

7100
3-20-90
0015



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Norman H. Bangerter
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INSPECTION REPORT

page

INSPECTION DATE & TIME: March 5, 1990
1:00 p.m. - 2:30 p.m.

Permittee and/or Operators Name: Western States Minerals
Business Address: (Temporary) 84 Glen Carran, Sparks NV 89431
Mine Name: J. B. King Permit Number: INA/015/002
Type of Mining Activity: Underground Surface Other
County: Emery
Company Official (s): Jim Blackburn
State Official(s): Susan White AND Henry Sauer
Partial Complete: Date of Last Inspection: Feb. 16, 1990
Weather Conditions: Overcast and Cool
Acreage: Permitted 480 Disturbed 30 Regraded 30 Seeded 30 Bonded 30
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	()	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	()	()	()	()
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	(X)	()	()	(X)
11. CONTEMPORANEOUS RECLAMATION	()	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	()	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	()	()	(X)

INSPECTION REPORT
(continuation sheet)

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PERMIT NUMBER: ACT/015/002

DATE OF INSPECTION March 5, 1990

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS
2. SIGNS AND MARKERS
3. TOPSOIL
4. HYDROLOGIC BALANCE
 - a. STREAM CHANNEL DIVERSIONS
 - b. DIVERSIONS
 - c. SEDIMENT PONDS AND IMPOUNDMENTS
 - d. OTHER SEDIMENT CONTROL MEASURES
 - e. SURFACE AND GROUNDWATER MONITORING
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18. SUPPORT FACILITIES UTILITY INSTALLATIONS

: Copy of this Report:

Mailed to: John Kathman-QSM and Frank Filas, Western States Minerals

Given to: Joe Helfrich-DOGMM

Inspectors Signature and Number: # 32 Henry Bauer Date: 3/15/90

INSPECTION REPORT
(continuation sheet)

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General Comments

Jim Blackburn (Western States Minerals) accompanied Susan White (DOGM) and the undersigned inspector on this partial state inspection. Weather conditions were overcast and cool. Mr. Blackburn informed us that approximately 8 inches of snow had fallen on site approximately 7 days prior to this inspection. The surface of the soil was noticeably saturated.

4. Hydrologic Balance:

4(d) Other Sediment Control Measures

The accumulated sediments have been cleaned out from behind the majority of the silt fences. All work was accomplished by hand and the excavated sediments have been placed (bermed) on the ends of each silt fence to contain runoff.

A silt fence has been installed adjacent to the northwest corner of the refuse pile.

14. Subsidence Control:

New surface subsidence cracks have formed in the vicinity of the previously backfilled cracks. This spring the operator will fill the cracks with sand, backfill with soil, and allow the area to naturally revegetate.

18. Support Facilities:

The disturbed area fence appears to be in good repair. No recent evidence of cattle grazing and trampling exists.

djh
AT43/35-37