

Document Information Form

Mine Number: C/007/001

File Name: Internal

To: DOGM

From:

Person N/A

Company Valley Camp

Date Sent: 09/10/1991

Explanation:

Inspection Report

cc:

File in: C/007/001, 1991, Internal

- Refer to:
- Confidential
 - Shelf
 - Expandable

Date _____ For additional information



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

227
RECEIVED
SEP 10 1991

DIVISION OF
OIL GAS & MINING

PERMIT NO.: ACT/007/001 Inspection Date: September 4-5, 1991
Permittee and/or Operators Name: Valley Camp
Business Address: Scofield Route
City: Helper State: Utah Zip: 84526
Mine Name: Belina Complex
County: Carbon State: Utah
Type of Mining Activity: Underground Surface Other
Company Official (s): Steve Tanner
State Officials (s): Stephen J. Demczak, Jeff Zingo (OSM), Paul Baker
Time of Inspection: 9:00 (X) a.m. () p.m. to 4:30 () a.m. (X) p.m.
Partial Complete: Date of Last Inspection: August 13, 1991
Weather Conditions: Warm 80's
Acreage: Permitted 3136 Disturbed 79 Regraded 0 Seeded 0
Bonded 79 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

File in:

- Confidential
- Shelf
- Expandable

Refer to Record No. 0001 Date 9/10/91
In CI 007/001, 1991, Internal
For additional information



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

327
RECEIVED
SEP 10 1991

Norman H. Bangarter
Governor

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

DIVISION OF
OIL GAS & MINING

PERMIT NO.: ACT/007/001 Inspection Date: September 4-5, 1991
 Permittee and/or Operators Name: Valley Camp
 Business Address: Scotfield Route
 City: Helper State: Utah Zip: 84526
 Mine Name: Belina Complex
 County: Carbon State: Utah
 Type of Mining Activity: Underground Surface Other
 Company Official (s): Steve Tanner
 State Officials (s): Stephen J. Demczak, Jeff Zingo (OSM), Paul Baker
 Time of Inspection: 9:00 a.m. p.m. to 4:30 a.m. p.m.
 Partial Complete: Date of Last Inspection: August 13, 1991
 Weather Conditions: Warm 80's
 Acreage: Permitted 3136 Disturbed 79 Regraded 0 Seeded 0
 Bonded 79 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

INSPECTION REPORT COMMENTS
(continuation sheet)

Page 2 of 3

PERMIT NO. ACT/007/001 INSPECTION DATE September 4-5, 1991

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits -

- a. The bond is by Federal Insurance Company for the amount of \$2.3 million.
- b. The insurance company is Home Indemnity Co. with policy number GL 99-48.43 and is self renewing.
- c. The quarterly pond inspection was reviewed for 2nd quarter and no problems were noted on reports. There was no pond discharge from the property except 005A. This is a filter pond which receives water from underground sumps. The limits of the permit was not exceeded.
- d. The water monitoring was reviewed for 2nd quarter and all parameters required were tested.
- e. The haul road monitoring plan was reviewed. The plan requires visual inspection of road and bolts in critical areas throughout the length of the road.
- f. Certification of the ponds were reviewed for design and as-built.
- g. The road was built prior to 1977, therefore no certification was available for construction and design of road.

2. Topsoil -

The topsoil piles had vegetation growing on them. The piles were protected from wind and water erosions.

4a. Stream Channel Diversions -

The diversions were recently cleaned and new straw bales were installed since the last major rainstorm which appears to have exceeded the required event. Also, the sump throughout the diversion was also cleaned out.

4b. Diversions -

The diversion ditches were cleaned out since the last major storm event. The diversion along the road is constructed of cement and will be repoured in area of deterioration. Contractors were in the process of cutting segments of cement out for reconstruction during inspection.

INSPECTION REPORT COMMENTS
(continuation sheet)

Page 3 of 3

PERMIT NO. ACT/007/001 INSPECTION DATE September 4-5, 1991

(Comments are Numbered to Correspond with Topics Listed Above)

4c. Sediment Ponds and Impoundments -

At the time of inspection, no ponds were discharging. The pond showed no signs of erosion to inlets, outlets and slopes.

16a. Road Construction -

The road was constructed prior to SMCRA, therefore the road does not have construction and design certifications.

16b. Road Drainage -

The road drainage enters the cement diversion along the side of the road, and intervals throughout the road are discharged through culverts down the embankment ditches. These ditches are steep and have signs of required maintenance due to the storm event. The operator is going to install elephant trunks at the end of the culverts during the storm seasons.

Copy of report:

Mailed to: Steve Tanner, Valley Camp

Mailed to SLC for: Brian Smith (OSM) Joe Helfrich (DOGM)

Filed to: PFO

Inspectors Signature and Number: Stephen J. Demczak #39

Date: 9-6-91

Stephen J. Demczak