

*John Page*

inspection report

Permit No. INA/015/002

Inspection Date 31 July 1991

Permittee/Operator Name Western States Minerals

Business Address 4975 VanGordon Street

City Wheatridge State Colorado Zip 80033

Mine J.B. King  Surface  Underground  Other

County Emery State Utah

Company Official(s) None

State Official(s) Jess Kelley

Time of inspection 10:00  a.m.  p.m. to 12:00  a.m.  p.m.  Partial  Complete

Date of last inspection 11 July 1991 Weather conditions Cloudy and hot

Acreage 480  Permitted 30  Disturbed 30  Regraded 30  Seeded 30  Bonded

Enforcement Action None

**COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS**

	YES	NO	N/A	COMMENTS		YES	NO	N/A	COMMENTS
1. Permits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9. Protection of fish, wildlife, and related environmental values	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Signs and markers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	10. Slides and other damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Topsoil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11. Contemporaneous reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hydrologic balance					12. Backfilling and grading	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>a</u> Stream channel diversions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	13. Revegetation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>b</u> Diversions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	14. Subsidence control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>c</u> Sediment ponds and impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	15. Cessation of operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>d</u> Other sediment control measures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	16. Roads				
<u>e</u> Surface and groundwater monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	- Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>f</u> Effluent limitations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	- Drainage controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Explosives	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	- Surfacing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Development waste and spoil disposal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	- Maintenance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Coal processing waste	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	17. Other transportation facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Noncoal waste	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	18. Support facilities and utility installations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

WHITE - DOGM    YELLOW - OSM    PINK - PERMITTEE/OPERATOR    GOLDENROD - NOV FILE

**INSPECTION REPORT COMMENTS**

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Please number comments to correspond with topics on previous page.

2. SIGNS AND MARKERS

Mine ID signs are accurate and in good repair. Disturbed area markers are in place.

4. HYDROLOGIC BALANCE

c) Sediment Ponds and Impoundments--Due to the recent rains and for the first time in many months, the sediment pond contained some water. Sediment pond banks are in good condition, covered with vegetation, and free from erosion.

d) Other Sediment Control Measures--Silt fences on the face of the fill are in good condition, but are not preventing erosion as they were intended to do. Rip-rap channel below portal area is in good condition.

13. REVEGETATION

Despite the recent rains, the site is very dry and vegetation ~~x~~ is abundant only in the sediment pond. Unlike other sites in this region, this site has derived little benefit from the recent rains.

14. SUBSIDENCE CONTROL

The subsidence cracks to the south of the site, which were repaired in 1990, are completely 'healed' and revegetated. They are now all but imperceptible.

Copy of report mailed to Dwight Crossland/Western States; Brian Smith/OSM

Copy of report given to Joe Helfrich/DOGM; Price Field Office/DOGM

Inspector's signature *Gene W. Kelley* No. 34

WHITE—DOGM YELLOW—OSM PINK—PERMITTEE/OPERATOR GOLDENROD—NOV FILE