

0003



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

## INSPECTION REPORT

*Opt 10/27*

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:          Complete:          Exploration XX

Inspection Date/Time: October 5, 1993/12:00pm-01:00pm

Date of Last Inspection: September 8, 1993

Mine Name: Blackhawk Site County: Carbon Permit Number: ACT/007/038  
Permittee and/or Operator's Name: Cyprus Plateau Mining/Western Coal Company  
Business Address: P. O. Box PMC, Price, UT 84501  
Type of Mining Activity: Underground Surface Prep. Plant Other XX  
Officials(s): State: Stephen J. Demczak Company:                       
Federal Official(s):                                      Weather Conditions: Raining 50's  
Existing Acreage: Permitted-11,500 Disturbed-3.7 Regraded- Seeded-0 Bonded-3.7  
Increased/Decreased: Permitted-          Disturbed-          Regraded-          Seeded-          Bonded-           
Status: X Exploration/          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	[ ]	[ ]	[ ]	[ ]
3. TOPSOIL	[ ]	[ ]	[ ]	[ ]
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	[XX]	[ ]	[XX]	[ ]
b. SEDIMENT PONDS AND IMPOUNDMENTS	[ ]	[ ]	[ ]	[ ]
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) <u>        </u> date	[ ]	[ ]	[ ]	[ ]
20. AIR QUALITY PERMIT	[ ]	[ ]	[ ]	[ ]
21. BONDING & INSURANCE	[ ]	[ ]	[ ]	[ ]

INSPECTION REPORT  
(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: ACT/007/038 DATE OF INSPECTION: October 5, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permit -

The permit of the exploration site will expire on November 30, 1993. The operator will ask for an extension for a period of time until an MRP can be permitted.

Cyprus is in the process of submitting plans for a baseline Hydrology study for the Blackhawk site.

4a. Diversions -

The diversions were intact with no erosion or breaching of the ditches. Diversions were functioning as designed.

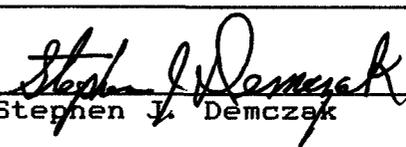
4c. Other Sediment Control Measures -

The silt fences and catch basins were performing as designed and no performance standards were being violated.

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: Cyprus Plateau Mining/Western Coal Company  
Mailed to: Bernie Freeman (OSM)  
Given to: Joe Helfrich (DOGM)  
Filed to: Price Field Office  
Date: October 20, 1993

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