



STATE OF UTAH  
NATURAL RESOURCES

Oil, Gas & Mining  
**RECEIVED**  
JUN 23 1988

Norman H. Bangerter, Governor  
Dee C. Hansen, Executive Director  
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 850 • Salt Lake City, UT 84180-1203 • 801-538-5340

**INSPECTION REPORT**

DIVISION OF  
OIL, GAS & MINING

INSPECTION DATE & TIME: June 10, 1988  
1-4 p.m.

Permittee and/or Operators Name: Soldier Creek Coal Co.  
Business Address: P.O. Box 1 Price, Utah 84501  
Mine Name: Banning Siding Loadout Permit Number: PRO/007/034  
Type of Mining Activity: Underground Surface Other XX  
County: Carbon State: Utah  
Company Official (s): Chris Allen  
State Official(s): Daron Haddock  
Partial: Complete: XX Date of Last Inspection: May 18, 1988  
Weather Conditions: Warm, cloudy, breezy  
Acreage: Permitted 36 Disturbed 25.6 Regraded Seeded Bonded  
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	( X )	( )	( )	( X )
2. SIGNS AND MARKERS	( X )	( )	( )	( X )
3. TOPSOIL	( )	( )	( X )	( )
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	( X )	( )	( )	( )
b. DIVERSIONS	( X )	( )	( )	( X )
c. SEDIMENT PONDS AND IMPOUNDMENTS	( X )	( )	( )	( X )
d. OTHER SEDIMENT CONTROL MEASURES	( X )	( )	( )	( )
e. SURFACE AND GROUNDWATER MONITORING	( )	( )	( X )	( )
f. EFFLUENT LIMITATIONS	( )	( X )	( )	( X )
5. EXPLOSIVES	( )	( )	( X )	( )
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	( )	( )	( X )	( )
7. COAL PROCESSING WASTE	( )	( )	( X )	( )
8. NONCOAL WASTE	( X )	( )	( )	( )
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	( X )	( )	( )	( )
10. SLIDES AND OTHER DAMAGE	( )	( )	( X )	( )
11. CONTEMPORANEOUS RECLAMATION	( )	( )	( X )	( )
12. BACKFILLING AND GRADING	( X )	( )	( )	( )
13. REVEGETATION	( )	( )	( X )	( )
14. SUBSIDENCE CONTROL	( )	( )	( X )	( )
15. CESSATION OF OPERATIONS	( )	( )	( X )	( )
16. ROADS				
a. CONSTRUCTION	( )	( )	( X )	( )
b. DRAINAGE CONTROLS	( X )	( )	( )	( X )
c. SURFACING	( X )	( )	( )	( X )
d. MAINTENANCE	( X )	( )	( )	( )
17. OTHER TRANSPORTATION FACILITIES	( X )	( )	( )	( )
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	( X )	( )	( )	( )

INSPECTION REPORT  
(continuation sheet)

Page 2 of 3

PERMIT NUMBER: PRO/007/034

DATE OF INSPECTION June 10, 1988

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS:

The operator submitted a permit application package on December 30, 1987. The Division conducted an initial completeness review and sent a response to the operator on May 3, 1988 wherein certain inadequacies were addressed. As of yet, the operator has not made a reply to the review but feels that it should be made by July 1, 1988.

2. SIGNS AND MARKERS:

Identification signs are up at both entrances to the property. Disturbed area perimeter markers are also in place.

4b. DIVERSIONS:

The rail road has been contacted and will install a culvert under the tracks this summer to keep run off from along the tracks away from the permit area. The straw bales and silt fence in the south ditch are in good repair with no problems apparent.

4c. SEDIMENT PONDS AND IMPOUNDMENTS:

The settling basin on the west side of the permit area is dry, as is the whole site. Some work has been completed to fill in some minor rills on the east side of the settling basin. The operator has proposed to replace this settling basin with a sedimentation pond upon the Division's approval.

4f. EFFLUENT LIMITATIONS:

Water from the grizzly area is being discharged to an unnamed wash and is being sampled as an NPDES discharge point. During this inspection, no water was being discharged. The operator has sampled previous discharge from this point, but laboratory results have not been received as yet. During the May 18, 1988 inspection a sample of the discharge was taken by the undersigned inspector, the analysis of which showed a TDS level of 3774 mg/l which exceeds the NPDES permit limit of 3000 mg/l. On June 8, 1988 the Division sent a letter to State Health notifying them of the exceedence and asking for their input as to whether or not enforcement action is warranted. No response has been received yet.

INSPECTION REPORT  
(continuation sheet)

Page 3 of 3

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16b. ROAD DRAINAGE CONTROL:

The haul road culverts were inspected and found to be in good condition with rip rap at the outlets.

16c. ROAD SURFACING:

The haul road should be resurfaced with asphalt during the next month.

Copy of this Report:

Mailed to: Chris Allen, SCCC

Mailed to SLC for: Brian Smith, DSM; Joe Helfrich, DOGM

Filed to: PFO

*Daron R. Haddock*

Inspectors Signature and Number: Daron Haddock #28 Date: June 21, 1988



RECEIVED

MAY 25 1988

DIVISION OF OIL  
GAS & MINING  
PRICE UTAH

ANALYTICAL REPORT

CLIENT: College of Eastern Utah  
Division of Oil, Gas & Mining  
Box 169  
451 East 400 North  
Price, Utah 84501

LAB NO: 5061  
GROUP NO: 268  
DATE SAMPLED: 05/18/88  
TIME SAMPLED: 10:30  
DATE RECEIVED: 05/20/88  
DATE REPORTED: 05/24/88  
P.O. NUMBER: 589938

ATTN: Mr. Daron Haddock

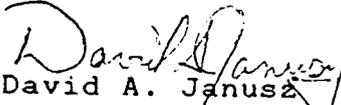
SAMPLE ID: Banning Siding NPDES Discharge

ANALYSIS

RESULT  
AS RECEIVED

Solids, Total Dissolved	3774	mg/l
Solids, Total Suspended	5.0	mg/l
Solids, Settleable	<0.1	ml/l
Iron	0.07	mg/l

Reviewed and approved by,

  
David A. Janusz  
Supervisor, Inorganic Division

Respectfully submitted,

  
William O. Moellmer, Ph.D.  
Technical Manager