

7115



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

OK SLL

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

0001

INSPECTION DATE & TIME: January 10, 1990
9:30 a.m. to 4:30 p.m.

Permittee and/or Operators Name: Utah Fuel Company
Business Address: P.O. Box 719, Helper, Utah 84527
Mine Name: Skyline Mine Permit Number: ACT/007/005
Type of Mining Activity: Underground XX Surface Other
County: Carbon
Company Official (s): Keith Zobell
State Official(s): Harold G. Sandbeck
Partial: XXX Complete: Date of Last Inspection: 12/15/89
Weather Conditions: Clear and cool
Acreage: Permitted 4,834 Disturbed 75.9 Regraded Seeded Bonded 75.9
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(XX)	()	()	(XX)
2. SIGNS AND MARKERS	(XX)	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(XX)	()	()	()
b. DIVERSIONS	(XX)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(XX)	()	()	(XX)
d. OTHER SEDIMENT CONTROL MEASURES	(XX)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(XX)	()	()	(XX)
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	()	()	()	()

PERMIT NUMBER: ACT/007/005

DATE OF INSPECTION 1/10/90

(Comments are Numbered to Correspond with Topics Listed Above)

General Comments. Keith Zobell accompanied the undersigned inspector on this partial inspection. Snow accumulation was about 18 inches.

1. Permits.

Five-Year Permit Renewal

On December 1, 1989, the Division approved the renewal of Skyline's permit which will expire on April 30, 1992. Following are the permit stipulations:

Stipulation UMC 817.46-(1-2)-RS

1. Prior to June 1, 1990, the applicant must submit revisions to the mine facilities area sediment pond design as necessary to demonstrate compliance with UMC 817.46 and UMC 817.49. These revisions may include revised mine water discharge values, drainage area values, sediment volume and yield predictions, stage - volume calculations, and detention time modeling.
2. Within 90 days of permit issuance, the permittee shall submit an adequate design for a spillway system for the loadout area sediment pond to be installed during the reclamation period.

Stipulation UMC 817.180-(1)-JRH

1. The operator shall submit detailed drawings of the overland conveyor and well house disturbed areas at a scale of not less than 1"=50' within 180 days from the effective date of this permit approval. These drawings shall accurately depict the surface contours and facilities for those areas currently affected by surface mining activities including but not limited to; permit area, disturbed area, sediment control, structures, and reclamation treatments.

NPDES Discharge Reports

The 1989 October and November reports were checked. No discharge was reported at pond 002. Pond 001 reported discharge with no exceedance of the TDS parameter.

4. Hydrologic Balance:

c. Sediment Ponds and Impoundments.

INSPECTION REPORT
(continuation sheet)

Page 3 of 3

PERMIT NUMBER: ACT/007/005

DATE OF INSPECTION 1/10/90

(Comments are Numbered to Correspond with Topics Listed Above)

The 1989 4th quarter pond inspection report was inspected. No problems were noted.

Pond As-Built

Pond 001 as-built map number is 3.2.1-2B. The map title is "Mine Portal Sedimentation Pond -Contour Map-".

Pond 002 as-built drawing number is 3.2.1-4. The map title is "Sedimentation Pond Sections and Details (Railroad Loadout Sedimentation Pond)".

6. Disposal of Development Waste and Spoil.

The 1989 4th quarter waste report was inspected. No problems were noted.

Copy of this Report:

Mailed to: Keith Zobell (Utah Fuel), Rob Wise (Utah Fuel), Price Office

Mailed to: and Brian Smith (OSM)

Given to: Sue Linner and Joe Helfrich - DOGM

Inspectors Signature and Number: *Harold J. Hancock* #27 Date: 1/16/90