0034

UTAH NATURAL RESOURCES
Oil, Gas & Mining

3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • (801) 538-5340

inspection report

Permit No. ACT/007/006

Inspection Date 2/19/91

Permittee/Operator Name CYPRUS PLATEAU Mining Company

Business Address P.O. DRAWER PMC

City SPRC PRICE State UTAH Zip 84501

Mine STAR POINT ☐ Surface ☒ Underground ☐ Other

County CARBON State UTAH

Company Official(s) BEN GRIMES

State Official(s) TOM MUNSON

Time of inspection 9:30 ☒ a.m. ☐ p.m. to 2:30 ☐ a.m. ☒ p.m. ☐ Partial ☒ Complete

Date of last inspection _____ Weather conditions SUNNY

Acreage 7200 ☐ Permitted 221 ☐ Disturbed ☐ Regraded ☐ Seeded 221 ☐ Bonded

Enforcement Action NONE

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. Permits	☒	☐	☐	☒
2. Signs and markers	☒	☐	☐	☐
3. Topsoil	☒	☐	☐	☐
4. Hydrologic balance				
a Stream channel diversions	☒	☐	☐	☐
b Diversions	☒	☐	☐	☒
c Sediment ponds and impoundments	☒	☐	☐	☐
d Other sediment control measures	☒	☐	☐	☒
e Surface and groundwater monitoring	☒	☐	☐	☒
f Effluent limitations	☒	☐	☐	☐
5. Explosives	☒	☐	☐	☐
6. Development waste and spoil disposal	☒	☐	☐	☐
7. Coal processing waste	☒	☐	☐	☒
8. Noncoal waste	☒	☐	☐	☐

	YES	NO	N/A	COMMENTS
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				
— Construction	☒	☐	☐	☐
— Drainage controls	☒	☐	☐	☐
— Surfacing	☒	☐	☐	☐
— Maintenance	☒	☐	☐	☐
17. Other transportation facilities	☒	☐	☐	☐
18. Support facilities and utility installations	☒	☐	☐	☐

WHITE—DOGM YELLOW—OSM PINK—PERMITTEE/OPERATOR GOLDENROD—NOV FILE

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Please number comments to correspond with topics on previous page.

1) It was noted that all permits, bonds, and insurances were available and currently in effect. The UPDES permit expires this year in December and will be reapplied for in June of 1991.

The reclamation bond agreement was recently signed and approved by the Division.

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4c Diversions: The operator has been experiencing numerous freeze-thaw episodes associated with this time of year, as such, maintenance has been ongoing for culvert inlets and outlets, silt fences and ditches. All appeared to be in good working order. The maintenance plan for ditch 16A-E associated with road drainage and drainage of the coal processing waste area was presented to the Division on 2/22/91 and will be entered as an amendment to the PAP ~~ACT~~ 007/006-91C. The current treatment is no treatment for erosion and the operator proposes to riprap this ditch.

d Other Sediment Control Measure: The silt fences associated with the loadout were inspected and were cleared recently ~~[illegible]~~, All other silt fences observed were cleared and operational.

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e Surface and Groundwater Monitoring - All monitoring data was inspected for the 4th quarter of 1990 and ~~at~~ appear complete as only the in mine sites were sampled. One site was dry in mine and no new sources have been identified. Due to the winter conditions and lack of ephemeral flows no other sites were sampled. The operator was reminded of monitoring any new water sources encountered

7. Coal Processing Waste - The annual certified report for the coal processing waste area was completed on 12/20 examining all density, composition, and moisture characteristics of the pile. It was recommended in the report that special attention be paid to compaction, otherwise no problems were noted. It visually appeared that storage requirements may not be met in the long term and another waste area may have to be permitted. This was discussed and dismissed until more data becomes available or conditions dictate.

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