

UNITED STATES  
DEPARTMENT OF THE INTERIOR

This mining plan approval document is issued by the United States of America to:

Genwal Coal Company, Inc.  
P. O. Box 1201  
Huntington, Utah 84528

for the Crandall Canyon mine subject to the following conditions. Genwal Coal Company, Inc. is hereinafter referred to as the lessee/operator.

1. Statutes and Regulations.--This mining plan approval is issued pursuant to Federal coal leases SL-062648 and U-54762; the Mineral Leasing Act of 1920, as amended (30 U.S.C. 181 et seq.); and in the case of acquired lands, the Mineral Leasing Act for Acquired Lands of 1947, as amended (30 U.S.C. 351 et seq.). This mining plan approval is subject to all applicable regulations of the Secretary of the Interior including, but not limited to, 30 CFR Chapter VII and 43 CFR Group 3400, and to all regulations of the Secretary of Energy, which are now or hereafter in force; and all such regulations are made a part hereof. The lessee/operator shall comply with the provisions of the Water Pollution Control Act (33 U.S.C. 1151 et seq.), the Clean Air Act (42 U.S.C. 7401 et seq.) and other applicable Federal laws.
2. This document approves the Crandall Canyon mine mining plan, updated through December 28, 1988, and authorizes coal development or mining operations on Federal leases SL-062648 and U-54762 within the area of mining plan approval. This authorization is not valid beyond

Township 15 South, Range 7 East, SLBM

Section 31: SE1/4SE1/4

Section 32: S1/2SW1/4, SW1/4SE1/4

Township 16 South, Range 7 East, SLBM

Section 5: Part of SW1/4SE1/4NW1/4, and N1/2NW1/4SW1/4,  
W1/2NW1/4, Lots 2, 3, and 8

Section 6: E1/2NE1/4

as shown on the map appended hereto as Attachment A.

3. The lessee/operator shall conduct coal development and mining operations only as described in the complete permit application package, updated to December 28, 1988, and approved by the Utah Department of Oil, Gas, & Mining, except as otherwise directed in the conditions added to this mining plan approval.

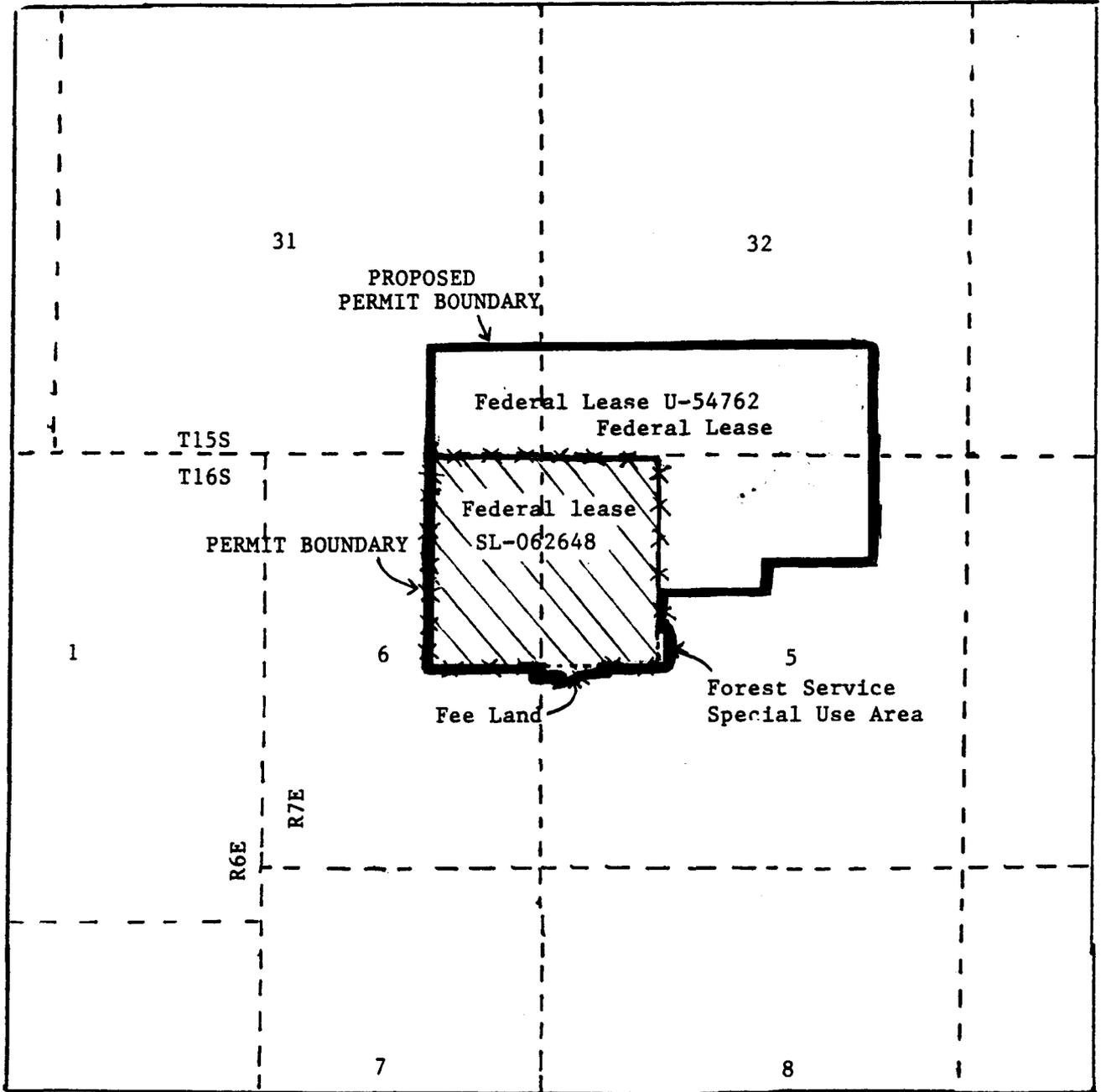
4. The lessee/operator shall comply with the terms and conditions of the leases and the approved mining plan, and the requirements of the Utah Permit number ACT/015/032 issued under the Utah State program, approved pursuant to the Surface Mining Control and Reclamation Act of 1977 (30 U.S.C. 1201 et seq.).
5. This mining plan approval shall be binding on any person conducting coal development or mining operations under the approved mining plan and shall remain in effect until superseded, cancelled, or withdrawn.
6. The lessee/operator shall allow the authorized representatives of the Secretary, and the Utah Department of Oil, Gas, & Mining, without advance notice or a search warrant, upon presentation of appropriate credentials, and without delay to:
  - a. Have the rights-of-entry provided for in 30 CFR 842.13, 43 CFR Group 3400, and UMC/SMC 840.12 and 842.13; and
  - b. Be accompanied by private persons for the purpose of conducting an inspection in accordance with 30 CFR 842.12 and UMC/SMC 842.12, when the inspection is in response to an alleged violation reported by the private person.
7. If during mining operations unidentified prehistoric or historic resources are discovered, the lessee/operator shall ensure that the resources are not disturbed and shall notify Utah Department of Oil, Gas, & Mining and OSMRE. The lessee/operator shall take such actions as are required by Utah Department of Oil, Gas, & Mining in coordination with OSMRE.
8. Special Condition.--In addition to the terms and conditions set out in the leases SL-062648 and U-54762, Utah Permit number ACT/015/032, and this mining plan approval, the lessee/operator shall comply with the conditions appended hereto as Attachment B.

Deputy

  
Assistant Secretary--Land and Minerals Management

  
Date

MINING PLAN APPROVAL AREA MAP  
 Crandall Canyon Mine  
 Emery County, Utah



CRANDALL CANYON MINE  
 EMERY COUNTY, UTAH

Scale 1" = 2,000'

LEGEND

-  Proposed Mining Plan Area to be added
-  Mining Plan Area

ATTACHMENT B  
Special Condition

1. The applicant will be required to conduct quarterly visual subsidence/escarpment failure surveys of the areas where mining has taken place beneath escarpment areas visible from Huntington and Crandall Canyons for a period of two years following development mining and again after recovery mining. During recovery mining operations under the escarpments, the frequency of visual surveys shall be increased to weekly intervals. The survey results shall be recorded and submitted to the Regulatory Authority no more than 30 days following the survey. In the event that escarpment failures occur above pillar recovery areas, the operator shall immediately cease pillar recovery under escarpments and notify the Regulatory Authority. Pillar recovery operations in the escarpment areas may not proceed until specifically approved by the Regulatory Authority with the consent of the BLM and Forest Service.