

0003



# State of Utah

## DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING INSPECTION REPORT

*9/10/24*

Norman H. Bangerter  
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

PERMIT NO.: ACT/041/002  
Inspection Date: February 21, 1991

Permittee and/or Operators Name: Southern Utah Fuel Company  
Business Address: P.O. Box P  
City: Salina State: Utah Zip: 84654  
Mine Name: Convulsion Canyon  
County: Sevier County State: Utah  
Type of Mining Activity: Underground XX Surfa  
Company Official (s): \_\_\_\_\_  
State Officials (s): Stephen J. Demczak  
Time of Inspection: 8:50 (X) a.m. ( ) p.m. to 12:  
Partial \_\_\_\_\_ Complete: XX Date of Last Inspection: \_\_\_\_\_  
Weather Conditions: Cooled/4" Snow  
Acreage: Permitted 17,301 Disturbed 26.2 Regraded \_\_\_\_\_  
Bonded 67.8 Enforcement Action: None

*Daron. Please  
lead. Steve  
asked me to  
sign for him &  
mail as he is gone.*

### COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

**RECEIVED**

MAR 18 1991

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*Handwritten initials/signature*

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City: Salina State: Utah Zip: 84654  
Mine Name: Convulsion Canyon  
County: Sevier County State: Utah  
Type of Mining Activity: Underground XX Surface: Other  
Company Official (s): \_\_\_\_\_  
State Officials (s): Stephen J. Demczak  
Time of Inspection: 8:50 (X)a.m. ( ) p.m. to 12:30 ( ) a.m. (X)p.m.  
Partial Complete: XX Date of Last Inspection: 1/10/91  
Weather Conditions: Cooled/4" Snow  
Acreage: Permitted 17,301 Disturbed 26.2 Regraded .5 Seeded .5  
Bonded 67.8 Enforcement Action: None

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	YES	NO	N/A	COMMENTS
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b. DIVERSIONS	( X )	( )	( )	( X )
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d. OTHER SEDIMENT CONTROL MEASURES	( X )	( )	( )	( )
e. SURFACE AND GROUNDWATER MONITORING	( X )	( )	( )	( )
f. EFFLUENT LIMITATIONS	( X )	( )	( )	( )
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DIVISION OF  
OIL GAS & MINING

INSPECTION REPORT COMMENTS  
(continuation sheet)

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PERMIT NO. ACT/041/002 INSPECTION DATE Feb. 21, 1991

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMIT:

(a.) The Forest Service Permits are good through December 31, 1991.

(b.) The UPDES sample station 003A exceeded the total dissolved solids limit. The present permit has a TDS limit of a 30 day average of 700 mg/l. The samples SUFCO has taken were 772 mg/l for a 30 day average. SUFCO is in the process of having the limit increased by State Health.

(c.) Water Samples were taken for Third Quarter and were not completed for Fourth Quarter.

(d.) The inspection of sediment ponds and coal refuge piles were inspected Fourth Quarter and certified.

4. HYDROLOGIC BALANCE:

b. Diversions:

The temperatures were warm enough for the snow to melt and diversions were functioning correctly. There were a few areas which maintenance work will soon be needed. The mine representative said these areas will be taken care of.

9. PROTECTION OF FISH, WILDLIFE, AND RELATED ENVIRONMENTAL VALUES:

Next to the warehouse storage area several head of deer were observed grazing. The deer were not disturbed by the mining activity.

14. SUBSIDENCE CONTROL:

Subsidence survey has been taken for the 1990 year and the results will be printed in the Annual Report.

INSPECTION REPORT COMMENTS  
(continuation sheet)

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Copy of report:

Mailed to: Southern Utah Fuel Company  
Mailed to SLC for: Brian Smith (OSM) Joe Helfrich (DOGM)  
Filed to: PFO

Inspectors Signature and Number:

Stephen J. Demczak by Lap  
Stephen J. Demczak #39  
Date: 3/11/91