

0012



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

sqd

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Partial: Complete: XXX Exploration:
Inspection Date & Time: 2/8/2000 / 7:00a.m-4:00p.m.
Date of Last Inspection: 1/6/2000

Mine Name: SUFCO Mine County: Sevier Permit Number: ACT/041/002
Permittee and/or Operator's Name: Canyon Fuel Company
Business Address: 397 South 800 West, Salina, Utah 84564
Type of Mining Activity: Underground XXX Surface Prep. Plant Other
Company Official(s): Mike Davis
State Officials(s): Peter Hess Federal Official(s): None
Weather Conditions: Partly Cloudy, Cold
Existing Acreage: Permitted-17621.29 Disturbed-70.189 Regraded- Seeded- Bonded-
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ XXX Active/ Inactive/ Temporary Cessation/ Bond Forfeiture
Reclamation (Phase I/Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

Table with 5 columns: EVALUATED, N/A, COMMENTS, NOV/ENF. Rows 1-21 listing various permit conditions and their evaluation status.

INSPECTION REPORT
(Continuation sheet)

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PERMIT NUMBER: ACT/041/002

DATE OF INSPECTION: 2/8/2000

(Comments are Numbered to Correspond with Topics Listed Above)

4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

Impoundment inspections for the fourth quarter of '99 were conducted by Mr. Mike Davis on December 28th. The inspection reports indicated that there were no signs of instability or other hazardous conditions. The mine site pond was covered with ice, the level of same was 1.5 feet below the primary discharge elevation. The waste rock pond and its associated decant pond were snow covered.

4d. HYDROLOGIC BALANCE: WATER MONITORING

Discharge monitoring reports for the site's UPDES outfalls were reviewed for the months of October through December, '99. Normally, only point 003A (Quitcupah portals mine water discharge) has an outfall. Point 002A (mine site sediment pond) was decanted in November, with no exceedances reported on the DMR. No other points discharged during this period.

Quarterly bio-monitoring for the site was conducted on November 3, using 003A effluent as the test medium; fathead minnows were used as the test animal. All test dilutions successfully passed the mortality rate, as verified by W.E.T., Inc. of Orem, Utah. The third quarter water monitoring report for the site was submitted to the UDNR/OGM SLO on December 28. Water monitoring data which was reviewed did not reveal any spikes in parameters; cation/anion balances were within acceptable error range.

7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS

Today's inspection of the roadside active waste rock site revealed no current activity. Most of the area is snow covered; there were no material slumps or signs of combustion noted.

Necessary signs are in place; the access road to the current lift is cabled off.

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas, and Mining.

Copy of this Report:

Mailed to: Mike Davis (Canyon Fuel)

Henry Austin (OSM)

Given to: Pam Grubaugh-Ittig (DOGM)

Filed to: Price Field Office

Date: February 18, 2000

Inspector's Signature: _____

Peter Hess
Peter Hess

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