



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

INSPECTION REPORT [Signature]

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Partial: X Complete: Exploration:
Inspection Date & Time: 6/30/93 9:00AM-3:00PM
Date of Last Inspection: 5/5/93

Mine Name: Star Point County: Carbon Permit Number: ACT/007/006
Permittee and/or Operator's Name: Cyprus Plateau Mining Corporation
Business Address: P.O. Drawer PMC, Price, Utah 84501
Type of Mining Activity: Underground X Surface Prep. Plant Other
State Officials(s): Tom Munson
Company Official(s):
Federal Official(s): None
Weather Conditions: Sunny and warm
Existing Acreage: Permitted-7200 Disturbed-220 Regraded- Seeded- Bonded-221
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ Active/ Inactive/ Temporary 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.

Table with 5 columns: Item, EVALUATED, N/A, COMMENTS, NOV/ENF. Rows include: 1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE; 2. SIGNS AND MARKERS; 3. TOPSOIL; 4. HYDROLOGIC BALANCE; 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; 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)

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PERMIT NUMBER: ACT/007/006 DATE OF INSPECTION: 6/30/93

(Comments are Numbered to Correspond with Topics Listed Above)

4a. Diversions- The diversions in the area of the refuse pile, the coal loadout, the facilities area were inspected and found to be in good working order. The use of foremen from the surface clean up crew to accompany inspectors on inspection has improved overall site maintainence. Amendment ACT/007/006-93B regarding ditch 74B has not been resolved and the information requested by June 21, 1993 in a May 24, 1993 letter from the Division to Cyprus Plateau has not been received. The work had been initiated prior to approval and therefore N.O.V.#93-25-4-1 was issued on 7/20/93 after verification was received regarding the implementation of Ditch 74B prior to approval. The Ditch was observed on the inspection as being constructed but do to people being on vacation and tracking of the permitting the violation was not issued until 7/20/93.

4b. Sediment Ponds and Impoundments- The operator was in the process of cleaning all ponds and sediment traps which needed cleaning using a large track hoe and dump trucks. The material removed from the ponds was being placed on the refuse pile.

4c. Other sediment control measures- The silt fences observed during the inspection were clean and functioning as intended.

4d. Water Monitoring- The water monitoring from the first quarter was checked and it was found that several things are occurring which are a concern and need to be taken care of. One important monitoring point to be approved for the monitoring schedule is the Gentry Ridge flow meter, and it has been broken for five months which is considered totally unacceptable to the Division. It is part of a water monitoring amendment to be reviewed by the Division. When this admendment is approved and this point becomes part of the approved monitoring plan, enforcement action will occur if this flowmeter is not repaired. Other baseline and operational issues are to be sorted out in review of this amendment ACT/007/006-93D.

7. Coal Mine Waste- The operator has been using a vacuum system to clean coal spills from below the conveyor. This system is very effective and the operator should continue implementing this innovative and effective clean up tool. All waste material is run back through the float plant.

Copy of this Report:

Mailed to: Bernie Freeman (OSM), John Borla (Plateau)

Given to: Joe Helfrich (DOGM), Bill Malencik

Inspector's Signature: Tom Munro #25 Date: 7/20/93