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State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

INSPECTION DATE & TIME: July 27, 28, 29 1988  
10:30 a.m. - 4:15 p.m., 9:30 a.m. - 4:30 pm  
8:15 a.m. - 10:00 a.m.

Permittee and/or Operators Name: Valley Camp of Utah  
Business Address: Scofield Route, Helper, Utah 84526  
Mine Name: Belina Complex Permit Number: ACT/007/001  
Type of Mining Activity: Underground XX Surface Other \_\_\_\_\_  
County: Carbon  
Company Official (s): Steve Tanner, Barry Barnum  
State Official(s): Daron Haddock (DOGM), Rade Orell (OSM)  
Partial: XX Complete: \_\_\_\_\_ Date of Last Inspection: July 7, 1988  
Weather Conditions: Warm, Scattered Clouds  
Acreage: Permitted 3136 Disturbed 79 Regraded \_\_\_\_\_ Seeded \_\_\_\_\_ Bonded 79  
Enforcement Action: TDN88-02-107-8 was issued by Rade Orell. No State action

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

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PERMIT NUMBER: ACT/007/001

DATE OF INSPECTION JULY 27-29, 1988

(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENTS:

In as much as a complete inspection was performed earlier this month by the state, this inspection will be counted as a partial, even though a complete oversight inspection was performed.

Mr. Rade Orell (OSM) accompanied the undersigned inspector to the mine site where the inspection was conducted, part of the time with Barry Barnum and part of the time with Steve Tanner, both Valley Camp officials.

1. PERMITS:

The operator made a submittal of maps and certifications to the division on July 8, 1988 in response to TDN 87-02-006-015 parts 4,7, & 8 and Federal NOV 88-2-116-2. The maps and certifications are currently being reviewed by the division for completeness..

2. SIGNS AND MARKERS:

Additional stream buffer zone signs have been placed along Whisky Creek as agreed during the July 7th inspection.

3. TOPSOIL:

As previously noted in the March 8, 1988 inspection report a small topsoil pile was being temporarily stored pending stabilization of a small slump area near the main Belina portal. A small retaining wall has been built at the toe of this slump and the topsoil has now been replaced and the area seeded and mulched. The slump area appears to be stabilized.

4c. SEDIMENT PONDS AND IMPOUNDMENTS:

The 3 ponds at the ValCam loadout and 2 ponds at the mine were checked. There appears to be no problems although it is difficult to determine the sediment level in ponds 1 through 4. The operator has committed to have the ponds surveyed to determine the sediment level in them.

4d. OTHER SEDIMENT CONTROL:

Rade Orell issued TDN 88-02-107-8 for failure to pass surface drainage from disturbed areas through a sedimentation pond. UMC 817.42 (a)(1) The areas sited were: 1) the mine office area, 2) the boneyard outslope and pumphouse area below pond 004, 3) the water tank above the mine, 4) the topsoil stockpile above the mine, and 5) the mine substation.

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4d. OTHER SEDIMENT CONTROL: continued

All of the areas in question have alternate forms of sediment control in the form of straw bales, sediment traps, vegetation, berms, and/or asphalt and should qualify for small area exemptions. During the July 7th inspection the first 3 areas were brought to the operator's attention, who was given 90 days to remedy the situation. The last two areas were brought up during this inspection and the operator felt that plans could be submitted for handling all of the areas within the 90 day time frame.

4e. SURFACE AND GROUNDWATER MONITORING:

Mid-Term Permit Stipulation 817.52 (1) required a plan for surface and ground water monitoring be submitted to the division by October 30, 1987. A submittal was made by that date, however, we were unable to determine whether or not an approval has been made. The plan may still be under review by the division. Records were checked and it appears monitoring is being done according to the old schedule.

4f. EFFLUENT LIMITATIONS:

NPDES reports were checked. All reports have been submitted except June 1988. The operator was reminded of the requirement to submit the reports within 28 days following the reporting period. They sometimes have difficulty in receiving the laboratory analysis soon enough to meet that time frame.

16b. ROAD DRAINAGE CONTROLS:

The inlet of the 18" culvert on the road to the ValCam shop had been covered with dirt to protect it while moving equipment around it in order to replace a transformer. At the time of inspection it had not been uncovered and drainage was being blocked. Mr. Tanner rounded up a maintenance crew and effectively cleaned the drainage and culvert during the inspection.

Due to the fact that no water had bypassed the culvert and the timely manner in which the inlet was cleaned no violation was issued.

Copy of this Report:

Mailed to: Steve Tanner (Valley Camp)

Sent to SLC for: Joe Helfrich - DOGM John Kathman - OSM

Copy to: PFO

Inspector signature and number: Daron R. Haddock # 28 Date: August 4, 1988