

0025



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

Partial ___ Complete XXX Exploration ___
Inspection Date: 11/20/2002/ Time: 10:00 - 14:00
Date of Last Inspection: 10/22/2002

Mine Name: Hiawatha Complex County: Carbon Permit Number: C/007/011
Permittee and/or Operator's Name: Hiawatha Coal Company
Business Address: P.O. Box 1245, Huntington, Utah 84528
Company Official(s): Alden Gustafson
State Official(s): Karl R. Houskeeper Federal Official(s): None
Weather Conditions: Clear, Temp 38°F
Type of Mining Activity: Underground XXX Surface ___ Prep Plant ___ Other ___
Existing Acreage: Permitted 12,177 Disturbed 290 Regraded ___ Seeded ___
Status: Active Reclamation

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 checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL ISSUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4 th Quarter- April, May, June)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT
(Continuation Sheet)

PERMIT NUMBER: C/007/011

DATE OF INSPECTION: 11/20/2002

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

The DOGM permit was issued on March 14, 2002 and expires on March 14, 2007. Other documents include the following:

- Certificate of Insurance by Scottsdale Insurance Co. Policy # CLS0668789 effective 01/27/2002 and expires 01/27/2003.
- UPDES Permit UT-0023094 issued 10/01/1999 and expires 09/30/2004 at midnight.
- Air Quality Permit BAQE-502-89 issued 07/25/1989 and remains in effect.
- Bond is an irrevocable letter of credit issued by Bank One.

Reminded the operator that the expiration date of the Insurance Policy is on 01/27/2003.

Amendment (AM02C) post mining land use change to allow two gas wells to be developed by Phillips Petroleum within the permit area was denied by the Division. The proposed location of the gas wells is not in the disturbed area; however, a portion of the proposed access road by Phillips Petroleum dissected a segment of the disturbed area. The permit amendment did not contain adequate information to be reviewed or processed by the Division.

2. SIGNS AND MARKERS

Mine ID signs were present at all public entrances and contained the appropriate information. The ID signs for MSHA Slurry Impoundments #1 & #5 were in place. The ID sign for the refuse pile was in place. All other markers observed during the inspection met the coal rules.

4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

The upper sediment pond in south fork is being cleaned. The sediment material from the bottom of the pond has been pushed to the side of the pond, but still needs to be removed. The material has been stock piled in the pond in a manner to still allow the pond discharge outlets to still function. The operator needs to remove this material from the pond as soon as possible, especially with the onset of winter approaching.

4D. HYDROLOGIC BALANCE: WATER MONITORING

Randomly checked lab sheets for Third quarter 2002 water monitoring. Second quarter 2002 water monitoring information has been uploaded into the EDI website. The operator indicated that third quarter 2002 is being compiled to be submitted to the Division.

5. EXPLOSIVES

No explosives are being stored on site. Issues pertaining to blasting records and notifications were discussed. The operator was advised that if blasting occurs that the regulations should be followed, including proper notification and retention of records.

INSPECTION REPORT
(Continuation Sheet)

PERMIT NUMBER: C/007/011

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7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS

The refuse pile appeared stable. No visible hazards were observed during the inspection. Removal of fines from the slurry pond, located adjacent to the refuse pile, is scheduled to resume in the near future.

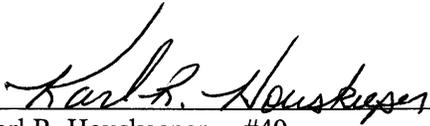
20. AIR QUALITY PERMIT

Air Quality Permit BAQE-502-89 was issued on 07/25/1989 and still remains in effect.

21. BONDING AND INSURANCE

The reclamation bond was reviewed. The bond is an irrevocable letter of credit issued by Bank One.

The Liability Insurance is adequate and meets all of the minimum requirements. Explosion coverage is provided. The insurance is through Scottsdale Insurance Co. Policy # CLS0668789 effective 01/27/2002 and expires 01/27/2003.

Inspector's Signature:  Date: November 22, 2002
Karl R. Houskeeper #49

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
Elliot Finley, Hiawatha
Price Field office

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