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# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

*pgl*  
*gch*

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### INSPECTION REPORT

INSPECTION DATE & TIME: September 26, 1991  
11:35 a.m. to 2:10 p.m.

Permittee and/or Operators Name: PacifiCorp Electric Operations  
Business Address: 210 S Main, Suite 2100, SLC, UT 84140-0021  
Mine Name: Cottonwood/Wilberg Permit Number: ACT/015/019  
Type of Mining Activity: Underground X Surface      Other       
County: Emery  
Company Official (s): Val Payne, Bob Willey  
State Official(s): Ken Wyatt  
Partial: X Complete:      Date of Last Inspection: 08/28-30/91  
Weather Conditions: Clear and warm  
Acreage: 11532 Permitted 102 Disturbed      Regraded      Seeded      Bonded 102  
Enforcement Action:     

### 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	(X)	( )	( )	(X)
b. DIVERSIONS	( )	( )	( )	( )
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	( )	( )	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	( )	( )	(X)
e. SURFACE AND GROUNDWATER MONITORING	( )	( )	( )	( )
f. EFFLUENT LIMITATIONS	( )	( )	( )	( )
5. EXPLOSIVES	( )	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	(X)	( )	( )	(X)
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	( )	( )	( )	( )

INSPECTION REPORT

(continuation sheet)

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PERMIT NUMBER: ACT/015/019

DATE OF INSPECTION: 09/26/91

(Comments are Numbered to Correspond with Topics Listed Above)

4a. STREAM CHANNEL DIVERSIONS

All undisturbed stream diversion inlets were clear and unobstructed. The Right Fork of Grimes wash had received significant flows following the recent storm activity. The operator reported that they had received about 2.2 inches of precipitation in one 24 hour period.

4b. DIVERSIONS

The diversion around the west side of the waste rock site held up well during the last storm event. A little erosion of the channel lining just above the sediment pond had previously occurred but did not increase in depth.

4c. SEDIMENT PONDS AND IMPOUNDMENTS

The sediment ponds cleanout was completed early this week. Removed sediments were transported to the waste rock disposal facility. See comments in section 6 for sediment disposal.

4d. OTHER SEDIMENT CONTROL MEASURES

The catch basin/silt fence structure at the gate to the mine had been recently repaired. Concrete had been poured in the inlet area to control erosion of the inlet structure.

6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL

The sediments removed from the pond during cleaning had been placed in an excavated pit at the waste rock disposal area. A small seep was observed emerging from the refuse material and entering the sediment pond. This water is probably draining from the sediments and will probably cease flowing in the near future when the sediments are drier. Future inspections should examine this site.

Three trenches had been dug into the refuse material. The operator explained that this was being done to conduct the coal/refuse ratio tests as per the permit.

11. CONTEMPORANEOUS RECLAMATION

The operator indicated that the Deer Creek 9th East portals were going to be closed in the near future. Access to this area would be by helicopter or up the access road. This area was impacted from the recent storms. The strawbales along the road will be removed during the portal closure. Following closure, this entire area should be reclaimed and the access road removed.

Copy of this Report:

Mailed to: Bernie Freeman (OSM), Blake Webster & Guy Davis (PEO)

Given to: Joe Helfrich (DOGM)

Inspectors Signature: Ken Wyatt #42 Date: 10/04/91