

INSPECTION REPORT

Partial XXX Complete ___ Exploration ___
 Inspection Date: 06/12/2003/ Time: 11:00 AM to 1:30 PM
 Date of Last Inspection: 06/11,12/2003

Mine Name: White Oak Complex/Whiskey Creek County: Carbon Permit Number: C/007/001
 Permittee and/or Operator's Name: Lodestar Energy, Inc.
 Business Address: HC 35 Box 370, Helper, Utah 84526
 Company Official(s): Mark Wayment (Resident Agent for Lodestar Energy, Inc.)
 State Official(s): Lowell Braxton, Mary Ann Wright, Pam Grubaugh-Littig, Daron Haddock, Dana Dean, Steve Demczak, Steve Alder, and Wayne Western Federal Official(s): None
 Weather Conditions: Cool and overcast
 Type of Mining Activity: Underground ___ Surface XXX Prep Plant ___ Other ___
 Existing Acreage: Permitted 3906 Disturbed 151.1 Regraded ___ Seeded ___
 Status: Active

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

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.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
19. AVS CHECK (4 th 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/007/001

DATE OF INSPECTION: 06/12/2003

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

12. BACKFILLING AND GRADING

The highwalls at the mine site are unstable and must be backfilled and graded. The highwalls present two types of hazards to the public. The first danger is that the highwalls are unstable. During the inspection, several rock slides off the highwalls were noted. The second danger is that the highwalls, especially in the lower pit, are almost vertical and pose a fall hazard.

Because of the imminent danger of the highwalls, the Division wrote cessation order #C03-42-1-2 on June 20, 2003. This cessation order requires the hazards be eliminated by July 21, 2003.

18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

At the White Oak loadout facility, the Division found several of the facilities constituted a hazard to the health and safety of the public. The danger to the public is increased because across the street from the loadout are two youth camps.

The road to the loadout has a locked gate to prevent unauthorized vehicles from entering the site. However, there are no fences to restrict pedestrian access. During the inspection, Lowell Braxton found toys (two Scooby-Doo dolls) inside the railroad tracks. This suggests that children have entered and walked around the site.

The grizzly at the truck loadout has openings that measure approximately 18 inches by 18 inches. The distance from the top of the grizzly to the bottom is approximately 10 feet. (NOTE: There are no fences or gate to restrict entrance to the grizzly). The Division is concerned that an unauthorized someone could fall through the grizzly especially children and teenagers at night.

Because of the imminent danger to the public the Division issued cessation order #C03-42-1-3 on June 20, 2003. This cessation order requires the hazards be eliminated by July 15, 2003.

At the mine site, three portals are open. The portals have been backfilled and a seal placed at the front of the entrance. The seals have collapsed and the backfill only goes within one to two feet of the roof. The underground workings are accessible through the portals.

The main dangers from the open portals include:

- The potential for explosive atmosphere (methane gas).
- Oxygen deficient atmosphere at the portal entry and within the mine.
- Unstable conditions within the mine.

Because of the imminent danger of the open portals the Division wrote cessation order #C03-42-1-1 on June 20, 2003. This cessation order requires the hazards be eliminated by July 21, 2003.

Inspector's Signature: _____ Date: June 23, 2003
Wayne H. Western #42

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
Mark Wayment, Lodestar
Bill Bishop, Lodestar Trustee
Price Field office

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