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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

SCL

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INSPECTION REPORT

INSPECTION DATE & TIME: 9/6 & 7/89
1:30 pm to 5 pm and 8:30 am to 10 am

Permittee and/or Operators Name: Castle Gate Coal Company
Business Address: P.O. Box 449
Mine Name: Price River Complex Permit Number: ACT/007/004
Type of Mining Activity: Underground Surface Other
County: Carbon
Company Official (s): Tom McKenna
State Official(s): Harold G. Sandbeck and Daron Haddock
Partial: Complete: Date of Last Inspection: 8/24/89
Weather Conditions: Clear and warm
Acreage: Permitted 8510 Disturbed 130 Regraded 6.5 Seeded 6.5 Bonded 130
Enforcement Action: None
Pending Enforcement Action: N89-31-2-1

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(XX)	()	()	(XX)
2. SIGNS AND MARKERS	(XX)	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(XX)	()	()	()
b. DIVERSIONS	(XX)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(XX)	()	()	(XX)
d. OTHER SEDIMENT CONTROL MEASURES	(XX)	()	()	(XX)
e. SURFACE AND GROUNDWATER MONITORING	(XX)	()	()	(XX)
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(XX)	()	()	()
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				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	()	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	()	()	()	()

PERMIT NUMBER: ACT/007/004

DATE OF INSPECTION 9/6 & 7/89

(Comments are Numbered to Correspond with Topics Listed Above)

General Comments:

Tom McKenna accompanied the undersigned inspector on this partial inspection.

1. Permits.

Suspension of Operations

On June 5, 1989, Castle Gate Coal Company temporarily suspended operations. No mining activity was observed at the mine site.

4. Hydrologic Balance:

c. Sediment Ponds and Impoundments.

Pond 12B is scheduled to be cleaned within two weeks. The water level in pond 12A is approximately 6 inches above the manual decant.

d. Other Sediment Control Measures.

At the new unit train loadout, the operator was informed that strawbale maintenance will be required sometime in the near future. At this time, the operator is minimizing erosion and is in compliance with the requirements of UMC 817.45.

e. Surface and Groundwater Monitoring.

The surface and groundwater records were checked for the 2nd quarter of 1989. No problems were noted. The following stations were dry:

B-28, B-17, B-12, B-11, B-26, B-25, B-22, BM-22, BM-31, BM-32

The permit requires sampling for trace metals every two years. The operator had conducted trace metals sampling for 1988. Sampling for trace metals will need to be conducted again in 1990.

Copy of this Report:

Mailed to: Tom McKenna (CGCC), Price Office and Brian Smith (OSM)

Given to: Sue Linner and Joe Helfrich - DOGM

Inspectors Signature and Number: *Howard J. Aamer* #27 Date: 9/8/89