



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

gjh

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)

INSPECTION REPORT

Partial: Complete: XX Exploration
Inspection Date/Time: September 15, 1994/08:00am-01:30pm
Date of Last Inspection: August 26, 1994

Mine Name: Wellington Prep Plant County: Carbon Permit Number: ACT/007/012
Permittee and/or Operator's Name: Castle Valley Resources
Business Address: P. O. Box 1282, Huntington, UT 84528
Type of Mining Activity: Underground Surface Prep. Plant XX Other
Officials(s): State: Stephen J. Demczak Company: Larry Johnson
Federal Official(s): Weather Conditions: Clear 70's
Existing Acres: Permitted-1720 Disturbed-356 Regraded-1.5 Seeded-1.5 Bonded-744
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ XX Active/ Inactive/ Temp 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	[XX]	[]	[XX]	[]
2. SIGNS AND MARKERS	[XX]	[]	[XX]	[]
3. TOPSOIL	[XX]	[]	[]	[]
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	[XX]	[]	[]	[]
b. SEDIMENT PONDS AND IMPOUNDMENTS	[XX]	[]	[]	[]
c. OTHER SEDIMENT CONTROL MEASURES	[XX]	[]	[XX]	[]
d. WATER MONITORING	[XX]	[]	[]	[]
e. EFFLUENT LIMITATIONS	[XX]	[]	[]	[]
5. EXPLOSIVES	[]	[XX]	[]	[]
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	[XX]	[]	[]	[]
7. COAL MINE WASTE/REFUSE PILES				
IMPOUNDMENTS	[XX]	[]	[XX]	[]
8. NONCOAL WASTE	[XX]	[]	[]	[]
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	[XX]	[]	[]	[]
10. SLIDES AND OTHER DAMAGE	[XX]	[]	[]	[]
11. CONTEMPORANEOUS RECLAMATION	[XX]	[]	[XX]	[]
12. BACKFILLING AND GRADING	[XX]	[]	[]	[]
13. REVEGETATION	[XX]	[]	[]	[]
14. SUBSIDENCE CONTROL	[]	[XX]	[]	[]
15. CESSATION OF OPERATIONS	[XX]	[]	[]	[]
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	[XX]	[]	[]	[]
b. DRAINAGE CONTROLS	[XX]	[]	[]	[]
17. OTHER TRANSPORTATION FACILITIES	[XX]	[]	[]	[]
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	[XX]	[]	[]	[]
19. AVS CHECK (4th Quarter-April, May, June) <u> </u> date	[XX]	[]	[]	[]
20. AIR QUALITY PERMIT	[XX]	[]	[]	[]
21. BONDING & INSURANCE	[XX]	[]	[]	[]

INSPECTION REPORT
(Continuation sheet)

Page 2 of 3

PERMIT NUMBER: ACT/007/012

DATE OF INSPECTION: September 15, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permit -

- ADVISOR/EMPLOYEE*
- a) The Wellington Preparation Plant has one part-time to maintain equipment and help with occasional train load-out at this site. The other employees are from the Genwal organization or labor force. A copy of the R-645 regulation informing employees of their right to notify the Division of environmental harm without reprisals by the permittee has been hung-up on the bulletin board for their review.
 - b) The bonding agreement has been signed by the director and the permittee on June 9, 1994. The bonding amount is \$3,266,999.
 - c) The insurance accord form as reviewed with the expiration date of January 1, 1995. The permittee is coverage exceeding the requirements of the R-645 regulations.
 - d) The air quality permit was approved on October 28, 1994.
 - e) The NPDES permit was issued on July 1, 1994 and will expire on April 30, 1994. There has been no discharge by any sediment ponds for 2nd and 3rd quarters of 1994.
 - f) The SPCC Plan was renewed on December 6, 1994 and is P.E. certified.
 - g) The sediment ponds and refuse piles have been quarterly inspected on May 25, 1994 for second quarter and is P.E. certified.
 - h) The water monitoring was taken for second quarter on April 13, 1994. The ground water parameters requirements were checked with the parameters taken of the sample. The MRP requirements were met.

2. Signs -

The identification signs were in-place at the access to public roads. The signs had the requirements of the R-645 regulations.

4c. Other Sediment Control Measures -

Silt fences and straw bales were inspected with the operator a member of the permitting staff. A couple areas in the permit, where sediment control is duplicated and is not serving any function, will be removed.

Additional sediment control measures will be installed at the course refuse pile with a purpose ditch and silt fence. This will be added to the permit. Genwal is in the process of updating the sediment control plan to comply with the directive issued by the director. The operator has been advised to amend the MRP within 30 days of the August inspection to comply will the directive.

7. Refuses Piles -

The refuse pile sediment control plan will be revised to include ditches and silt fences or straw bales to treat the run off. This will be submitted to the Division.

INSPECTION REPORT
(Continuation sheet)

Page 3 of 3

PERMIT NUMBER: ACT/007/012

DATE OF INSPECTION: September 15, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

11. Contemporaneous Reclamation -

There is a need by the Division and the operator to decide if there is a need to contemporaneously reclaim the first lift to the refuse pile. This was a concern by OSM on the last oversight.

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Copy of this Report:

Mailed to: Castle Valley (Jay Marshall) Bernie Freeman (OSM)
Given to: Joe Helfrich (DOGM) Filed to: Price Field Office
Date: October 3, 1994

Inspector's Signature and Number:  #39
Stephen J. Demczak