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UTAH
NATURAL RESOURCES
Oil, Gas & Mining

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# inspection report

Permit No. Act. 007/006

Inspection Date June 10, 1997

Permittee/Operator Name Starpoint Mine
Cyprus Mining Corporation

Business Address P.O. Drawer, PMC, Price, UT 84506

City ____ State ____ Zip ____

Mine Starpoint ☐ Surface ☑ Underground ☐ Other

County Carbon State Ut.

Company Official(s) John Pappas

State Official(s) Bill Malencik

Time of inspection 11:30 ☑ a.m. ☐ p.m. to 5:00 ☐ a.m. ☑ p.m. ☑ Partial ☐ Complete

Date of last inspection 5/2/97 Weather conditions Pt. Cloudy/Temp 70°

Acreage 7200 ☐ Permitted 220 ☐ Disturbed ☐ Regraded ☐ Seeded 220 ☐ Bonded

Enforcement Action ____

## COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

| | YES | NO | N/A | COMMENTS |
|---|---|---|---|---|
| 1. Permits | ☐ | ☐ | ☐ | ☐ |
| 2. Signs and markers | ☑ | ☐ | ☐ | ☐ |
| 3. Topsoil | ☑ | ☐ | ☐ | ☐ |
| 4. Hydrologic balance | | | | |
| — Stream channel diversions | ☑ | ☐ | ☐ | ☐ |
| — Diversions | ☐ | ☑ | ☐ | ☑ |
| — Sediment ponds and impoundments | ☑ | ☐ | ☐ | ☐ |
| — Other sediment control measures | ☐ | ☑ | ☐ | ☐ |
| — Surface and groundwater monitoring | ☐ | ☐ | ☐ | ☐ |
| — Effluent limitations | ☐ | ☐ | ☐ | ☐ |
| 5. Explosives | ☑ | ☐ | ☐ | ☐ |
| 6. Development waste and spoil disposal | ☐ | ☐ | ☐ | ☐ |
| 7. Coal processing waste | ☐ | ☑ | ☐ | ☑ |
| 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 | | | | |
| — 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

Starpoint Mine, Cyprus Mining Corporation, DOGM Permit Act 007/006 Prepared By: Malenak 6/17/97.

VIOLATION 97-26-3-4 Dated 6/13/97

Matrix Summary

All Foregoing Environmental Control Measures lie In The Disturbed Permit Area:

| Violation # Subject | General Location | Issue: Description | Issue: How Many | Abatement: Whats Required | Due Date |
|---|---|---|---|---|---|
| of 4 silt fences | • Adjacent To Subsoil Pile<br>• "S" Refuse Pile Ditch | • Full Of Sediment<br>• Full Of Sediment Partial Failure | 1<br>3 | • Remove Sediment Transport To Refuse Pile<br>• Repair/Replace Silt fences That Failed | 6/25/97 |
| of 4 Erosion | Refuse Pile<br>• "S" Outslope<br>• Adjacent To Outslope Culvert | • Gulley erosion<br>• Rill and gulley erosion | 1<br>1 (several rills) | • Control Runoff/Repair Erosion<br>• Repair Erosion | 6/25/97 |
| of 4 Coal Waste | • Outslope Upper Pad<br>• Old Tipple (Machinery)<br>• Dumpster<br>Wash Plant<br>Coal Silo | • Improper Storage | 4 | • General Cleanup<br>• Store In Designated areas and in a Controlled Manner | 6/25/97 |
| of 4 Diversions | • Coal Run Beltline<br>• Tipple Area<br>• Clean Coal Beltline<br>• Refuse Pile<br>• East Side Refuse Pile<br>• Upper Pad | Refer To Footnotes II<br>• A & B<br>• A B & C<br>• A<br>• B & C<br>A<br>D | A-1, B-2<br>A-2, B-7, C-4<br>A-1<br>B-1, C-1<br>A-1<br>D-1<br>Σ A-D = 21 | • Clean Culverts<br>• Clean Culverts and Ditches<br>• Clean Culvert<br>• Clean Culvert, Regrade<br>• Refuse & Reestablish Ditch<br>Clean Culvert<br>• Reconnect culvert<br>• Regrade gravel earthen pads so runoff will drain into drop drains. | Blocked Culverts 6/18/97<br>Balance 6/25/97 |

A = Blocked Culvert, B = Partially Block Culvert C = Excessive sediment or other material in ditch
D = Disconnected Culvert and improper pad drainage

Attach to inspection statement 4 of 4 and also to inspection report.