal
EXCO RESOURCES PA LLC	Sullivan	DAVIDSON Township	113-20025-00-00	Horizontal
EXCO RESOURCES PA LLC	Sullivan	DAVIDSON Township	113-20064-00-00	Horizontal
EXCO RESOURCES PA LLC	Sullivan	SHREWSBURY Township	113-20049-00-00	Horizontal
FLATIRONS DEVELOPMENT LLC	Jefferson	SNYDER Township	065-26927-00-00	Horizontal
FLATIRONS DEVELOPMENT LLC	Jefferson	SNYDER Township	065-26143-00-00	Horizontal
GREAT OAK ENERGY INC	Westmoreland	SALEM Township	129-25209-00-00	Vertical
GREAT PLAINS OPER LLC DBA GREAT MTN OPER	Clinton	GALLAGHER Township	035-21260-00-00	Horizontal
GUARDIAN EXPLORATION LLC	Potter	ROULETTE Township	105-21409-00-00	Horizontal
HAYDEN HARPER ENERGY KA LLC	Washington	SOMERSET Township	125-23924-00-00	Vertical
HUNT MARCELLUS OPERATING CO LLC	Elk	JONES Township	047-24636-00-00	Horizontal
HUNT MARCELLUS OPERATING CO LLC	Elk	JONES Township	047-24639-00-00	Horizontal
HUNT MARCELLUS OPERATING CO LLC	Elk	JONES Township	047-24587-00-00	Horizontal
HUNT MARCELLUS OPERATING CO LLC	Elk	JONES Township	047-24582-00-00	Horizontal
HUNT MARCELLUS OPERATING CO LLC	Elk	JONES Township	047-24581-00-00	Horizontal
HUNT MARCELLUS OPERATING CO LLC	Elk	JONES Township	047-24640-00-00	Horizontal
HUNT MARCELLUS OPERATING CO LLC	Elk	JONES Township	047-24648-00-00	Horizontal
HUNT MARCELLUS OPERATING CO LLC	Elk	JONES Township	047-24642-00-00	Horizontal
HUNT MARCELLUS OPERATING CO LLC	Elk	RIDGWAY Township	047-24580-00-00	Horizontal
HUNT MARCELLUS OPERATING CO LLC	Elk	RIDGWAY Township	047-24586-00-00	Horizontal
J W OPERATING CO	Cameron	LUMBER Township	023-20123-00-00	Horizontal
J W OPERATING CO	Cameron	SHIPPEN Township	023-20122-00-00	Vertical
J W OPERATING CO	Cameron	SHIPPEN Township	023-20124-00-00	Horizontal
J W OPERATING CO	Cameron	SHIPPEN Township	023-20127-00-00	Horizontal
J W OPERATING CO	Cameron	SHIPPEN Township	023-20134-00-00	Horizontal
J W OPERATING CO	Cameron	SHIPPEN Township	023-20135-00-00	Horizontal
J W OPERATING CO	Cameron	SHIPPEN Township	023-20153-00-00	Horizontal
J W OPERATING CO	Cameron	SHIPPEN Township	023-20141-00-00	Horizontal
J W OPERATING CO	Cameron	SHIPPEN Township	023-20121-00-00	Vertical
MDS ENERGY LTD	Armstrong	EAST FRANKLIN Township	005-30672-00-00	Vertical
MDS ENERGY LTD	Armstrong	EAST FRANKLIN Township	005-30861-00-00	Vertical

Producer Name	County Name	Municipality Name	API	Well Type
MDS ENERGY LTD	Armstrong	EAST FRANKLIN Township	005-30887-00-00	Vertical
MDS ENERGY LTD	Armstrong	EAST FRANKLIN Township	005-30652-00-00	Vertical
MDS ENERGY LTD	Armstrong	EAST FRANKLIN Township	005-29720-00-00	Vertical
MDS ENERGY LTD	Armstrong	GILPIN Township	005-30250-00-00	Vertical
MDS ENERGY LTD	Armstrong	MANOR Township	005-30804-00-00	Vertical
MDS ENERGY LTD	Armstrong	NORTH BUFFALO Township	005-30859-00-00	Vertical
MDS ENERGY LTD	Armstrong	NORTH BUFFALO Township	005-30849-00-00	Vertical
MDS ENERGY LTD	Armstrong	NORTH BUFFALO Township	005-30625-00-00	Vertical
MDS ENERGY LTD	Armstrong	NORTH BUFFALO Township	005-30572-00-00	Vertical
MDS ENERGY LTD	Armstrong	NORTH BUFFALO Township	005-29428-00-00	Vertical
MDS ENERGY LTD	Armstrong	NORTH BUFFALO Township	005-30862-00-00	Vertical
NORTHEAST NATURAL ENERGY LLC	Clarion	PORTER Township	031-25535-00-00	Horizontal
NORTHEAST NATURAL ENERGY LLC	Clarion	PORTER Township	031-25538-00-00	Horizontal
PA GEN ENERGY CO LLC	Forest	GREEN Township	053-29381-00-00	Horizontal
PA GEN ENERGY CO LLC	Forest	HOWE Township	053-29019-00-00	Horizontal
PA GEN ENERGY CO LLC	Huntingdon	TODD Township	061-20014-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20179-00-00	Vertical
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20189-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20199-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20200-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20201-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20202-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20203-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20204-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20182-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20183-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20184-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20185-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20186-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20187-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20338-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20340-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20342-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20319-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20320-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20321-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20322-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20323-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20642-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20643-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20644-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20645-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20646-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20647-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20648-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20658-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20657-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20572-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20574-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	CUMMINGS Township	081-20575-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	MCHENRY Township	081-20690-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	MCHENRY Township	081-20689-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	MCHENRY Township	081-20688-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	MCHENRY Township	081-20687-00-00	Horizontal
PA GEN ENERGY CO LLC	Lycoming	MCHENRY Township	081-20685-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-55193-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-55068-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-55194-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-55066-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-55065-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-54883-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-54882-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-54881-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-54880-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-54879-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-54295-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-55067-00-00	Horizontal
PA GEN ENERGY CO LLC	McKean	NORWICH Township	083-54476-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	CLARA Township	105-21671-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	CLARA Township	105-21672-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	CLARA Township	105-21673-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	CLARA Township	105-21668-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	CLARA Township	105-21670-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	CLARA Township	105-21669-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	EULALIA Township	105-21298-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	KEATING Township	105-21773-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	KEATING Township	105-21772-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	KEATING Township	105-21500-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21732-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21706-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21705-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21685-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21684-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21683-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21682-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21710-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21709-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21708-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21707-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21588-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21484-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	PLEASANT VALLEY Township	105-21302-00-00	Vertical
PA GEN ENERGY CO LLC	Potter	SYLVANIA Township	105-21590-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	SYLVANIA Township	105-21589-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	WHARTON Township	105-21652-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	WHARTON Township	105-21653-00-00	Horizontal
PA GEN ENERGY CO LLC	Potter	WHARTON Township	105-21651-00-00	Horizontal
PA GEN ENERGY CO LLC	Warren	BROKENSTRAW Township	123-46556-00-00	Horizontal
PDC MOUNTAINEER LLC	Cambria	JACKSON Township	021-21142-00-00	Vertical

Producer Name	County Name	Municipality Name	API	Well Type
PENN VIRGINIA OIL & GAS CORP	Potter	ALLEGANY Township	105-21728-00-00	Horizontal
PENN VIRGINIA OIL & GAS CORP	Potter	ALLEGANY Township	105-21723-00-00	Horizontal
PENN VIRGINIA OIL & GAS CORP	Potter	ALLEGANY Township	105-21722-00-00	Horizontal
PENN VIRGINIA OIL & GAS CORP	Potter	COUDERSPORT Borough	105-21730-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Allegheny	FRAZER Township	003-22193-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Allegheny	FRAZER Township	003-21982-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Allegheny	FRAZER Township	003-22195-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Allegheny	FRAZER Township	003-22196-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Allegheny	FRAZER Township	003-22197-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Allegheny	FRAZER Township	003-22194-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Beaver	MARION Township	007-20293-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Centre	SNOW SHOE Township	027-21692-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Centre	SNOW SHOE Township	027-21629-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Clinton	GALLAGHER Township	035-21236-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Clinton	GALLAGHER Township	035-21237-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Clinton	GALLAGHER Township	035-21204-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Clinton	GALLAGHER Township	035-21202-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Greene	GREENE Township	059-24798-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Greene	GREENE Township	059-24661-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Greene	GREENE Township	059-24935-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Greene	MONONGAHELA Township	059-24562-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Greene	MONONGAHELA Township	059-24131-00-00	Vertical
RANGE RESOURCES APPALACHIA LLC	Greene	RICHHILL Township	059-25514-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20063-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20134-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20395-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20750-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20751-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20752-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20753-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20745-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20746-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20747-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20748-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20566-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20567-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20568-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20569-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20570-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20528-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20529-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	COGAN HOUSE Township	081-20571-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20233-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20234-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20246-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20067-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20164-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20150-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20151-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20156-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20219-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20220-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20215-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20313-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20314-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20315-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20316-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20317-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20318-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20329-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20480-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20481-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20482-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20483-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20484-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20485-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20486-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20487-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20488-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20489-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20490-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20491-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20385-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20386-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20387-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20732-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20506-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20507-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20508-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20509-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20510-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20511-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20235-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20236-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20238-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20239-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20229-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20230-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20231-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	CUMMINGS Township	081-20232-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	GAMBLE Township	081-20596-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	JACKSON Township	081-20305-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	LEWIS Township	081-20406-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	LEWIS Township	081-20624-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	LEWIS Township	081-20630-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	MIFFLIN Township	081-20535-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	MIFFLIN Township	081-20549-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	MIFFLIN Township	081-20551-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	MIFFLIN Township	081-20435-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Lycoming	MIFFLIN Township	081-20447-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Lycoming	MORELAND Township	081-20292-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Venango	OAKLAND Township	121-44693-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Warren	PITTSFIELD Township	123-43847-00-00	Vertical
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24023-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24128-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24129-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24130-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24127-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24297-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24314-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23185-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23205-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24315-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23153-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23156-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23609-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23829-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23828-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23824-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23794-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23795-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23796-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23797-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23937-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23938-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23958-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23959-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23852-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23849-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-23851-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24058-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24175-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24113-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24114-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24115-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24116-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24117-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24118-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24165-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24164-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24046-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24045-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24207-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24096-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24097-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24098-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24099-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24100-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	AMWELL Township	125-24024-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	BLAINE Township	125-23048-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	BUFFALO Township	125-23196-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	BUFFALO Township	125-24029-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	BUFFALO Township	125-23979-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23887-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-24329-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-24119-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-24070-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23885-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23886-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23976-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23098-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23100-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23157-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23158-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23224-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23151-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23898-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23899-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23901-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23935-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23881-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23883-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23882-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23975-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CANTON Township	125-23974-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23902-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23903-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23904-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23940-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23949-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23942-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23909-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23908-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23994-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CECIL Township	125-23941-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23992-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23993-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24014-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24015-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-22942-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-22897-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23007-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23008-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23040-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23041-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-22991-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23032-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23057-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23194-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23676-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23643-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23638-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23637-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23359-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23786-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23785-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23787-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23735-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23831-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23697-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23822-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23811-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23810-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23809-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23690-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23692-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23691-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23730-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23759-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23731-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23732-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23733-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23734-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23932-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23933-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23860-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23861-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23907-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23991-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24016-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24248-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24249-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24247-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24250-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24251-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24580-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24581-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24582-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-23056-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24407-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24640-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24639-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24459-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24458-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24457-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-24462-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-22758-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CHARTIERS Township	125-22752-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24415-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24482-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24326-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24328-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-22830-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-22265-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-22264-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-22668-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-22637-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-22861-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-22793-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-23925-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-23929-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-23931-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-23930-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-23928-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-23859-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24323-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24324-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24325-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24502-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24501-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24416-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24417-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24488-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24450-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24451-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24452-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24519-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24479-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24480-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24481-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	CROSS CREEK Township	125-24503-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24000-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24271-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24002-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24003-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-23923-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-23922-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-23919-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-23920-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-23921-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24265-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24266-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24267-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24268-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24269-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24270-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	DONEGAL Township	125-24001-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	HANOVER Township	125-24463-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HANOVER Township	125-24440-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-22600-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23159-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23160-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23300-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23274-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23275-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23182-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23277-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23165-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23169-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23283-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23282-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23284-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23642-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23641-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23640-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23368-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23369-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23370-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23644-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23763-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23764-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23765-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23917-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23916-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23981-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23980-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23873-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23982-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23905-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23906-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24012-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24011-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24252-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24028-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24232-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24233-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24234-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24159-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24160-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24161-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24162-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24236-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24237-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24238-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24163-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24280-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24110-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24111-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24109-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24246-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24245-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24022-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24327-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24013-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23864-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24253-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-24021-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23914-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23913-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23915-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23918-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23970-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23971-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	HOPEWELL Township	125-23972-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23871-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23875-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23876-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24188-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24305-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24306-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24596-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24377-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24378-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24379-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24359-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24360-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24361-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24403-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24470-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24380-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24424-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-24471-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-22990-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23174-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23798-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23872-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	INDEPENDENCE Township	125-23870-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MORRIS Township	125-24352-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MORRIS Township	125-24354-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MORRIS Township	125-24414-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MORRIS Township	125-24363-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MORRIS Township	125-24364-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MORRIS Township	125-24365-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MORRIS Township	125-24353-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24283-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24284-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24279-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24281-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24282-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24395-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24397-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24398-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24427-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-22641-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-22619-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-22801-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-22900-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-22941-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23084-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23023-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23304-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23280-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23308-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23591-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23639-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23367-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23357-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23358-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23696-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23695-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23705-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23780-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23781-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23782-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23693-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23803-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23804-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23853-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23888-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23889-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23890-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23891-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23892-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23893-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-23894-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24145-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24148-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24144-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24149-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24147-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24146-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-24277-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	MOUNT PLEASANT Township	125-22261-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24198-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24199-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24200-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24201-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24139-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24138-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24220-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24221-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24322-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-24307-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-23939-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-23946-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	NORTH FRANKLIN Township	125-23948-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24338-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24390-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24391-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24456-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24455-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24299-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24301-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24300-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24337-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24197-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24196-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24173-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24171-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	ROBINSON Township	125-24174-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	SOMERSET Township	125-24026-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	SOMERSET Township	125-23934-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	SOUTH FRANKLIN Township	125-24413-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	SOUTH FRANKLIN Township	125-24411-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	SOUTH FRANKLIN Township	125-24410-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	SOUTH FRANKLIN Township	125-24409-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	SOUTH FRANKLIN Township	125-24412-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	WEST PIKE RUN Township	125-24120-00-00	Horizontal
RANGE RESOURCES APPALACHIA LLC	Washington	WEST PIKE RUN Township	125-24017-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21751-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21852-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21868-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21851-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21850-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21792-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21675-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21732-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21733-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21731-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21730-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21729-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21750-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21749-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21748-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21747-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21674-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21664-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21663-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	CONNOQUENESSING Township	019-21448-00-00	Vertical
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21804-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21803-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21802-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21781-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21780-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21662-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21661-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21660-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21659-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	FORWARD Township	019-21569-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21464-00-00	Vertical
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21657-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21754-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21765-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21764-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21658-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21719-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21718-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21717-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21716-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	JACKSON Township	019-21720-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21808-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21807-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21806-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21714-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21713-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21712-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21889-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21710-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21709-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21708-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21849-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21896-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21894-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	LANCASTER Township	019-21711-00-00	Horizontal
REX ENERGY OPERATING CORP	Butler	MUDDY CREEK Township	019-21706-00-00	Horizontal
REX ENERGY OPERATING CORP	Westmoreland	DERRY Township	129-27490-00-00	Vertical
REX ENERGY OPERATING CORP	Westmoreland	DERRY Township	129-27495-00-00	Vertical
REX ENERGY OPERATING CORP	Westmoreland	DERRY Township	129-27487-00-00	Vertical
RICE DRILLING B LLC	Greene	GRAY Township	059-25685-00-00	Horizontal
RICE DRILLING B LLC	Greene	GRAY Township	059-25669-00-00	Horizontal
RICE DRILLING B LLC	Lycoming	UPPER FAIRFIELD Township	081-20178-00-00	Vertical
RICE DRILLING B LLC	Washington	AMWELL Township	125-24348-00-00	Horizontal
RICE DRILLING B LLC	Washington	AMWELL Township	125-23823-00-00	Vertical
RICE DRILLING B LLC	Washington	AMWELL Township	125-23967-00-00	Horizontal
RICE DRILLING B LLC	Washington	AMWELL Township	125-24214-00-00	Horizontal
RICE DRILLING B LLC	Washington	AMWELL Township	125-24212-00-00	Horizontal
RICE DRILLING B LLC	Washington	AMWELL Township	125-24210-00-00	Vertical
RICE DRILLING B LLC	Washington	AMWELL Township	125-24289-00-00	Vertical
RICE DRILLING B LLC	Washington	AMWELL Township	125-24566-00-00	Horizontal
RICE DRILLING B LLC	Washington	AMWELL Township	125-24565-00-00	Horizontal
RICE DRILLING B LLC	Washington	AMWELL Township	125-24542-00-00	Horizontal
RICE DRILLING B LLC	Washington	AMWELL Township	125-24366-00-00	Horizontal
RICE DRILLING B LLC	Washington	AMWELL Township	125-24494-00-00	Horizontal
RICE DRILLING B LLC	Washington	NORTH BETHLEHEM Township	125-24406-00-00	Horizontal
RICE DRILLING B LLC	Washington	NORTH BETHLEHEM Township	125-24429-00-00	Horizontal
SAMSON RES CO	Somerset	BROTHERS VALLEY Township	111-20272-00-00	Horizontal
SAMSON RES CO	Somerset	STONYCREEK Township	111-20277-00-00	Horizontal
SENECA RESOURCES CORP	Cameron	SHIPPEN Township	023-20145-00-00	Horizontal
SENECA RESOURCES CORP	Cameron	SHIPPEN Township	023-20146-00-00	Horizontal
SENECA RESOURCES CORP	Elk	HIGHLAND Township	047-24381-00-00	Horizontal
SENECA RESOURCES CORP	Elk	HIGHLAND Township	047-24643-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SENECA RESOURCES CORP	Elk	HIGHLAND Township	047-24496-00-00	Horizontal
SENECA RESOURCES CORP	Elk	HIGHLAND Township	047-24495-00-00	Horizontal
SENECA RESOURCES CORP	Elk	HIGHLAND Township	047-24494-00-00	Horizontal
SENECA RESOURCES CORP	Elk	HIGHLAND Township	047-24358-00-00	Horizontal
SENECA RESOURCES CORP	Elk	HORTON Township	047-24555-00-00	Horizontal
SENECA RESOURCES CORP	Elk	HORTON Township	047-24556-00-00	Horizontal
SENECA RESOURCES CORP	Elk	HORTON Township	047-24554-00-00	Horizontal
SENECA RESOURCES CORP	Elk	HORTON Township	047-24431-00-00	Horizontal
SENECA RESOURCES CORP	Elk	SAINT MARYS City	047-24535-00-00	Horizontal
SENECA RESOURCES CORP	Elk	SAINT MARYS City	047-24533-00-00	Horizontal
SENECA RESOURCES CORP	Elk	SAINT MARYS City	047-24534-00-00	Horizontal
SENECA RESOURCES CORP	Forest	TIONESTA Township	053-29710-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	COGAN HOUSE Township	081-20537-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	COGAN HOUSE Township	081-20538-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	COGAN HOUSE Township	081-20539-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	COGAN HOUSE Township	081-20632-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	GAMBLE Township	081-20712-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	LEWIS Township	081-20268-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	MCINTYRE Township	081-20662-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	MCINTYRE Township	081-20659-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	MCINTYRE Township	081-20661-00-00	Horizontal
SENECA RESOURCES CORP	Lycoming	MCINTYRE Township	081-20660-00-00	Horizontal
SENECA RESOURCES CORP	McKean	SERGEANT Township	083-54353-00-00	Horizontal
SENECA RESOURCES CORP	McKean	WETMORE Township	083-55281-00-00	Horizontal
SENECA RESOURCES CORP	McKean	WETMORE Township	083-55282-00-00	Horizontal
SENECA RESOURCES CORP	McKean	WETMORE Township	083-55283-00-00	Horizontal
SENECA RESOURCES CORP	Potter	SWEDEN Township	105-21716-00-00	Horizontal
SENECA RESOURCES CORP	Potter	SWEDEN Township	105-21701-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21299-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-20398-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21123-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21122-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21121-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21120-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21119-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21118-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21117-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-20784-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-20876-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-20689-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-20688-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21298-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-20685-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-20686-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-20687-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21127-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21128-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21129-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSS Township	117-21130-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSSBURG Borough	117-21296-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSSBURG Borough	117-21295-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSSBURG Borough	117-21294-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSSBURG Borough	117-21293-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSSBURG Borough	117-21292-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	BLOSSBURG Borough	117-21291-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-21163-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-21216-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-21217-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-21220-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-21219-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20381-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20382-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20335-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20337-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20342-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20343-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20283-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20622-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20574-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20575-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20516-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20517-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20518-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20433-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20434-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20435-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20395-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20396-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20819-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20820-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20821-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20822-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20694-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20695-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20777-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20853-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20854-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20888-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20889-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20890-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20855-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20877-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20642-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20643-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20644-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20908-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20990-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-20991-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	COVINGTON Township	117-21162-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SENECA RESOURCES CORP	Tioga	RICHMOND Township	117-20399-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	RICHMOND Township	117-20400-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	RICHMOND Township	117-20401-00-00	Horizontal
SENECA RESOURCES CORP	Tioga	SHIPPEN Township	117-20856-00-00	Horizontal
SM ENERGY CO	McKean	NORWICH Township	083-54189-00-00	Horizontal
SM ENERGY CO	McKean	NORWICH Township	083-54188-00-00	Horizontal
SM ENERGY CO	McKean	NORWICH Township	083-54294-00-00	Horizontal
SNYDER BROS INC	Armstrong	EAST FRANKLIN Township	005-30763-00-00	Vertical
SNYDER BROS INC	Armstrong	EAST FRANKLIN Township	005-30801-00-00	Vertical
SNYDER BROS INC	Armstrong	EAST FRANKLIN Township	005-30391-00-00	Vertical
SNYDER BROS INC	Armstrong	EAST FRANKLIN Township	005-30743-00-00	Vertical
SNYDER BROS INC	Armstrong	EAST FRANKLIN Township	005-30751-00-00	Vertical
SNYDER BROS INC	Armstrong	MADISON Township	005-30868-00-00	Vertical
SNYDER BROS INC	Armstrong	NORTH BUFFALO Township	005-29932-00-00	Vertical
SNYDER BROS INC	Armstrong	NORTH BUFFALO Township	005-30724-00-00	Vertical
SNYDER BROS INC	Armstrong	SOUTH BUFFALO Township	005-30380-00-00	Vertical
SNYDER BROS INC	Armstrong	SOUTH BUFFALO Township	005-30793-00-00	Vertical
SNYDER BROS INC	Armstrong	SOUTH BUFFALO Township	005-30488-00-00	Vertical
SNYDER BROS INC	Armstrong	WEST FRANKLIN Township	005-30636-00-00	Vertical
SNYDER BROS INC	Armstrong	WEST FRANKLIN Township	005-30650-00-00	Vertical
SNYDER BROS INC	Armstrong	WEST FRANKLIN Township	005-30848-00-00	Vertical
SNYDER BROS INC	Armstrong	WEST FRANKLIN Township	005-30649-00-00	Vertical
SNYDER BROS INC	Armstrong	WEST FRANKLIN Township	005-30805-00-00	Vertical
SNYDER BROS INC	Clarion	PORTER Township	031-25447-00-00	Vertical
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20621-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20582-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20961-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20962-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20888-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20886-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21337-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21338-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21339-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21427-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21464-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21465-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-22024-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21496-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21724-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21725-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21726-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-21727-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20081-00-00	Vertical
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20581-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20620-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20583-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20423-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20421-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20422-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20105-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	HERRICK Township	015-20855-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-20837-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-20889-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-20970-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-21118-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-21119-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-21120-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-20991-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-20992-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-20993-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-20866-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-21291-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-21655-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-21656-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Bradford	STEVENS Township	015-20954-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Lackawanna	BENTON Township	069-20255-00-00	Vertical



Producer Name	County Name	Municipality Name	API	Well Type
SOUTHWESTERN ENERGY PROD CO	Susquehanna	CLIFFORD Township	115-20472-00-00	Vertical
SOUTHWESTERN ENERGY PROD CO	Susquehanna	CLIFFORD Township	115-20719-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	GIBSON Township	115-20541-00-00	Vertical
SOUTHWESTERN ENERGY PROD CO	Susquehanna	JACKSON Township	115-20534-00-00	Vertical
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20724-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20554-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20558-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20557-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20633-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20671-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20672-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20673-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20677-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20634-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20602-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20620-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20621-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	LENOX Township	115-20646-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20032-00-00	Vertical
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20716-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20720-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20690-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20559-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20670-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20675-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20676-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20685-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20574-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20674-00-00	Horizontal
SOUTHWESTERN ENERGY PROD CO	Susquehanna	NEW MILFORD Township	115-20718-00-00	Horizontal
STONE ENERGY CORP	Clarion	ASHLAND Township	031-25404-00-00	Horizontal
STONE ENERGY CORP	Clarion	ELK Township	031-25405-00-00	Horizontal
STONE ENERGY CORP	Susquehanna	RUSH Township	115-20258-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
STONE ENERGY CORP	Susquehanna	RUSH Township	115-20392-00-00	Horizontal
SWEPI LP	Bradford	CANTON Township	015-20094-00-00	Horizontal
SWEPI LP	Bradford	CANTON Township	015-20313-00-00	Horizontal
SWEPI LP	Bradford	CANTON Township	015-20622-00-00	Horizontal
SWEPI LP	Bradford	CANTON Township	015-21387-00-00	Horizontal
SWEPI LP	Bradford	CANTON Township	015-21386-00-00	Horizontal
SWEPI LP	Elk	HIGHLAND Township	047-24478-00-00	Horizontal
SWEPI LP	Lawrence	LITTLE BEAVER Township	073-20344-00-00	Horizontal
SWEPI LP	Lawrence	LITTLE BEAVER Township	073-20345-00-00	Horizontal
SWEPI LP	Lycoming	MCINTYRE Township	081-20222-00-00	Horizontal
SWEPI LP	Lycoming	MCINTYRE Township	081-20311-00-00	Horizontal
SWEPI LP	Lycoming	MCINTYRE Township	081-20310-00-00	Horizontal
SWEPI LP	Lycoming	MCINTYRE Township	081-20309-00-00	Horizontal
SWEPI LP	Lycoming	MCINTYRE Township	081-20289-00-00	Horizontal
SWEPI LP	Lycoming	MCINTYRE Township	081-20288-00-00	Horizontal
SWEPI LP	Lycoming	MCINTYRE Township	081-20312-00-00	Horizontal
SWEPI LP	Lycoming	MCNETT Township	081-20442-00-00	Horizontal
SWEPI LP	Lycoming	MCNETT Township	081-20441-00-00	Horizontal
SWEPI LP	Lycoming	MCNETT Township	081-20344-00-00	Horizontal
SWEPI LP	Lycoming	MCNETT Township	081-20335-00-00	Horizontal
SWEPI LP	Lycoming	MCNETT Township	081-20334-00-00	Horizontal
SWEPI LP	Lycoming	MCNETT Township	081-20221-00-00	Horizontal
SWEPI LP	McKean	HAMLIN Township	083-55274-00-00	Horizontal
SWEPI LP	Potter	ALLEGANY Township	105-21633-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20769-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20680-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21393-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21394-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21395-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21396-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21397-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21398-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21340-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SWEPI LP	Tioga	CHARLESTON Township	117-21341-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21342-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21343-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21344-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21345-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21185-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21186-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21188-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21187-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21174-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21175-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21176-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21177-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21178-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21179-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21194-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21193-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21192-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21191-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21190-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21308-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21306-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-21307-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20593-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20586-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20588-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20564-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20522-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20567-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20613-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20614-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20505-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20506-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SWEPI LP	Tioga	CHARLESTON Township	117-20635-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20636-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20637-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20673-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20674-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20675-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20274-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20273-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20264-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20265-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20284-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20321-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20322-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20333-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20280-00-00	Horizontal
SWEPI LP	Tioga	CHARLESTON Township	117-20303-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20600-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21172-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20611-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20612-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20615-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20711-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20712-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20713-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20714-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20630-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21171-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21170-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21169-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21168-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21167-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21221-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21263-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SWEPI LP	Tioga	CHATHAM Township	117-21264-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21265-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21280-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21317-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21318-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20672-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20624-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-21361-00-00	Horizontal
SWEPI LP	Tioga	CHATHAM Township	117-20610-00-00	Horizontal
SWEPI LP	Tioga	CLYMER Township	117-21338-00-00	Horizontal
SWEPI LP	Tioga	CLYMER Township	117-21337-00-00	Horizontal
SWEPI LP	Tioga	COVINGTON Township	117-21297-00-00	Horizontal
SWEPI LP	Tioga	DEERFIELD Township	117-21199-00-00	Horizontal
SWEPI LP	Tioga	DEERFIELD Township	117-21197-00-00	Horizontal
SWEPI LP	Tioga	DEERFIELD Township	117-21198-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21139-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21368-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21369-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21370-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21373-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21374-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21375-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21376-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21377-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21378-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21379-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21222-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21223-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21224-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21225-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21226-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21227-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21228-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SWEPI LP	Tioga	DELMAR Township	117-21229-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21230-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21231-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21232-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21319-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21320-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21321-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21322-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-21323-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20344-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20365-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20366-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20463-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20467-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20468-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20469-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20470-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20471-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20472-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20882-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20883-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20884-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20885-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20886-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20887-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20895-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20896-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20897-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20898-00-00	Horizontal
SWEPI LP	Tioga	DELMAR Township	117-20899-00-00	Horizontal
SWEPI LP	Tioga	FARMINGTON Township	117-21367-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-20331-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-20473-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SWEPI LP	Tioga	JACKSON Township	117-20390-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-20389-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-20859-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-20860-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-20861-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-20862-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-20863-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-21133-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-21134-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-21135-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-21136-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-21137-00-00	Horizontal
SWEPI LP	Tioga	JACKSON Township	117-21138-00-00	Horizontal
SWEPI LP	Tioga	LAWRENCE Township	117-21249-00-00	Horizontal
SWEPI LP	Tioga	LIBERTY TOWNSHIP Township	117-20781-00-00	Horizontal
SWEPI LP	Tioga	MIDDLEBURY Township	117-21372-00-00	Horizontal
SWEPI LP	Tioga	MIDDLEBURY Township	117-21352-00-00	Horizontal
SWEPI LP	Tioga	OSCEOLA Township	117-21364-00-00	Horizontal
SWEPI LP	Tioga	OSCEOLA Township	117-21045-00-00	Horizontal
SWEPI LP	Tioga	OSCEOLA Township	117-21363-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20900-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21013-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21233-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21234-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21235-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21239-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21240-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21241-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21242-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21243-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-21303-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20272-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20279-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SWEPI LP	Tioga	RICHMOND Township	117-20281-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20282-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20293-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20294-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20394-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20569-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20386-00-00	Horizontal
SWEPI LP	Tioga	RICHMOND Township	117-20387-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20550-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20551-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20552-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20553-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20554-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20403-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20436-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20383-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20384-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20385-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20485-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20486-00-00	Horizontal
SWEPI LP	Tioga	RUTLAND Township	117-20487-00-00	Horizontal
SWEPI LP	Tioga	SHIPPEN Township	117-20367-00-00	Horizontal
SWEPI LP	Tioga	SHIPPEN Township	117-20368-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20308-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20427-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20428-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20430-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20431-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20535-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20536-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20537-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20538-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21360-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
SWEPI LP	Tioga	SULLIVAN Township	117-21271-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21272-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21273-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21274-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20534-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20268-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20262-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20263-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20334-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20277-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20278-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20307-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20543-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20558-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20422-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20423-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20424-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20425-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20402-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20523-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20437-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20438-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20439-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20440-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20388-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20791-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20792-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20793-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20794-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20795-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20764-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20830-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20698-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SWEPI LP	Tioga	SULLIVAN Township	117-20699-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-20703-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21026-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21025-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21024-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21023-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21022-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21021-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21353-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21354-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21355-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21356-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21357-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21358-00-00	Horizontal
SWEPI LP	Tioga	SULLIVAN Township	117-21359-00-00	Horizontal
SWEPI LP	Tioga	TIOGA Township	117-20326-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20306-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20576-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20579-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20580-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20778-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20779-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20780-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20847-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20848-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20849-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20850-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20851-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20852-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21015-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21016-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21382-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21383-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21384-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21195-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21196-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21310-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21332-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21333-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21334-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21335-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-21336-00-00	Horizontal
SWEPI LP	Tioga	UNION TOWNSHIP Township	117-20547-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20613-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20614-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20615-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20616-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20617-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20618-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20584-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20585-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20586-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20587-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20588-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20589-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-21834-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-21835-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-21836-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-21837-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-21838-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20577-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20177-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20178-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20626-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20627-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20628-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20629-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20630-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20631-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20632-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20489-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20490-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20491-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20492-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20493-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20494-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20576-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-21839-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20578-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20579-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20580-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20573-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20574-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20575-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20171-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20254-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20110-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20377-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20378-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20379-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20267-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20590-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20591-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20520-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20521-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20522-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ARMENIA Township	015-20523-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20604-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20592-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20593-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20594-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20595-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20596-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20597-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20598-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20599-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20602-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20603-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20605-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20516-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20517-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20518-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-20519-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-21056-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-21053-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-21054-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-21055-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-21801-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-21802-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-21803-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	CANTON Township	015-21804-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20974-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20975-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20976-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20977-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20978-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20979-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20822-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20823-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20824-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20825-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20999-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21000-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21227-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21228-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21229-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21230-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21231-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21270-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21271-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21272-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21273-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21274-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21275-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21017-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21018-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21019-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21020-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21021-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21022-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21023-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20851-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20852-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20853-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20567-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20568-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21904-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21905-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21906-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21907-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21908-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21909-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21910-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21911-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21680-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21681-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21682-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20569-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20570-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20571-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20572-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20654-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20427-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20428-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20429-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20430-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20655-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20656-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20657-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21276-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21277-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-22054-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-22055-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-22056-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-22057-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-22058-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-22059-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21503-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21504-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21624-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21625-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21626-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21627-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21628-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21629-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21497-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21498-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21499-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21500-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21501-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21502-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20524-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20525-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20526-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20527-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20528-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20529-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20530-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20531-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20461-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20462-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20463-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20464-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20467-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20468-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20469-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20496-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20497-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20498-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20499-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20500-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20501-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20502-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20503-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20504-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20505-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20506-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20507-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20508-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20509-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20510-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20511-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20440-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20441-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20442-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20443-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20780-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-21016-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20781-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20782-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20783-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20973-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20854-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20972-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20565-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	COLUMBIA Township	015-20566-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20099-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20545-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20546-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20547-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20548-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20549-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20550-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20551-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20552-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20950-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20947-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20948-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20949-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20772-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20773-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20774-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20775-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20776-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20955-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20956-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	GRANVILLE Township	015-20957-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	HERRICK Township	015-21155-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	HERRICK Township	015-21156-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	HERRICK Township	015-21154-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	HERRICK Township	015-21153-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21195-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21196-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21636-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21191-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21404-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21345-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21247-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-22011-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-22012-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-22013-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21640-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21192-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21193-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	ORWELL Township	015-21194-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21467-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21468-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21470-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21168-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21169-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21170-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21185-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21202-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21466-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21469-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21410-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21376-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21938-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21939-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21940-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21941-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21761-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21762-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21763-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	PIKE Township	015-21764-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	STEVENS Township	015-21892-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	STEVENS Township	015-21893-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	STEVENS Township	015-21894-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21694-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21695-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20563-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20562-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20564-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20091-00-00	Vertical
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20092-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20093-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20100-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20169-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20170-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20185-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20240-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20239-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20238-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20237-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20439-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21025-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21026-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21027-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21028-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21029-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21806-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21689-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21690-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21691-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21692-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21693-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21807-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21808-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21809-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21867-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21868-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21912-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21913-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21914-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21915-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21916-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-21869-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20236-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20186-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20179-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20180-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20181-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20182-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20183-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20184-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20173-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20174-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20175-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20176-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20204-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20205-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20206-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20213-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20212-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20211-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20210-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20389-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20392-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20393-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20394-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20386-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20372-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20373-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20374-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20454-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20455-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20456-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20436-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20437-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	TROY Township	015-20438-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21317-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21319-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21472-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21320-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21768-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21766-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21767-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21514-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21594-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21608-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21607-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21606-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21505-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21755-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21765-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21318-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21321-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21477-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WARREN Township	015-21456-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20745-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20746-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20747-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20748-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20749-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20913-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20914-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-21541-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-21542-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-21543-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-21544-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-21545-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-21546-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20832-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20833-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20834-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20835-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20836-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20809-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20810-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20811-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20812-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20800-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20801-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20802-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20803-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20804-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20805-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20806-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20807-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20891-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20892-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20893-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20894-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20895-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20669-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20670-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20671-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20672-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20831-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20896-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20897-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20898-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20899-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20900-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20901-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20902-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20903-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20904-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20905-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20906-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20907-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20908-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20909-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20910-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20911-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20912-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20742-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20743-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WELLS Township	015-20744-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WINDHAM Township	015-21566-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WINDHAM Township	015-21484-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WINDHAM Township	015-21614-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Bradford	WINDHAM Township	015-22043-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WINDHAM Township	015-22040-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WINDHAM Township	015-21774-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WINDHAM Township	015-21777-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WINDHAM Township	015-22041-00-00	Horizontal
TALISMAN ENERGY USA INC	Bradford	WINDHAM Township	015-22042-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	COVINGTON Township	117-21094-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	COVINGTON Township	117-21095-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	COVINGTON Township	117-21096-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20297-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20298-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20299-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20304-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20457-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20458-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20459-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20460-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20461-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20406-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20407-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20408-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20409-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20410-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20391-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20197-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20324-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20325-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20327-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20301-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20328-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20295-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20296-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	JACKSON Township	117-20330-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Tioga	UNION TOWNSHIP Township	117-21329-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	UNION TOWNSHIP Township	117-21330-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	UNION TOWNSHIP Township	117-21331-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	UNION TOWNSHIP Township	117-21324-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	UNION TOWNSHIP Township	117-21325-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	UNION TOWNSHIP Township	117-21326-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	UNION TOWNSHIP Township	117-21327-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	UNION TOWNSHIP Township	117-21328-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21348-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21349-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21350-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21351-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21204-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21205-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21206-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21207-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21208-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21209-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21210-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21314-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21315-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21316-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20313-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20314-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20315-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20316-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20317-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20338-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20339-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20340-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20341-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20353-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20369-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20370-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20371-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20372-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20373-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20374-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20285-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20286-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20287-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20288-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20289-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20290-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20291-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20292-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20354-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20355-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20375-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20376-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20377-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20378-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20379-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20356-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20357-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20358-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20380-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20411-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20412-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20413-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20414-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20415-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20416-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20417-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20418-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20419-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20420-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20421-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20447-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20448-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20449-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20450-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20451-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20452-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20453-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20454-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20455-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20456-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20815-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20816-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20917-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20918-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20919-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-20920-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21346-00-00	Horizontal
TALISMAN ENERGY USA INC	Tioga	WARD Township	117-21347-00-00	Horizontal
TENASKA RES LLC	Tioga	BROOKFIELD Township	117-20532-00-00	Horizontal
TENASKA RES LLC	Tioga	BROOKFIELD Township	117-20531-00-00	Horizontal
TENASKA RES LLC	Tioga	BROOKFIELD Township	117-20530-00-00	Horizontal
TENASKA RES LLC	Tioga	COVINGTON Township	117-20607-00-00	Horizontal
TENASKA RES LLC	Tioga	COVINGTON Township	117-20602-00-00	Horizontal
TENASKA RES LLC	Tioga	COVINGTON Township	117-20823-00-00	Horizontal
TENASKA RES LLC	Tioga	COVINGTON Township	117-20955-00-00	Horizontal
TENASKA RES LLC	Tioga	SULLIVAN Township	117-20603-00-00	Horizontal
TENASKA RES LLC	Tioga	SULLIVAN Township	117-20604-00-00	Horizontal
TENASKA RES LLC	Tioga	SULLIVAN Township	117-20605-00-00	Horizontal
TENASKA RES LLC	Tioga	SULLIVAN Township	117-20606-00-00	Horizontal
TRIANA ENERGY LLC	Fayette	SPRINGFIELD Township	051-24464-00-00	Horizontal
TRIANA ENERGY LLC	Fayette	WHARTON Township	051-24398-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
TRIANA ENERGY LLC	McKean	BRADFORD Township	083-55074-00-00	Horizontal
TRIANA ENERGY LLC	McKean	BRADFORD Township	083-55072-00-00	Horizontal
TRIANA ENERGY LLC	McKean	BRADFORD Township	083-55071-00-00	Horizontal
TRIANA ENERGY LLC	McKean	BRADFORD Township	083-55055-00-00	Horizontal
TRIANA ENERGY LLC	McKean	BRADFORD Township	083-55023-00-00	Horizontal
TRIANA ENERGY LLC	McKean	LAFAYETTE Township	083-55124-00-00	Horizontal
TRIANA ENERGY LLC	McKean	LAFAYETTE Township	083-55064-00-00	Horizontal
TRIANA ENERGY LLC	McKean	LAFAYETTE Township	083-55125-00-00	Horizontal
TRIANA ENERGY LLC	McKean	LAFAYETTE Township	083-55127-00-00	Horizontal
TRIANA ENERGY LLC	McKean	LAFAYETTE Township	083-55024-00-00	Horizontal
TRIANA ENERGY LLC	Potter	HEBRON Township	105-21737-00-00	Horizontal
TRIANA ENERGY LLC	Potter	HECTOR Township	105-21698-00-00	Horizontal
TRIANA ENERGY LLC	Potter	HECTOR Township	105-21699-00-00	Horizontal
TRIANA ENERGY LLC	Potter	HECTOR Township	105-21697-00-00	Horizontal
ULTRA RESOURCES INC	Potter	ABBOTT TOWNSHIP Township	105-21676-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21606-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21607-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21648-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21645-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21624-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21623-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21612-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21609-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21666-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21665-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21618-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21617-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21616-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21615-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21613-00-00	Horizontal
ULTRA RESOURCES INC	Potter	WEST BRANCH Township	105-21614-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	ELK TOWNSHIP Township	117-20474-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	ELK TOWNSHIP Township	117-20476-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ULTRA RESOURCES INC	Tioga	ELK TOWNSHIP Township	117-20477-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	ELK TOWNSHIP Township	117-20701-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	ELK TOWNSHIP Township	117-20479-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	ELK TOWNSHIP Township	117-20481-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	ELK TOWNSHIP Township	117-20483-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	ELK TOWNSHIP Township	117-20478-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20362-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20742-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20617-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20619-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20749-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20750-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20751-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20925-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20926-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20309-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20311-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20350-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20349-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20348-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20347-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20319-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20320-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20346-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20345-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20616-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20618-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20620-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20621-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20482-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20484-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20498-00-00	Horizontal
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20741-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
ULTRA RESOURCES INC	Tioga	GAINES Township	117-20364-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	FRANKLIN Township	059-25771-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	FRANKLIN Township	059-25617-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	FRANKLIN Township	059-25586-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	FRANKLIN Township	059-25585-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	FRANKLIN Township	059-25518-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	FRANKLIN Township	059-25566-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	FRANKLIN Township	059-25402-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	FRANKLIN Township	059-25233-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	GILMORE Township	059-25755-00-00	Horizontal
VANTAGE ENERGY APPALACHIA LLC	Greene	GILMORE Township	059-25792-00-00	Horizontal
VISTA OPR INC	Butler	FORWARD Township	019-21572-00-00	Vertical
VISTA OPR INC	Butler	FORWARD Township	019-21568-00-00	Vertical
WPX ENERGY APPALACHIA LLC	Centre	SNOW SHOE Township	027-21662-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Centre	SNOW SHOE Township	027-21663-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Centre	SNOW SHOE Township	027-21661-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Centre	SNOW SHOE Township	027-21660-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Clearfield	COOPER Township	033-26853-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Clearfield	COOPER Township	033-26834-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Clearfield	COOPER Township	033-26850-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Clearfield	COOPER Township	033-26851-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Clearfield	GIRARD Township	033-26689-00-00	Vertical
WPX ENERGY APPALACHIA LLC	Clearfield	GIRARD Township	033-26690-00-00	Vertical
WPX ENERGY APPALACHIA LLC	Columbia	SUGARLOAF Township	037-20001-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	BRIDGEWATER Township	115-20211-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	BRIDGEWATER Township	115-20099-00-00	Vertical
WPX ENERGY APPALACHIA LLC	Susquehanna	BRIDGEWATER Township	115-20379-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FOREST LAKE Township	115-20169-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FOREST LAKE Township	115-20175-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FOREST LAKE Township	115-20214-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20062-00-00	Vertical
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20254-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20418-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20462-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20459-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20461-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20692-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20693-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20697-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20525-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20526-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20527-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20528-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20568-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20570-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	FRANKLIN Township	115-20572-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20748-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20580-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20626-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20174-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20188-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20743-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20744-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20746-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20582-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20731-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20734-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20576-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20578-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20622-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	LIBERTY Township	115-20624-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	MIDDLETOWN Township	115-20231-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	MIDDLETOWN Township	115-20193-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	MIDDLETOWN Township	115-20191-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	RUSH Township	115-20206-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	SILVER LAKE Township	115-20641-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
WPX ENERGY APPALACHIA LLC	Susquehanna	SILVER LAKE Township	115-20643-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Susquehanna	SILVER LAKE Township	115-20642-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	COOK Township	129-28071-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28530-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28531-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28567-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28596-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28597-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28598-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28672-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28671-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28670-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28631-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28634-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-27856-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-27857-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-27878-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-27877-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-27855-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28040-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28132-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28133-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28134-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28297-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28299-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28300-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28301-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28302-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28397-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28398-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28399-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28400-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28439-00-00	Horizontal



Producer Name	County Name	Municipality Name	API	Well Type
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28438-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28441-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28437-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28442-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28443-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28444-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28445-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28704-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28705-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28706-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28525-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DERRY Township	129-28568-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DONEGAL Township	129-28662-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DONEGAL Township	129-28604-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DONEGAL Township	129-28603-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DONEGAL Township	129-28602-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DONEGAL Township	129-28617-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DONEGAL Township	129-28611-00-00	Horizontal
WPX ENERGY APPALACHIA LLC	Westmoreland	DONEGAL Township	129-28138-00-00	Vertical
WPX ENERGY APPALACHIA LLC	Westmoreland	DONEGAL Township	129-28618-00-00	Horizontal
XTO ENERGY INC	Allegheny	FAWN Township	003-22092-00-00	Horizontal
XTO ENERGY INC	Allegheny	FAWN Township	003-21994-00-00	Vertical
XTO ENERGY INC	Allegheny	FAWN Township	003-22091-00-00	Horizontal
XTO ENERGY INC	Armstrong	NORTH BUFFALO Township	005-29506-00-00	Vertical
XTO ENERGY INC	Butler	BUFFALO Township	019-21641-00-00	Vertical
XTO ENERGY INC	Butler	BUFFALO Township	019-21686-00-00	Horizontal
XTO ENERGY INC	Butler	BUFFALO Township	019-21687-00-00	Horizontal
XTO ENERGY INC	Butler	BUFFALO Township	019-21631-00-00	Horizontal
XTO ENERGY INC	Butler	CLINTON Township	019-21867-00-00	Horizontal
XTO ENERGY INC	Butler	CONNOQUENESSING Township	019-21906-00-00	Horizontal
XTO ENERGY INC	Butler	FORWARD Township	019-21590-00-00	Vertical
XTO ENERGY INC	Butler	FORWARD Township	019-21588-00-00	Vertical
XTO ENERGY INC	Butler	FORWARD Township	019-21587-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
XTO ENERGY INC	Butler	FORWARD Township	019-21465-00-00	Vertical
XTO ENERGY INC	Butler	FORWARD Township	019-21876-00-00	Horizontal
XTO ENERGY INC	Butler	FORWARD Township	019-21866-00-00	Horizontal
XTO ENERGY INC	Butler	FORWARD Township	019-21865-00-00	Horizontal
XTO ENERGY INC	Butler	JEFFERSON Township	019-21899-00-00	Horizontal
XTO ENERGY INC	Butler	JEFFERSON Township	019-21773-00-00	Horizontal
XTO ENERGY INC	Clarion	LIMESTONE Township	031-25484-00-00	Horizontal
XTO ENERGY INC	Clinton	CHAPMAN Township	035-21268-00-00	Horizontal
XTO ENERGY INC	Clinton	CHAPMAN Township	035-21269-00-00	Horizontal
XTO ENERGY INC	Clinton	CHAPMAN Township	035-21270-00-00	Horizontal
XTO ENERGY INC	Clinton	CHAPMAN Township	035-21271-00-00	Horizontal
XTO ENERGY INC	Clinton	CHAPMAN Township	035-21272-00-00	Horizontal
XTO ENERGY INC	Clinton	CHAPMAN Township	035-21239-00-00	Horizontal
XTO ENERGY INC	Clinton	CHAPMAN Township	035-21238-00-00	Horizontal
XTO ENERGY INC	Clinton	CHAPMAN Township	035-21217-00-00	Horizontal
XTO ENERGY INC	Clinton	CHAPMAN Township	035-21218-00-00	Horizontal
XTO ENERGY INC	Columbia	PINE Township	037-20004-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24336-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24334-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24320-00-00	Vertical
XTO ENERGY INC	Fayette	DUNBAR Township	051-24300-00-00	Vertical
XTO ENERGY INC	Fayette	DUNBAR Township	051-24244-00-00	Vertical
XTO ENERGY INC	Fayette	DUNBAR Township	051-24097-00-00	Vertical
XTO ENERGY INC	Fayette	DUNBAR Township	051-24330-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24331-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24368-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24332-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24333-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24401-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24328-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24335-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24402-00-00	Horizontal
XTO ENERGY INC	Fayette	DUNBAR Township	051-24386-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
XTO ENERGY INC	Fayette	SPRINGFIELD Township	051-24158-00-00	Horizontal
XTO ENERGY INC	Indiana	CENTER Township	063-37137-00-00	Horizontal
XTO ENERGY INC	Indiana	CENTER Township	063-37136-00-00	Horizontal
XTO ENERGY INC	Indiana	CENTER Township	063-37134-00-00	Horizontal
XTO ENERGY INC	Indiana	CENTER Township	063-36827-00-00	Horizontal
XTO ENERGY INC	Indiana	CENTER Township	063-36434-00-00	Horizontal
XTO ENERGY INC	Indiana	CENTER Township	063-37135-00-00	Horizontal
XTO ENERGY INC	Indiana	WHITE Township	063-36304-00-00	Horizontal
XTO ENERGY INC	Lycoming	FRANKLIN Township	081-20432-00-00	Horizontal
XTO ENERGY INC	Lycoming	FRANKLIN Township	081-20414-00-00	Horizontal
XTO ENERGY INC	Lycoming	FRANKLIN Township	081-20403-00-00	Horizontal
XTO ENERGY INC	Lycoming	FRANKLIN Township	081-20402-00-00	Horizontal
XTO ENERGY INC	Lycoming	FRANKLIN Township	081-20287-00-00	Horizontal
XTO ENERGY INC	Lycoming	FRANKLIN Township	081-20295-00-00	Horizontal
XTO ENERGY INC	Lycoming	FRANKLIN Township	081-20174-00-00	Horizontal
XTO ENERGY INC	Lycoming	FRANKLIN Township	081-20433-00-00	Horizontal
XTO ENERGY INC	Lycoming	JORDAN Township	081-20223-00-00	Horizontal
XTO ENERGY INC	Lycoming	MORELAND Township	081-20371-00-00	Horizontal
XTO ENERGY INC	Lycoming	MORELAND Township	081-20290-00-00	Horizontal
XTO ENERGY INC	Lycoming	MORELAND Township	081-20293-00-00	Horizontal
XTO ENERGY INC	Lycoming	MORELAND Township	081-20296-00-00	Horizontal
XTO ENERGY INC	Lycoming	MORELAND Township	081-20300-00-00	Horizontal
XTO ENERGY INC	Lycoming	MORELAND Township	081-20173-00-00	Horizontal
XTO ENERGY INC	Lycoming	PENN Township	081-20175-00-00	Horizontal
XTO ENERGY INC	Lycoming	PENN Township	081-20275-00-00	Horizontal
XTO ENERGY INC	Lycoming	PENN Township	081-20301-00-00	Horizontal
XTO ENERGY INC	Lycoming	PENN Township	081-20294-00-00	Horizontal
XTO ENERGY INC	Lycoming	PENN Township	081-20348-00-00	Horizontal
XTO ENERGY INC	Lycoming	PENN Township	081-20496-00-00	Horizontal
XTO ENERGY INC	Lycoming	PENN Township	081-20532-00-00	Horizontal
XTO ENERGY INC	Lycoming	PENN Township	081-20533-00-00	Horizontal
XTO ENERGY INC	Lycoming	SHREWSBURY Township	081-20172-00-00	Horizontal
XTO ENERGY INC	Lycoming	SHREWSBURY Township	081-20224-00-00	Horizontal

Producer Name	County Name	Municipality Name	API	Well Type
XTO ENERGY INC	Lycoming	SHREWSBURY Township	081-20196-00-00	Horizontal
XTO ENERGY INC	Westmoreland	FAIRFIELD Township	129-28695-00-00	Horizontal
XTO ENERGY INC	Westmoreland	FAIRFIELD Township	129-28512-00-00	Horizontal
XTO ENERGY INC	Westmoreland	FAIRFIELD Township	129-28491-00-00	Horizontal
XTO ENERGY INC	Westmoreland	FAIRFIELD Township	129-28396-00-00	Horizontal
XTO ENERGY INC	Westmoreland	FAIRFIELD Township	129-28360-00-00	Horizontal
XTO ENERGY INC	Westmoreland	FAIRFIELD Township	129-28075-00-00	Horizontal
XTO ENERGY INC	Westmoreland	FAIRFIELD Township	129-28045-00-00	Horizontal
XTO ENERGY INC	Westmoreland	LIGONIER Township	129-27952-00-00	Horizontal
XTO ENERGY INC	Westmoreland	LIGONIER Township	129-28358-00-00	Horizontal
XTO ENERGY INC	Westmoreland	LIGONIER Township	129-28357-00-00	Horizontal
XTO ENERGY INC	Westmoreland	ST CLAIR Township	129-28380-00-00	Horizontal
XTO ENERGY INC	Westmoreland	ST CLAIR Township	129-28076-00-00	Horizontal