

0019

Document Information Form

Mine Number: C/015/002

File Name: Incoming

To: DOGM

From:

Person N/A

Company United States Department of the Interior

Date Sent: July 22, 1991

Explanation:

Mine Site Evaluation Inspection Report

cc:

File in: C/015/002, Incoming

Refer to:

- Confidential
- Shelf
- Expandable

Date _____ For additional information

Copy PAM, Susan
File Act/015/002 #5

United States Department of the Interior
Office of Surface Mining
Mine Site Evaluation Inspection Report

For Office Use Only

1a Y Y M M	1b Batch	1c Report
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2. Name of Permittee
Western States Minerals

9. MSHA Number
42-00085-

10. Date of Inspection (Y Y M M D D)
910711

3. Street Address
1975 Van Gordon St.

11. State Permit Number
ACT/015/002

4. City
Wheat Ridge

5. State
CO

12. Name of Mine
J.B. King

6. Zip Code
80033

7. Area Code
303

8. Telephone Number
425-7042

13. County Code
015

14. State Code
UT

15. Strata

16. State Area Office
01

17. OSM Field Office No
02

18. OSM Area Office No

19. OSM Sample No
0076

20. Type of Inspection (Code)
C

21. Joint Inspection
Yes No

22. Inspector's ID No
246

23. Status

- A 01 Type of Permit
- B 4 Mine Status (Code)
- C 20 Type of Facility (Code)
- D 00480.0 Number of Permitted Acres
- E 00030.0 Number of Disturbed Acres

24. Type of Activity (check applicable boxes)

- A Steep Slope
- B Mountain Top Removal
- C Prime Farmlands
- D Alluvial Valley Floors
- E Anthracite
- F Federal Lands
- G Indian Lands
- H Other

25. Performance Standards (Codes)

Instructions: Indicate compliance code. For any standard marked 2 or 3 provide narrative to support this determination.

Standards That Limit the Effects to the Permit Area

- A Distance Prohibitions
- B Mining Within Permit Boundaries
- C Signs and Markers
- D Sediment Control Measures
- E Design and Certification Requirements - Sediment Control
- F Effluent Limits
- G Surface Water Monitoring
- H Ground Water Monitoring
- I 3 Blasting Procedures
- J 3 Haul/Access Road Design and Maintenance
- K Refuse Impoundments
- L Other: Specify _____

Standards That Assure Reclamation Quality and Timeliness

- M Topsoil Handling
- N Backfilling and Grading
- O Following Reclamation Schedule
- P Revegetation Requirements

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DIVISION OF GAS & MINING

File in:

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- Expandable

Refer to Record No. 0019 Date 7-22-91
In C/ 015, 002, Incoming
For additional information

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File Act/015/002 #5

United States Department of the Interior
Office of Surface Mining
Mine Site Evaluation Inspection Report

For Office Use Only

1a Y Y M M	1b Batch	1c Report
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2. Name of Permittee Western States Minerals		9. MSHA Number 42-00085		10. Date of Inspection (Y Y M M D D) 9/10/91	
3. Street Address 1975 Van Gordon St.		11. State Permit Number ACT/015/002			
4. City Wheat Ridge		5. State CO		12. Name of Mine T.B. King	
6. Zip Code 80033		7. Area Code 303		8. Telephone Number 425-7042	
13. County Code 015		14. State Code UT		15. Strata <input checked="" type="checkbox"/>	
16. State Area Office 01					

17. OSM Field Office No. 02	18. OSM Area Office No. <input checked="" type="checkbox"/>	19. OSM Sample No. 0076	20. Type of Inspection (Code) C	21. Joint Inspection Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	22. Inspector's ID No. 246
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23. Status

A	<input type="checkbox"/> 01	Type of Permit
B	<input checked="" type="checkbox"/> 4	Mine Status (Code)
C	<input type="checkbox"/> 20	Type of Facility (Code)
D	<input type="checkbox"/> 00480.0	Number of Permitted Acres
E	<input type="checkbox"/> 00030.0	Number of Disturbed Acres

24. Type of Activity (check applicable boxes).

A	<input type="checkbox"/>	Steep Slope	E	<input type="checkbox"/>	Anthracite
B	<input type="checkbox"/>	Mountain Top Removal	F	<input type="checkbox"/>	Federal Lands
C	<input type="checkbox"/>	Prime Farmlands	G	<input type="checkbox"/>	Indian Lands
D	<input type="checkbox"/>	Alluvial Valley Floors	H	<input checked="" type="checkbox"/>	Other

25. Performance Standards (Codes)

Instructions: Indicate compliance code. For any standard marked 2 or 3 provide narrative to support this determination.

<p>Standards That Limit the Effects to the Permit Area</p> <p>A <input checked="" type="checkbox"/> Distance Prohibitions</p> <p>B <input checked="" type="checkbox"/> Mining Within Permit Boundaries</p> <p>C <input checked="" type="checkbox"/> Signs and Markers</p> <p>D <input checked="" type="checkbox"/> Sediment Control Measures</p> <p>E <input checked="" type="checkbox"/> Design and Certification Requirements--Sediment Control</p> <p>F <input checked="" type="checkbox"/> Effluent Limits</p> <p>G <input checked="" type="checkbox"/> Surface Water Monitoring</p> <p>H <input checked="" type="checkbox"/> Ground Water Monitoring</p> <p>I <input type="checkbox"/> 3 Blasting Procedures</p> <p>J <input type="checkbox"/> 3 Haul/Access Road Design and Maintenance</p> <p>K <input type="checkbox"/> 3 Refuse Impoundments</p> <p>L <input type="checkbox"/> Other: Specify _____</p>	<p>Standards That Assure Reclamation Quality and Timeliness</p> <p>M <input checked="" type="checkbox"/> Topsoil Handling</p> <p>N <input checked="" type="checkbox"/> Backfilling and Grading</p> <p>O <input checked="" type="checkbox"/> Following Reclamation Schedule</p> <p>P <input checked="" type="checkbox"/> Revegetation Requirements</p> <p>Q <input type="checkbox"/> 3 Disposal of Excess Spoil</p> <p>R <input type="checkbox"/> Handling of Acid or Toxic Materials</p> <p>S <input checked="" type="checkbox"/> Highwall Elimination</p> <p>T <input type="checkbox"/> 3 Downslope Spoil Disposal</p> <p>U <input checked="" type="checkbox"/> Post Mining Land Use</p> <p>V <input type="checkbox"/> Cessation of Operations: Temporary</p> <p>W <input type="checkbox"/> Other _____</p>
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DIVISION OF OIL GAS & MINING

United States Department of the Interior
Office of Surface Mining
Mine Site Evaluation Inspection Report

File # 1105/002-5

26. State Permit Number

107/015/002

27. Date of Inspection
(Y M M D D)

9/07/91

28. Yes No Do mining and reclamation activities on the site comply with the plans in the permit?
If no, provide narrative to support this determination.

29. Indicate number of complete and partial inspections conducted by the State to date for this annual review period:

29a. Number of Completes

29b. Number of Partials

30. Indicate number of complete and partial inspections required by the State during this annual review period:

30a. Number of Completes

30b. Number of Partials

31. Has inspection frequency been met?

31a. Yes No Completes

31b. Yes No Partials

32. FEDERAL ENFORCEMENT INFORMATION. [Enter violation number. Check appropriate box(es)]

Ten-Day Notice No.	Notice of Violation No.	Cessation Order No.	Violation Codes
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Authorizations to Operate
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Signs and Markers
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Backfilling and Grading
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Highwall Elimination
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Rills and Gullies
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Improper Fills
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Topsoil Handling
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sediment Ponds
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Effluent Limits
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Water Monitoring
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Buffer Zones
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Roads
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Dams
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Blasting
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Revegetation
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Spoil on the Downslope
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mining Without Permit
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Exceeding Permit Limits
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Distance Prohibitions
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Toxic Materials
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Other Violations

33. Name of Authorized Representative (print or type)

Signature of Authorized Representative: *Jerry L. Zing*
Date: *7/15/91*

Signature of Reviewing Official: *[Signature]*
Date: *7/16/91*

04 0
09 0
04 0
02 0

July 11, 1991

Permittee: Western States Minerals Corp
4975 Van Gordon St.
Wheat Ridge, CO 80033
303/425-7042

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JUL 22 1991

DIVISION OF
OIL GAS & MINING

Mine: J.B. King
Utah Permit No. ACT/015/002

Inspection Type: Complete/Oversight
Participants: Ms. Susan White, DOGM; Jeff Zingo, OSM

Inspection Results

This was a joint (OSM-DOGM) inspection of the J.B. King inspectable unit. The inspection findings are as follows:

The mining and reclamation plan was reviewed on 7/10/91 at the DOGM offices. The field inspection started at the entrance to the reclaimed property where the identification sign was viewed and found to contain the appropriate information.

The permittee is as listed above and the Resident Agent is:

C.T. Corporation System
175 So. Main
Salt Lake City, UT
84111

This mine had been operated since the 1930's and was referred to as the "Dog Valley Mine." It is located in section 32, T23S, R6E, Emery county, Utah. The surface disturbance is contained on 2 State leases No.s ML19231 and 19801. The surface disturbance is approximately 30 acres.

Ms. White and I walked the reclaimed mine site and found 2 areas of concern, as follows:

- The West facing slope of the refuse pile has been eroding since the permittee reclaimed the mine. Several stop-gap measures have been taken to control the erosion, but a permanent solution has not been found. The Division is requiring the permittee to develop a workable solution and submit it to DOGM by 7/15/91. The next OSM inspection should address the progress being made on this problem area.

- The central part of the reclaimed-north facing slope has no vegetation on it. The area is not actively eroding. To attain bond release the permittee must establish vegetation in this area. No effort has been made in recent months by the permittee to address the

lack of vegetation.

No violations were identified and no enforcement actions were taken by DOGM or OSM.

J. B. King Mine OFFICE OF SURFACE MINING RECLAMATION AND ENFORCEMENT
RANDOM SAMPLE MEIR SUPPLEMENT

1. Permittee Western States Minerals 5. Days since Last State Complete Inspection (LSCI) 6/12/91 29
 2. Permit Number ACT/025/002 * 6. Block 25 Categories in NON-COMPLIANCE this RSI 0
 3. Joint Inspection | Y | Y/N 4. Date 7-11-91 7. Total Violations this RSI 0

8. List (only once) all violations: *****
 1) where State enforcement was required and taken during the LSCI;
 2) recorded in the LSCI report but the State failed to take enforcement;
 3) observed during this RSI which clearly existed during the LSCI but the State failed to take enforcement; and
 4) existing during this RSI which are not already listed under one of the categories above.

A	B	C	D	E	F	G	H	I	J	K
SPECIFIC STATE LAW/REGULATION VIOLATED	BLOCK 25 CATEGORY	ABATED (Y/N)	STATE ACTION	REASON IF UNCITED	CAUSE	SERIOUSNESS PEO	IMPACT	OSMRE ACTION	OPTIONAL	
1. / / / /										
Description:										
2. / / / /										
Description:										
3. / / / /										
Description:										
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10. / / / /										
Description:										

No violations

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DIVISION OF OIL GAS & MINING

- | | | | | | |
|--|--|---|--|---|---|
| <p>STATE ACTION</p> <ol style="list-style-type: none"> 1) Existed on LSCI, cited 2) Existed on LSCI, not cited 3) Cited Prior to LSCI, Abatement Pending 4) Occurred since LSCI 5) Permit defect | <p>STATE'S REASON FOR NOT CIVING VIOLATION (AFTER DISCUSSION WITH THE STATE)</p> <ol style="list-style-type: none"> 1) Not a Violation 2) Precluded by State Policy 3) Not included under State Program 4) Warning given in lieu of a Citation 5) Violation not recognized (missed) 6) Practice allowed under approved Permit 7) Too minor to cite 8) Working with Operator to Correct 9) Other: _____ | <p>CAUSES</p> <ol style="list-style-type: none"> 1) Permit Defect 2) Unusual Weather Conditions 3) Unofficial Waiver 4) Operator Negligence 5) Other: _____ | <p>PROBABILITY OF EVENT OCCURENCE</p> <ol style="list-style-type: none"> 1) None or Unlikely 2) Likely 3) Occurred | <p>IMPACT</p> <p>Damage Remains Within the Permit Area</p> <ol style="list-style-type: none"> 1) None or Minor 2) Moderate 3) Considerable <p>Damage Extends Beyond the Permit Area</p> <ol style="list-style-type: none"> 4) None or Minor 5) Moderate 6) Considerable <p>Obstruction to Enforcement</p> <ol style="list-style-type: none"> 7) None or Minor 8) Moderate 9) Considerable | <p>OSMRE ACTION</p> <ol style="list-style-type: none"> 1) Deferred to State Action 2) TTN issued 3) IH-CO issued 4) Previously Cited, Abatement Pending 5) Abated during or before OSMRE Inspection 6) TDL issued 7) TTN Issued for Permit Defect |
|--|--|---|--|---|---|