

0010



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

gch

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

Partial: Complete: Exploration:
Inspection Date & Time: 6/12/95 12 to 2
Date of Last Inspection: 5/29/95

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

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

Business Address: Suite 130, 250 South Rock Blvd., Reno, Nevada 89502

Type of Mining Activity: Underground Surface Prep. Plant Other

State Officials(s): Susan White

Company Official(s): _____

Federal Official(s): _____

Weather Conditions: Fair and warm

Existing Acreage: Permitted-440 Disturbed-30 Regraded- Seeded-30 Bonded-30

Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-

Status: Exploration/Active/Inactive/Temporary Cessation/Bond Forfeiture

Reclamation (Phase I/Phase II/Final Bond Release/Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



INSPECTION REPORT

(Continuation sheet)

Page 2 of 3

PERMIT NUMBER: ACT/015/002

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS, CHANGE, TRANSFER,

The reclamation only permit was issued August 13, 1990 and expires August 13, 1995. An application for permit renewal has been made by the permittee. The newspaper publication for permit renewal was to be run 5/23 thru 6/13. The bond amount specified in the permit is \$126,078.

2. SIGNS AND MARKERS

Signs and markers were in place. The permit entry sign was visible upon entry to the site.

4. HYDROLOGIC BALANCE

a. Diversions - No runoff was noted in the diversions since last fall. The sediment sampler in the diversion on the Northwest portion of the site was dry as was the sampler in the undisturbed off site drainage.

b. Sediment Ponds and Impoundments - The sediment pond was dry. A pond inspection report was received by the Division from the operators representative dated 5/2/95. No problems were observed with the pond.

An annual inspection of the pond was performed November 21, 1995. An additional .36 feet of sediment had been deposited in the past year. The pond is functional and safe as stated by Barry Barnum. Mr. Barnum apparently oversighted the need to certify the report. The permittee has been requested to have the report certified.

c. Other Sediment Control Measures - The silt fence on top of the refuse pile at the east boundary was in good repair.

12. BACKFILLING AND GRADING

The surface of the refuse pile which had the surface work done last fall was in good condition. No evidence of rilling or gulying was apparent. The "gravel mulch" had more of a percentage of rock showing since the recent rains, although sufficient fines remain for vegetation.

INSPECTION REPORT

(Continuation sheet)

Page 3 of 3

PERMIT NUMBER: ACT/015/002

13. REVEGETATION

Germination from the December 1994 seeding is rated as good to excellent. Almost every depression has several grass or shrubs germinating. Both introduced and native annual weeds are abundant on site.

14. SUBSIDENCE CONTROL

A Subsidence survey was conducted on 11/21/94. The results were reported in the annual report and certified by Barry Barnum, P.E. No 16204. The maximum differences between elevation were +.03 and -.02 feet. This is with the tolerance of error for the survey.

21. BONDING & INSURANCE

Liability insurance is carried by Sphere Drake Insurance and expires 4/1/96.
The bond in the amount of \$126,078 is held by Seaboard Surety Company.

Copy of this Report:

Mailed to: Tom Ehmett (OSM), E.M. Gerick (WSMC)

Given to: Joe Helfrich (DOGM)

Inspector's Signature: Susan M. White #35 Date: 6/20/95