

9-22-88

0008



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
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INSPECTION REPORT

INSPECTION DATE & TIME: September 7, 1988
10-11:30 am

Permittee and/or Operators Name: Western States Minerals Corporation
Business Address: 4975 Van Gordon Street Wheat Ridge, Colo. 80033
Mine Name: J.B. King Permit Number: INA/015/002 7100
Type of Mining Activity: Underground Surface Other
County: Emery State: Utah
Company Official(s): None
State Official(s): Bill Warmack
Partial: Complete: Date of Last Inspection: August 9, 1988
Weather Conditions: Clear and warm
Acreage: Permitted 480 Disturbed 30 Regraded 30 Seeded 30 Bonded 30
Enforcement Action: NOV #88-30-1-2

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

INSPECTION REPORT
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PERMIT NUMBER: INA/015/002

DATE OF INSPECTION September 7, 1988

(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENTS:

The mine site was dry with little evidence of prior storm activity. NOV #88-30-1-2 was issued for failure to minimize erosion and failure to restore surface lands effected by subsidence in accordance with the MRP. Abatement date for both parts was set for October 28, 1988.

1. PERMITS

According to the approved MRP, Western States Minerals is responsible for maintaining cattle protection in the areas where subsidence tension cracks occur. As of this inspection, no control measures were undertaken, therefore, part 2 of the above NOV was issued.

2. SIGNS AND MARKERS

The mine I. D. sign was still off the pole. As of this report, the operator is notified that the sign must be maintained in accordance with UMC standards and must be erected by the next inspection.

4b. DIVERSIONS:

As discussed in the previous inspection report (August 9, 1988), the main channel required erosion protection. As of this date, no erosion control measures were taken, thus, part 1 of the above NOV was issued.

4d. OTHER SEDIMENT CONTROL MEASURES:

Although the silt fences that were installed on the Eastern fill slope initially functioned properly, the small amount of sediment that has built up behind the fencing has eliminated the structure's effectiveness. Water is no longer contained, it is diverted outward around the ends and back into the previously developed rills. Since no control measures were taken to reduce the impact, this was also incorporated into part 1 of the aforementioned NOV.

13. REVEGETATION:

1. To eliminate cattle grazing in the areas where seeding has been done, some fence installation is required particularly on the southern ridge where cattle have gained access. Also, the main gate and fence must be repaired. Both of these items have been addressed in previous inspection reports and must be completed before cattle are again returned to this area.

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13. REVEGETATION cont.

2. The areas that have been disturbed by machinery this summer need to be reseeded this fall. The seeding should be done in conjunction with the repair work required on site to ensure all disturbed areas are taken care of accordingly.

14. SUBSIDENCE CONTROL

Subsidence cracks were still evident during this inspection. Although no cattle grazing is taking place at this time, no enhancement of the effected area had been done. As stated in #1 above, Western States has failed to maintain this area in accordance with the MRP.

Copy of this report:

Mailed to: Larry Johnson, Western States Minerals

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

Filed to: PFO

Inspectors Signature and Number: William A. Warmack #30 Date: Sept. 12, 1988

William A. Warmack 9/13/88