

0011



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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

INSPECTION DATE & TIME: 0930 to 1130, 10 September 1991

Permittee and/or Operator's Name: Western States Minerals

Business Address: 4975 Van Gordon Street  
Wheatridge, Colorado 80033

Mine Name: J.B. King Permit Number: ACT/015/002

Type of Mining Activity: Underground: X Surface: \_\_\_ Other: \_\_\_

County: Emery State: Utah

Company Official(s): N/A

State Official(s): Hugh Klein, Susan White, Tom Munson (DOGM)

Federal Official(s): N/A

Partial: X Complete: \_\_\_ Date of last Inspection: 31 July 1991

Weather Conditions: Clear and mild

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	(X)	( )	( )	(X)
3. TOPSOIL	( )	( )	( )	( )
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	( )	( )	( )	( )
b. DIVERSIONS	(X)	( )	( )	(X)
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	( )	( )	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	( )	( )	(X)
e. SURFACE AND GROUNDWATER MONITORING	( )	( )	( )	( )
f. EFFLUENT LIMITATIONS	( )	( )	( )	( )
5. EXPLOSIVES	( )	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE & 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	( )	( )	( )	( )
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: ACT/015/002 DATE OF INSPECTION: 10 SEPTEMBER 1991

(Comments are Numbered to Correspond with Topics Listed Above)

### General Comments

Recently, the region has experienced several periods of high intensity rainfall. Given prior drought conditions, the precipitation and runoff at the site resulting from these events may have been the first substantial occurrence of moisture in quite some time. Due to this, some general site maintenance is suggested.

2)

The mine identification sign is clearly visible as well as legible. Disturbed area markers are also in place.

4b)

Although the feeder ditch was able to handle the peak flows from the recent storms, some channel rip-rap did not remain in place.

In other areas, channel incision was accelerated as a result of the storms. Some of these areas are in need of new or additional armoring.

4c)

At the time of inspection, the impoundment contained water; there was approximately five to six feet of freeboard remaining in the structure. This is significant in that this inspector had never before seen any moisture in the impoundment.

4d)

Numerous straw bales and silt fences were in need of routine upkeep. In some instances, the fences and/or bales require replacement.

13)

Vegetation is present on many parts of the site, however, from this inspector's point of view, the amount of cover is not substantial. (Note: This comment is not in any way intended to be a finding in relation to vegetative standards. It is strictly an observation. Specific questions regarding site vegetation should be directed to Susan White Reclamation Biologist)

**INSPECTION REPORT**

(Continuation sheet)

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PERMIT NUMBER: ACT/015/002 DATE OF INSPECTION: 10 SEPTEMBER 1991

Copy of this Report:

Mailed to: Dwight Crossland (Western States Minerals)  
          Brian Smith (OSM)

Given to: Joe Helfrich (Utah DOGM)  
          Utah DOGM/Price Field Office

Inspector's Signature & Number:  #40  
Date: 12 September 1991