



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

gch

Norman H. Bangerter
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: XX Complete: Exploration
Inspection Date/Time: August 26, 1994/07:30am-11:00am
Date of Last Inspection: July 15, 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: Warm 80's
Existing Acreage: Permitted-1720 Disturbed-356 Regraded-1.5 Seeded-1.5 Bonded-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

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

INSPECTION REPORT
(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: ACT/007/012

DATE OF INSPECTION: August 26, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

4a. Diversions -

The diversions throughout the property were spot-checked and no breaching or erosion could be seen. The property has received rain since the last inspection.

4b. Sediment Ponds and Impoundments -

Sediment ponds and impoundments were relatively dry, although, there was a rain storm which had taken place recently. There were no signs of erosion of embankment or inlets of the ponds.

4c. Other Sediment Control Measures -

The alternate sediment control areas were inspected and reviewed with the operator dealing with the new Division directive. The operator was notified that within 30 days from this inspection a submittal would be required if the ASCA areas are not complying to the directive at Wellington Prep Plant. It appears that additional designs maybe needed.

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: September 1, 1994

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



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

Norman H. Bangertter
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

Partial: XX Complete: Exploration
Inspection Date/Time: July 15, 1994/08:00am-11:00pm
Date of Last Inspection: June 15, 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: Warm 80's
Existing Acreage: Permitted-1720 Disturbed-356 Regraded-1.5 Seeded-1.5 Bonded-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

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

INSPECTION REPORT
(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: ACT/007/012

DATE OF INSPECTION: July 15, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

4a. Diversions -

The diversions throughout the property were visibly inspected and had no signs of erosion or instability. There were no overtopping or bypassing of the diversions. The coal loadout facility had not seen rainfall during the month of June.

4b. Sediment Ponds -

The as-built drawings for the new sediment pond by the dryer building is in the process of being submitted to the Division. Work on the pond has been completed at the time of the inspection. The pond does have two spillways, an emergency and a principle.

4c. Other Sediment Control Measures -

Wellington Preparation Plant has several ASCA areas which consist of silt fences or straw bales. Several location straw bales were replaced since the last inspection. Silt fences were installed as designed and it appears that they would function correctly in a precipitation event.

8. Non-Coal Waste -

The operator will relocate a non-coal waste material storage area so that the drainage would enter into a sediment pond. The present site is loated in an ASCA area.

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, R. Jay Marshall
Mailed to: Bernie Freeman (OSM)
Given to: Joe Helfrich (DOGM) Filed to: Price Field Office
Date: July 20, 1994

Inspector's Signature and Number:

Stephen J. Demczak #39
Stephen J. Demczak