

0004



Lodestar Energy, Inc.
Mountain Operations
White Oak, Horizon, and Grand Valley Mines
HC35 Box 370
Helper, Utah 84526

February 2, 2001

Ms. Pamela Grubaugh-Littig
Utah Coal Program
Utah Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
Salt Lake City, Utah 84114-5801

Significant Revision
[Signature]

SR01A

[Signature]

SUBJECT: Permit Revision - C/007/001 White Oak Mines
Revised Mining and Reclamation Plan at White Oak Complex
To Include Surface Mining of Barrier Coal

Dear Ms. Grubaugh-Littig:

Lodestar Energy, Inc. is respectfully submitting five (5) copies of a permit revision to surface mine the barrier coal at the White Oak Complex. The mining will occur within the disturbed area boundary for the White Oak Complex. No additional acres are being added.

This revision will allow the removal of remaining barrier coal while we are in the process of reclaiming the western half of the mine site and part of the eastern side. A majority of the facilities will be removed as part of this revision.

Lodestar is hoping to have this review completed and approved by mid-year. This is due to the underground portion of the mining to be complete in late March or early April.

If there are any questions, please feel free to call me at (435)448-9454 or 9455.

Sincerely,

David B. Miller

David B. Miller
Business Manager

File:/Woak/Dogm/DOGM010202.doc

RECEIVED
FEB 02 2001
DIVISION OF
OIL, GAS AND MINING

APPLICATION FOR PERMIT PROCESSING

<input checked="" type="checkbox"/> Permit Change	<input type="checkbox"/> New Permit	<input type="checkbox"/> Renewal	<input type="checkbox"/> Transfer	<input type="checkbox"/> Exploration	<input type="checkbox"/> Bond Release	Permit Number: C/007/001
Title of Proposal: Mining and Reclamation Plan Modification at White Oak Complex						Mine: WHITE OAK
To Include Surface Mining of Barrier Coal						Permittee: LODESTAR ENERGY, INC.

Description, include reason for application and timing required to implement:

Instructions: If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation specialist.

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	1. Change in the size of the Permit Area? acres Disturbed Area? acres <input type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	2. Is the application submitted as a result of a Division Order? DO #
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	4. Does application include operations in hydrologic basins other than as currently approved?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	6. Does the application require or include public notice/publication?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	9. Is the application submitted as a result of a Violation? NOV #
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	10. Is the application submitted as a result of other laws or regulations or policies? Explain:
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	11. Does the application affect the surface landowner or change the post mining land use?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?)
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	13. Does the application require or include collection and reporting of any baseline information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	15. Does application require or include soil removal, storage or placement?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	17. Does the application require or include construction, modification, or removal of surface facilities?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	18. Does the application require or include water monitoring, sediment or drainage control measures?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	19. Does the application require or include certified designs, maps, or calculations?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	20. Does the application require or include subsidence control or monitoring?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	21. Have reclamation costs for bonding been provided for?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	23. Does the application affect permits issued by other agencies or permits issued to other entities?

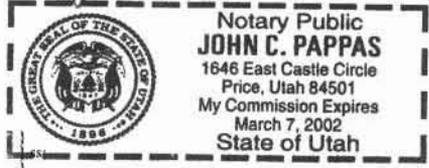
Attach 5 complete copies of the application.

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

Diana B. Hulme - Business Mgr 1/31/01
Signed - Name - Position - Date

Subscribed and sworn to before me this 31 day of JANUARY, 2001

John C. Pappas
Notary Public
My Commission Expires: 3-7-2002
STATE OF UTAH
COUNTY OF CARBON



Received by Oil, Gas & Mining

RECEIVED

FEB 02 2001

DIVISION OF
OIL, GAS AND MINING

ASSIGNED TRACKING NUMBER

Application for Permit Processing Detailed Schedule of Changes to the MRP

Title of Application:

Mining and Reclamation Plan Modification at White Oak Complex to Include
Surface Mining of Barrier Coal

Permit Number: C/007/001

Mine: WHITE OAK #1 & #2

Permittee: LODESTAR ENERGY, INC.

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the existing mining and reclamation plan. **Include page, section and drawing numbers as part of the description.**

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Updated Chapter 1 Legal, Financial, and Related Information, Update Entity Reference File Appendix 1-1
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Update Chapter 2 Soils Pages 21-24
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 231.100 Topsoil Salvage Areas, Reference Pg. 200-21
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Update Chapter 4 Land Use and Air Quality Pages 3-4
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Update Chapter 5 Engineering
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Plate 5-1C White Oak Surface Mine Plan-Barrier Coal Removal - Ref. Pg.500-8
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input checked="" type="checkbox"/> REMOVE	Maps 527 Sheets 12, 13, 14 Belina Mine Site Reclamation
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Maps 527 Sheet 12 White Oak Mine Site Initial Reclamation and Sheet 13 White Oak Mine Site Final Reclamation Ref. Pg. 500-26
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Map 521.124 Sheet 4 of 4 Belina Mine Site Disturbance and Map 521.150 Sheet 4 of 4 Belina Mine Site Surface Facilities "As Built"
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Update Chapter 6 Geology Page 18
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Update Chapter 7 Hydrology Pages 23,33,45,46,53,58,60,62,66,67,69,76,77,78,79,80,83, 84,85,87,& 89.
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Map 731.720d Belina Sediment Control Facilities
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Map 742-310b Sub-Watershed Map - Dugout D-1 and Pond 004A and Map 731.750g Dugout D-1 Design
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Recalculation of Areas that changed in the Reclamation Bond Calculation
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Chapter 9 Temporary Spoil Storage Area, Volumetrics, Stability Analysis, Figure 9-3 Temporary Spoil Storage
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Update Operational Plan Pages 8, 10, &12
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Update Reclamation Plan Pages 3 to 6, 9 to 12, 15 to 18, 20 to 24, 36 & 37.
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Figure R-11 White Oak Complex - Reclaimed Contour with Figure R-11 White Oak Complex - Spoil Backfill and Reclamation Details
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input checked="" type="checkbox"/> REMOVE	Figures R-12 White Oak Complex - Disturbed 3-D View and Figure R-13 White Oak Complex - Reclaimed 3-D View.
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Updated Pond 004A Calculations, Added Dugout D-1 Pond Calculations, Ditch 1001 Calculations, and Ditch 1002 Calculations to Appendix R614-301-742.221a Sediment Pond Calculations & Details.
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Spoil/Backfill Summary Surface Mine and Calculations, Backfill Stability Analysis, & Stream Alteration Permit Application- Whisky Creek to Appendix R2 Reclamation Details.
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Recalculation of Areas that changed in the Reclamation Bond Calculation to Appendix R-3

Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?