0006 RY 11-24-86

INA/007/021 ?

UTAH NATURAL RESOURCES
Oil, Gas & Mining

3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • (801) 538-5340

inspection report

Permit No. INA/007/021

Inspection Date 10/31/86

Permittee/Operator Name KAISER COAL CORPORATION

Business Address P.O. BOX D

City SUNNYSIDE State UTAH Zip 84539

Mine WELLINGTON PREPARATION PLANT ☐ Surface ☐ Underground ☒ Other

County CARBON State UTAH

Company Official(s) CARL WINTERS

State Official(s) DAVID LOF

Time of inspection 9:50 ☒ a.m. ☐ p.m. to 2:30 ☐ a.m. ☒ p.m. ☐ Partial ☒ Complete

Date of last inspection 7/2/86 Weather conditions OVERCAST + COOL

Acreage 1720 ☐ Permitted 356 ☐ Disturbed 1.5 ☐ Regraded 1.5 ☐ Seeded 469 ☐ Bonded

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	☒	☐	☐	☐
c – Sediment ponds and impoundments	☒	☐	☐	☒
d – Other sediment control measures	☒	☐	☐	☒
e – Surface and groundwater monitoring	☒	☐	☐	☐
f – 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

INSPECTION REPORT COMMENTS

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Please number comments to correspond with topics on previous page.

3. TOPSOIL

THE OPERATOR HAS REGRADED THE SOIL MATERIAL LOCATED BY THE ROAD POND, AND IDENTIFIED ON MAP E9-3341 AS "SPOIL PILE-II." THE OPERATOR STILL NEEDS TO SEED, AND POST AN IDENTIFICATION SIGN, THIS FALL AS PREVIOUSLY AGREED.

4c. SEDIMENT PONDS AND IMPOUNDMENTS

QUARTERLY SEDIMENT POND INSPECTION REPORTS WERE AVAILABLE THROUGH THE 3rd ~~QUARTE~~ QUARTER OF 1986. THE REPORTS INDICATED THAT THE PONDS WERE STABLE AND THAT THERE WERE NO PROBLEMS. AT THE TIME OF THIS INSPECTION BOTH THE DRYER POND AND AUXILARY POND WERE DRY, BUT THE ROAD POND HAD SOME WATER IN IT.

WEEKLY IMPOUNDMENT INSPECTION REPORTS WERE AVAILABLE THROUGH 10/27/86 WHICH INDICATED TWO PROBLEMS WITH THE SLURRY POND SYSTEM. AT THE TIME OF THE INSPECTION THERE WAS NO WATER IN THE UPPER + LOWER SLURRY PONDS. AND THE WATER LEVEL IN THE CLEAR WATER POND WAS VERY LOW. A SMALL AMOUNT (<20 gpm) OF WATER WAS DISCHARGING FROM THE SLURRY PIPELINE INTO THE UPPER SLURRY POND AND SOAKING INTO THE DEPOSITED SLURRY REFUSE. THE WATER WAS PROBABLY FROM THE SUMP BELOW THE RAILROAD CAR HOPPER.

4.d. OTHER SEDIMENT CONTROL MEASURES

THE SEDIMENT CONTROLS FOR THE PUMP HOUSE AREA WERE ADEQUATELY MAINTAINED. THE SILTFENCE + STRAWBALES IN THE DIVERSION BETWEEN THE TRACKS AND COARSE REFUSE PILE WERE PROPERLY MAINTAINED.

Copy of report mailed to _____

Copy of report given to _____

Inspector's signature _____ No. _____

WHITE—DOGM YELLOW—OSM PINK—PERMITTEE/OPERATOR GOLDENROD—NOV FILE

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7. COAL PROCESSING WASTE

QUARTERLY P.E. INSPECTIONS OF THE COARSE REFUSE PILE WERE AVAILABLE THROUGH 10/27/86. THE REPORTS AND AN ONSITE INSPECTION OF THE PILE INDICATED THAT THE PILE IS STABLE.

13. REVEGETATION

REVEGETATION SUCCESS ON THE TOP OF THE RECLAIMED SAUERMAN TOWER SITE IS VERY POOR, ~~THE~~ WHAT LITTLE VEGETATION HAS ESTABLISHED IS MOSTLY WEEDY ANNUAL SPECIES. I SUGGESTED THAT THE OPERATOR SEED THIS AREA AGAIN THIS FALL.

ANOTHER SITE WHICH MUST BE SEEDED THIS FALL IS THE SLURRY PIPELINE SEDIMENT POND EMBANKMENT AND ASSOCIATED DISTURBED AREA.

Copy of report mailed to DONNA GRIFFIN - OSM

Copy of report given to CARL WINTERS - KCC, SUE LINNER + JOE HELFRICH - DOGM

Inspector's signature David Lof 11/20/86 No. 4

WHITE – DOGM YELLOW – OSM PINK – PERMITTEE/OPERATOR GOLDENROD – NOV FILE