



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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APR 22 1994
DIV. OF OIL, GAS & 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

Partial: _____ Complete: XX Exploration

Inspection Date/Time: March 22 & 23, 1994/ 7:00 am- 4:00 pm

Date of Last Inspection: February 15 & 23, 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: Candy Manzanares
 Federal Official(s): Mitch Rollings Weather Conditions: Cool, raining
 Existing Acreage: Permitted-1720 Disturbed-356Regraded-1.5Seeded-1.5Bonded-744
 Increased/Decreased: Permitted-_____ Disturbed-_____ Regraded-_____ Seeded-_____ Bonded-_____
 Status: _____ Exploration/ X 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

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. 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.
 - b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. 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]	[]	[XX]	[]
b. SEDIMENT PONDS AND IMPOUNDMENTS	[XX]	[]	[XX]	[]
c. OTHER SEDIMENT CONTROL MEASURES	[XX]	[]	[]	[]
d. WATER MONITORING	[XX]	[]	[]	[]
e. EFFLUENT LIMITATIONS	[XX]	[]	[]	[]
5. EXPLOSIVES	[]	[]	[]	[]
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]	[]	[]	[]
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) _____ date	[XX]	[]	[XX]	[]
20. AIR QUALITY PERMIT	[XX]	[]	[]	[]
21. BONDING & INSURANCE	[XX]	[]	[]	[]

INSPECTION REPORT
(Continuation sheet)

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PERMIT NUMBER: ACT/007/012 DATE OF INSPECTION: March 22 & 23, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permit -

- a) The NPDES permit was reviewed and the expiration date will be April, 30, 1994. The policy number is UTGO40010.
- b) The Mining and Reclamation agreement was signed by the operator and the Division. The amount of the bond is set at \$2,969,000.
- c) The Spill Prevention Plan was up dated in December 6, 1994 and describes procedures on oil spills.
- d) The water monitoring sampling was taken 4th quarter and was viewed during the inspection. Sites SW-1, AND GB-4 were compared to required parameters. All requirements were met by operator.
- e) The sediment ponds were inspected quarterly and P.E. certified on December 7, 1993. The refuse piles were also inspected and certified on December 7, 1993. No hazardous conditions existed at the sites.
- f) The insurance policy was reviewed with the accord form; meeting the requirements of the R645 regulations. The expiration date is January 1, 1995.

2. Signs & Markers -

The permit signs will be changed, once the Division approves the permit transfer. The signs at this time are correct with the present Mining and Reclamation Plan.

4a. Diversions -

The diversions were inspected and found to be maintained with no accumulations of sediment. There were no signs of breaching or bypassing of ditches.

INSPECTION REPORT
(Continuation sheet)

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4b. Other Sediment Control Measures -

Sediment control measures other than sediment ponds at the Wellington Prep Plant are silt fences and straw bales. These sites were maintained and no bypassing occurred or has occurred. Several straw bales have been replaced prior to the inspection by the operator. This is part of the operator spring cleaning plan.

7. Refuse Piles -

The refuse pile at the plant site has several deficiencies, one of which is the requirement of the 100 yr/6 hr diversion ditches surrounding the pile. The pile will be reshaped and is at the second lift. It appears the first lift could be reclaimed once reshaping has occurred. There is some signs of sediment flow off the pile and erosion at the base.

19. AVS Check -

An AVS check has been taken at the mine site with no new changes in ownership and control.

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 Resources, Candy Manzanares

Mailed to: Bernie Freeman (OSM)

Given to: Joe Helfrich (DOGM)

Filed to: Price Field Office

Date: April 14, 1994

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

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