

PENNSYLVANIA PUBLIC UTILITY COMMISSION
Uniform Cover and Calendar Sheet

1. REPORT DATE:	:	2. BUREAU AGENDA NO.
June 23, 1997	:	
3. BUREAU:	:	JUL-97-ALJ-57*
ALJ	:	
4. SECTION(S):	:	5. PUBLIC MEETING DATE:
	:	
6. APPROVED BY:	:	
Acting Chief ALJ: Robert A. Christianson	:	July 10, 1997
Supervisor:	:	
7. PERSON IN CHARGE:	:	
ALJ John H. Corbett, Jr.	:	
8. DOCKET NO.:	:	
C-00913419	:	
9. (a) CAPTION (abbreviate if more than 4 lines)	:	
(b) Short summary of history & facts, documents & briefs	:	
(c) Recommendation	:	

DOCKETED

JUL 29 1997

a) Representative Daniel L. Anderson v. Bessemer & Lake Erie Railroad Company

b) On June 11, 1991, a complaint was filed alleging the Rural Ridge Tunnel on Russelton Road in Indiana Township, Allegheny County was deteriorating and in need of repair. The subject structure provides a passageway for highway traffic on Russelton Road to pass beneath the tracks of the B&LE. After the B&LE filed an answer and an amended answer, a hearing was held on January 30, 1992. The ALJ filed a decision on July 1, 1992, wherein he recommended that B&LE be directed, inter alia, to prepare and submit an in-depth inspection report of the structure. That report was to include a structural analysis, a recommendation for any work necessary to the structure and estimates of costs to perform any recommended work. In an Order entered September 4, 1992, the Commission adopted that Recommended Decision and directed, inter alia, that another hearing be held upon completion of the in-depth inspection report with recommendations to resolve the remaining issues involved in this proceeding. A further hearing was held on January 29, 1997. B&LE, the BTS and PennDOT filed main briefs, while B&LE filed a reply brief also. The record closed on April 16, 1997.

CONTINUED

DOCUMENT
FOLDER



COMMONWEALTH OF PENNSYLVANIA
PENNSYLVANIA PUBLIC UTILITY COMMISSION
P.O. BOX 3265, HARRISBURG, PA 17105-3265

DJH

IN REPLY PLEASE
REFER TO OUR FILE

July 15, 1997

C-00913419

REP DANIEL L. ANDERSON
4767 ROUTE 8
ALLISON PARK PA 15101

Representative Daniel L. Anderson
vs.
Bessemer & Lake Erie Railroad Company

POCKETED
JUL 28 1997
DOCUMENT
FOLDER

To Whom It May Concern:

This is to advise you that an Order has been adopted by the Commission in Public Meeting on July 10, 1997 in the above entitled proceeding.

An Order has been enclosed for your records.

Very truly yours,

James J. McNulty
James J. McNulty,
Acting Secretary

law
encls
cert. mail

See attached list
for additional
parties of record.

PENNSYLVANIA
PUBLIC UTILITY COMMISSION
Harrisburg, PA 17105-3265

Public Meeting held July 10, 1997

Commissioners Present:

John M. Quain, Chairman
Robert K. Bloom, Vice Chairman
John Hanger
David W. Rolka
Nora Mead Brownell

DOCKETED
JUL 28 1997

Representative Daniel L. Anderson

v.

C-00913419

Bessemer & Lake Erie Railroad Company

DOCUMENT
FOLDER

ORDER

BY THE COMMISSION:

We adopt as our action the Recommended Decision of Administrative Law Judge John H. Corbett, Jr. dated April 30, 1997; THEREFORE,

IT IS ORDERED:

1. That Bessemer and Lake Erie Railroad Company is hereby directed, at its sole cost and expense, to monitor the subject west headwall of this structure for movement every six months, beginning 30 days after entry of the Commission's Order in this case, and report the results in writing to the Commission, as well as to the Pennsylvania Department of Transportation and the Commission's Bureau of Transportation and Safety, within 30 days of completion of the inspection.

2. That Bessemer and Lake Erie Railroad Company is hereby directed, at its sole cost and expense, to inspect the subject structure for spalling concrete every six months, beginning 30 days after entry of the Commission's Order in this case, and report the results in writing to the Commission, as well as to the Pennsylvania Department of Transportation and the Commission's Bureau of Transportation and Safety, within 30 days of completion of the inspection; further, if it finds any loose concrete, Bessemer and Lake Erie Railroad Company is hereby directed to remove it at its sole cost and expense.

3. That Bessemer and Lake Erie Railroad Company, at its initial cost and expense, is hereby directed to furnish all materials and do all work necessary to maintain the structure and its facilities at the subject crossing in a safe and satisfactory manner, until further Order of the Commission.

4. That Bessemer and Lake Erie Railroad Company and the Pennsylvania Department of Transportation are hereby directed to cooperate with one another and coordinate their efforts during any period when inspections or work are performed at the subject crossing.

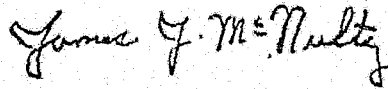
5. That, pursuant to its agreement to do so, the Pennsylvania Department of Transportation is hereby directed, at its sole cost and expense, to maintain the existing public highway, shoulders, guide rails and drainage structures within the legal right-of-way at the subject crossing.

6. That any non-carrier utilities involved in the subject crossing, at their sole cost and expense, furnish all material and do all work necessary to maintain their respective facilities in the vicinity of this crossing.

7. That this Order, insofar as it assigns costs to the parties involved in this project, is without prejudice to their right(s) to recover the costs from others in accordance with any lawful agreement.

8. That a further hearing may be held, if any of the concerned parties to this proceeding request it or circumstances warrant it.

BY THE COMMISSION,



James J. McNulty
Acting Secretary

(SEAL)

ORDER ADOPTED: July 10, 1997

ORDER ENTERED: JUL 15 1997

BESSEMER ORIGINAL
AND LAKE ERIE RAILROAD COMPANY

D.14

135 JAMISON LANE • P. O. BOX 68 • MONROEVILLE, PENNSYLVANIA 15146

001225

97 AUG 11 AM 11:12

RECEIVED
AUGUST 5, 1997
PROTODIOMARY'S OFFICE

Mr. John G. Alford, Secretary
PA Public Utility Commission
P.O. Box 3265
North Office Building
Harrisburg, PA 17105-3265

DOCUMENT
FOLDER

Dear Mr. Alford:

RE: Republic Arch Over SR 1015 and Little Deer Creek (MP 7.77), Indiana Twp., Allegheny Co.

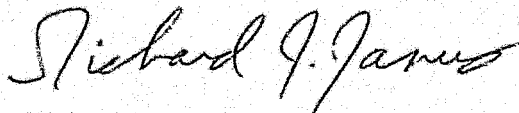
Semi-Annual Inspection Report for West Headwall Monitoring and Spalling Concrete per PUC Order of July 15, 1997, PUC File #00913419

On July 21, 1997, the subject arch over the highway was inspected for spalling and scaling concrete. No new spalls were found either in the barrel or on the faces and spandrel walls. No scale was found in the barrel. Medium scale was found on the Railroad east face at the north end above the roadway shoulder (approximately 1' x 2' area) and on the Railroad west face at the south end above the edge of the roadway (approximately 1' x 1' area).

Railroad forces were notified and removed the loose concrete at these two locations on July 31. As information, the barrel of the arch was scaled on 5/29/97.

Attached is the west head wall monitoring report. A new monitoring system was established due to the deteriorated condition of the pins used for the existing system.

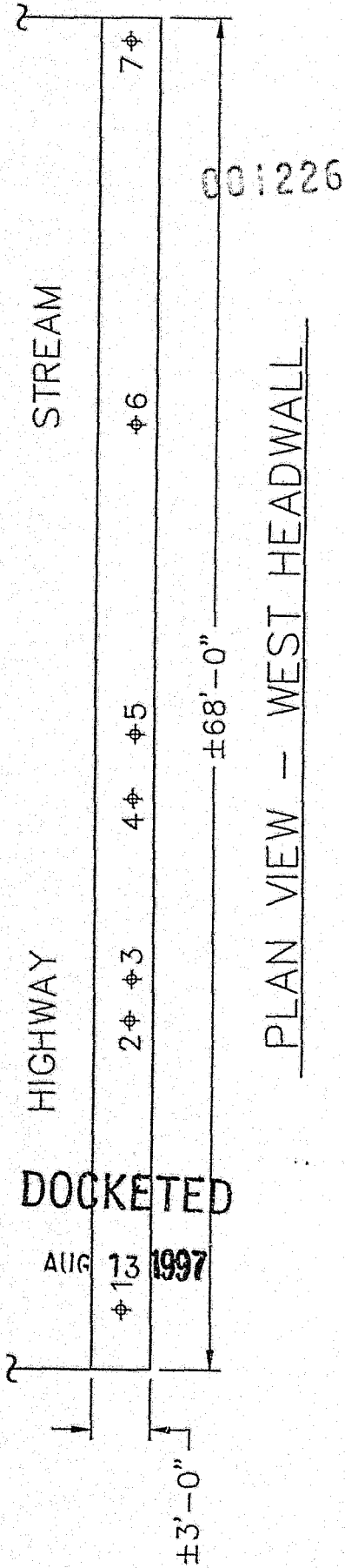
Sincerely,



Richard J. Janus, P.E.
Engineer Structures

RJJ/cc
Attachment

wp6.1\rij\republic.wpd



PLAN VIEW - WEST HEADWALL

MONITORING INSTRUCTIONS

1. SET UP THE INSTRUMENT (EDM) OVER POINT # 1 (CENTER OVER NAIL HEAD) AND FORESIGHT TO POINT # 7 (NAIL \emptyset). USE THIS LINE AS A BASELINE:
DISTANCE = $\pm 63.96'$; ANGLE = $0^{\circ}00'00''$.
2. MEASURE OFFSETS TO POINT #'S 2 - 6 (NAIL SHANK EDGE NEAREST THE BASELINE).
3. RECORD CALCULATED DISTANCES AND ANGLES TO POINT #'S 2 - 6.
4. MINOR DIFFERENCES IN THE MEASURED AND CALCULATED OFFSETS WILL OCCUR DUE TO THE PRECISION OF THE EDM AND THE NAIL WIDTH.

LEGEND	
NO.	DESCRIPTION
1	PORTAL NORTH END (SET UP)
2	NORTH OF CRACK @ ROADWAY \emptyset
3	SOUTH OF CRACK @ ROADWAY \emptyset
4	NORTH OF CRACK BETWEEN ARCHES
5	SOUTH OF CRACK BETWEEN ARCHES
6	NEAR \emptyset OF ARCH SPANNING CREEK
7	PORTAL SOUTH END (FORESIGHT)

DOCUMENT
FOLDER

BESSEMER

BESSEMER AND LAKE ERIE RAILROAD COMPANY
DOUBLE CONCRETE ARCH (MP 7.77)
OVER

SR 1015 & LITTLE DEER CREEK
WEST HEADWALL MONITORING
INDIANA TWP ALLEGHENY CO

OFFICE OF CHIEF ENGINEER
MONROEVILLE, PA
DRAWN BY _____ MAP

SCALE 1/8" = 1'-0"
DATE 7/97

