0011

RE 1-26-87

File Jth SCL

STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

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INSPECTION REPORT

INSPECTION DATE & TIME: January 7, 1987
9:00am to 2:30pm

Permittee and/or Operators Name: Kaiser Coal Company
Business Address: P.O. Box D, Sunnyside, Utah 84539
Mine Name: Wellington Prep. Plant Permit Number: ACT/007/012
Type of Mining Activity: Underground ___ Surface ___ Other Prep. Plant
County: Carbon
Company Official (s): Carl Winters
State Official(s): Dave Lof & Lynn Kunzler
Partial: ___ Complete: X Date of Last Inspection: 10/31/86
Weather Conditions: Partly cloudy & cold, ca. 1" new snow
Acreage: Permitted 1720 Disturbed 356 Regraded 1.5 Seeded 1.5 Bonded 469
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(X)	( )	( )	(X)
2. SIGNS AND MARKERS	(X)	( )	( )	(X)
3. TOPSOIL	(X)	( )	( )	( )
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(X)	( )	( )	( )
b. DIVERSIONS	(X)	( )	( )	( )
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	( )	( )	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	( )	( )	( )
e. SURFACE AND GROUNDWATER MONITORING	(X)	( )	( )	(X)
f. EFFLUENT LIMITATIONS	(X)	( )	( )	(X)
5. EXPLOSIVES	( )	( )	(X)	( )
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	( )	( )	( )
7. COAL PROCESSING WASTE	(X)	( )	( )	(X)
8. NONCOAL WASTE	(X)	( )	( )	( )
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	(X)	( )	( )	(X)
10. SLIDES AND OTHER DAMAGE	( )	( )	(X)	( )
11. CONTEMPORANEOUS RECLAMATION	(X)	( )	( )	(X)
12. BACKFILLING AND GRADING	(X)	( )	( )	( )
13. REVEGETATION	(X)	( )	( )	( )
14. SUBSIDENCE CONTROL	( )	( )	(X)	( )
15. CESSATION OF OPERATIONS	(X)	( )	( )	( )
16. ROADS				
a. CONSTRUCTION	(X)	( )	( )	( )
b. DRAINAGE CONTROLS	(X)	( )	( )	( )
c. SURFACING	(X)	( )	( )	( )
d. MAINTENANCE	(X)	( )	( )	( )
17. OTHER TRANSPORTATION FACILITIES	(X)	( )	( )	( )
18. SUPPORT FACILITIES UTILITY INSTALLATIONS	(X)	( )	( )	( )

INSPECTION REPORT
(continuation sheet)

PERMIT NUMBER: ACT/007/012 DATE OF INSPECTION 01/07/87

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits. KCC did not have a copy of their Liability Insurance certificate in their office even though coverage was in force. KCC was told they need to have a copy of the certificate at the office in Sunnyside.

2. Signs and Markers. The sign for the spoil material pile was not installed, however, the materials for the sign had been ordered and had not yet arrived.

4c. Sediment Ponds and Impoundments. The weekly slurry pond inspections were current thru 1/5/87, no hazards were noted. The quarterly sediment pond inspections were current thru 10/6/86 with no problems noted. Minor erosion was occurring at the inlet areas to the slurry sediment pond. KCC will riprap these areas with material currently stockpiled adjacent to the pond.

4e. Surface and Ground Water Monitoring. Semi-annual surface water monitoring was current through 12/10/86. Two of the six sites had frozen conditions and one site was dry, which was discussed with Mr. Rick Summers, DOGM Hydrologist. The low flow sampling should be done before freezing weather, i.e. late fall. This will be addressed during the Mid-Permit Term Review.

KCC requested a modification to their ground water monitoring plan on 11/18/86. Monitoring on 12/10/86 followed the requested modification. Written approval of the plan has not been granted, however, Mr. Summers had given a verbal approval to delay monitoring until January. Review of the modification is expected to be complete by 1/15/87 and will probably require that additional wells, to the ones requested, be monitored. This timeframe will allow for the additional wells to be monitored before the end of January.

4f. Effluent Limitations. According to the MRP, there is no NPDES permit for Wellington. However, there has never been any discharge.

7. Coal Processing Waste. The waste bank inspections were available for the coarse refuse pile for the 4th (10/27/86) quarter, and for the coarse slurry pile for the 4th (12/29/86) quarter. There were no stability problems noted for either pile.

Inspectors Signature and Number: [signature] #17 Date: 1/21/87

INSPECTION REPORT
(continuation sheet)

PERMIT NUMBER: ACT/007/012 DATE OF INSPECTION 01/07/87

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9. Protection of Fish, Wildlife and Related Environmental Values. A dead deer and a live skunk were observed in the coal hopper. This was discussed with the Utah Div. of Wildlife Resources who concurred that this was probably a freak accident and KCC would not need to provide additional protection. However, if additional wildlife become trapped in the hopper, KCC will need to fence or otherwise barricade the inactive hopper. The two adult Great Horned Owls were still in the conveyor gallery between the plant and the dryer building. The third owl was not observed.

11. Contemporaneous Reclamation. The disturbed area around the slurry sediment pond had been seeded and mulched.

Copy of this Report:
Mailed to: Donna Griffin - OSM, Carl Winters - KCC
Given to: Joe Helfrich & Sue Linner - DOGM

Inspectors Signature and Number: #17 Date: 1/21/87