

6004



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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## INSPECTION REPORT

*OK*  
*Paul*  
*by*  
*SO*

Partial: XXX Complete:      Exploration:       
Inspection Date & Time: 01/29/2002 / 9:00 - 11:30  
Date of Last Inspection: 12/21/2001

Mine Name: Horse Canyon Mine County: Carbon Permit Number: C/007/013  
Permittee and/or Operator's Name: UtahAmerican Energy, Inc.  
Business Address: 31 N. Main, Helper, UT 84526 / 56854 Pleasant Ridge Rd., Alledonia, OH 43902  
Type of Mining Activity: Underground XXX Surface      Prep. Plant      Other       
Company Official(s): Jay Marshall  
State Official(s): Karl R. Houskeeper Federal Official(s): None  
Weather Conditions: Partly Cloudy & Cool Temp 20 - 30°F  
Existing Acreage: Permitted 1327.75 Disturbed 74.26 Regraded 52 Seeded 51.56  
Status: Active Reclamation XXX

### REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - 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.
  - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL ISSUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4 <sup>th</sup> Quarter- April, May, June)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**INSPECTION REPORT**

(Continuation sheet)

PERMIT NUMBER: C/007/013

DATE OF INSPECTION: 01/29/2002

( COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE )

**GENERAL COMMENTS**

During the inspection conducted on December 21, 2001, it was noted that there is a two-foot elevation difference (drop) from the contact point between the rebuilt channel and Horse Canyon Creek. Further work is required to lower the channel and to re-establish a well armored contact point.

It was also noted that a strand of rebar needs to be removed. This rebar was sticking out of the ground at the reclaimed discharge point of sediment pond #1. Care should be taken to evaluate the presence of concrete and to maintain enough soil over the top of any concrete that may be present. This will allow sufficient root growth for the vegetative cover.

At the time of this inspection, no additional work on the items mentioned above had taken place. The operator indicated that when the weather becomes conducive that the listed items will be taken care of.

**1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE**

Amendment C/007/013-LF02A was approved effective January 23, 2002. The approved amendment changed the Resident Agent to:

R. Jay Marshall  
UtahAmerican Energy, Inc.  
P.O. Box 986  
Price, Utah 84501  
(435) 637-5032 ext. 724

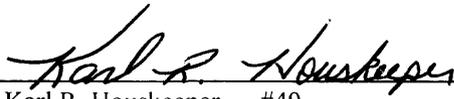
**2. SIGNS AND MARKERS**

Checked the ID signs at several contact points with the public access to the permit area. The operator indicated that new signs are available that list the change in Resident Agents. Now that the change in Resident Agents has been approved the new signs should be posted.

**4D. HYDROLOGIC BALANCE: WATER MONITORING**

Fourth quarter 2001 water monitoring information has been submitted and is incorporated into the EDI pipeline.

Inspector's Signature: \_\_\_\_\_

  
Karl R. Houskeeper #49

Date: January 29, 2002

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

cc: James Fulton, OSM  
Clyde Borrell, UtahAmerican  
R. Jay Marshall, UEI  
Price Field office

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