

0010



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Self
Jch

Norman H. Bangarter
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

INSPECTION REPORT

INSPECTION DATE & TIME: 8/24/89
9:00 a.m. to 1:00 p.m.

Permittee and/or Operators Name: Castle Gate Coal Company
Business Address: P.O. Box 449 Helper, Utah
Mine Name: Castlegate Plant Permit Number: ACT/007/004
Type of Mining Activity: Underground Surface XX Other
County: Carbon
Company Official (s): Tom McKenna
State Official(s): Mike DeWeese
Partial: XX Complete: _____ Date of Last Inspection: 7/19/89
Weather Conditions: Partly cloudy skies, cool and breezy
Acreage: Permitted 8510 Disturbed 130 Regraded 6.5 Seeded 6.5 Bonded 130
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	(XX)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(XX)	()	()	(XX)
d. OTHER SEDIMENT CONTROL MEASURES	()	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	()	()	()	()
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	(XX)	()	()	()

INSPECTION REPORT
(continuation sheet)

Page 2 of 2

PERMIT NUMBER: ACT/007/004

DATE OF INSPECTION 8/24/89

(Comments are Numbered to Correspond with Topics Listed Above)

4c. SEDIMENT PONDS AND IMPOUNDMENTS

Ponds 003, 004, and 005 in Sowbelly Canyon were inspected. Each pond contained approximately one to two feet of storm runoff from a recent event. The water level in ponds 003 and 004 was well below the spillway inlet. The water level in pond 005 was at the brink of the spillway inlet, however no evidence of discharge was observed.

The spillway outlet of pond 007 was partially collapsed to a minor extent. This structure was nearly empty and the spillway was still functional, therefore remained in compliance. The operator was informed of this situation and agreed to conduct the necessary repairs.

Copy of this Report:

Mailed to: Tom McKenna (CGCC), Brian Smith (QSM), PFO

Given to: Joe Helfrich, (DOGM)

Inspectors Signature and Number: M. DeWalt #31 Date: 8/24/89