UNITED STATES
DEPARTMENT OF THE INTERIOR

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

Cloud Peak Energy
P.O. Box 67
Decker, MT 59025

for a mining plan modification for Federal lease MTM-94378 at the Spring Creek Mine. This mining plan approval supplements all previous mining plan approvals for the Spring Creek Mine. The approval is subject to the following conditions. Cloud Peak Energy is hereinafter referred to as the operator.

1. Statutes and Regulations.--This mining plan approval is issued pursuant to Federal lease MTM-94378; 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 laws and regulations of the Secretary of the Interior which are now or hereafter in force; and all such laws and regulations are made part hereof. The operator shall comply with the provisions of the Federal Water Pollution and Control Act (33 U.S.C. 1251 et seq.), the Clean Air Act (42 U.S.C. 7401 et seq.), and other applicable Federal laws.

2. This document approves the mining plan modification for Federal lease MTM-94378 at the Spring Creek Mine and authorizes coal development or mining operations on the Federal lease within the area of mining approval. This authorization expands the approved mining plan area into the following Federal coal lands:

Federal Lease MTM-94378

Tract 1
Township 8 South, Range 39 East, Big Horn County, Montana

Section 13:  NE ¼ SW ¼ 40.0 acres
            NW ¼ SW ¼ 40.0 acres
            SE ¼ SW ¼ 40.0 acres
            N ½ SW ¼ SW ¼ SW ¼ 20.0 acres
            N ½ SE ¼ SW ¼ SW ¼ 05.0 acres
            SE ¼ SE ¼ SW ¼ SW ¼ 02.5 acres
Section 14: Beginning at a point bearing S. 60° 25' 06" E., 2,299.67 feet from sec. cor. of secs. 10, 11, 14 and 15 and on the N-S center line of the NE ¼ NW ¼ of sec. 14 and at 528.30 feet southerly from the NE-NW 1/64 sec. cor. of sec. 14; thence on the exclusion boundary line, S. 90° 00' 00" E., 317.70 feet; thence S 55° 21' 33" E., 1,741.06; thence N. 38° 32' 16" E., 1,422.65 feet to a point on the N-S center line of the NE ¼ NE ¼ of the said section; thence easterly on the E-W center line of the NE ¼ NE ¼ of said section to the N-N 1/64 sec. cor. of secs. 13 and 14; thence westerly on the E-W center line of the NE ¼ SE ¼ SE ¼ of sec. 14 to the NE-SE-SE 1/256 sec. cor. of said section; thence northerly on the N-S center line of the NE ¼ SE ¼ SE ¼ of said section to the C-E-E-SE 1/256 sec. cor. of said section; thence westerly on the E-W center line of the SE ¼ NE ¼ SE ¼ of said section to the C-S-N-SE 1/256 sec. cor. of said section; thence westerly on the E-W center line of the S ½ of the NW ¼ of said section to the SW-NW 1/64 sec. cor. of said section; thence northerly on the N-S center line of the SW ¼ NW ¼ of said section to the C-W-NW 1/64 sec. cor. of said section; thence easterly on the E-W center line of the NW ¼ of said section to the E-W-NW 1/64 sec. cor. of said section; thence northerly on the N-S center line of the NW ¼ NW ¼ of said section to the point of beginning, containing 137.70 acres, more or less.

Section 24: N ½ NE ¼ NW ¼ 20.0 acres
Tract 1 contains 425.20 acres, more or less

Tract 2
Township 8 South, Range 39 East, Big Horn County, Montana

Section 15:  
W ½ SW ¼ SE ¼ 20.0 acres  
SE ¼ SW ¼ SE ¼ 10.0 acres

Section 22:  
NE ¼ NE ¼ 40.0 acres  
N ½ NW ¼ NE ¼ 20.0 acres  
SE ¼ NW ¼ NE ¼ 10.0 acres  
E ¼ NE ¼ NW ¼ 10.0 acres  
NE ¼ SE ¼ NE ¼ 10.0 acres

Section 23:  
SE ¼ NW ¼ 40.0 acres  
SW ¼ NW ¼ 40.0 acres  
S ½ NW ¼ NE ¼ 20.0 acres  
S ½ NW ¼ NW ¼ 20.0 acres  
SW ¼ SW ¼ NW ¼ NE ¼ 02.5 acres

Tract 2 contains 242.5 acres, more or less.

Tract 3
Township 8 South, Range 39 East, Big Horn County, Montana

Section 25:  
SW ¼ SW ¼ 40.0 acres

Section 26:  
SE ¼ SE ¼ 40.0 acres  
SW ¼ SE ¼ 40.0 acres  
S ½ NW ¼ SE ¼ 20.0 acres  
N ½ SE ¼ SW ¼ 20.0 acres  
NW ¼ NW ¼ NE ¼ SW ¼ 02.5 acres  
SW ¼ NE ¼ NE ¼ SW ¼ 02.5 acres  
S ½ NE ¼ NE ¼ SW ¼ 05.0 acres  
S ½ NE ¼ SW ¼ 20.0 acres  
NW ¼ SW ¼ 40.0 acres

Section 27:  
SE ¼ NE ¼ SE ¼ 10.0 acres  
N ½ NE ¼ SE ¼ 20.0 acres
Tract 3 contains 350 acres, more or less.

**Tract 4**
Township 8 South, Range 40 East, Big Horn County, Montana

Section 30: SW ¼ SE ¼ 40.0 acres
SE ¼ SE ¼ 40.0 acres
S ½ NW ¼ SE ¼ 20.0 acres

Tract 4 contains 100 acres, more or less.

These lands in Federal lease MTM-94378 encompass 1,117.7 acres and are found on the following Montana USGS 7.5 minute Quadrangle maps: Decker, Pearl School, and Half Moon Hill and as shown on the map appended hereto as Attachment A.

3. The operator shall conduct coal development or mining operations only as described in the complete permit application package, and approved by the Montana Department of Environmental Quality Industrial and Energy Minerals Bureau, except as otherwise directed in the conditions of this mining plan approval.

4. The operator shall comply with the terms and conditions of the leases, this mining plan approval, and the requirements of the Montana Permit No. C1979012 issued under the Montana 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, canceled, or withdrawn.
6. If, during mining operations, unidentified prehistoric resources are discovered, the operator shall ensure that the resources are not disturbed and shall notify the Montana Department of Environmental Quality Industrial and Energy Minerals Bureau and the Office of Surface Mining Reclamation and Enforcement (OSMRE). The operator shall take such actions as are required by the Montana Department of Environmental Quality Industrial and Energy Minerals Bureau in coordination with OSMRE.

7. Treatment of cultural resources within Surface Mining Permit C1979012 and Federal lease MTM-94378 is covered by an Memorandum of Agreement (MOA) developed under the provisions of Section 106 of the National Historic Preservation Act and pursuant regulations (36 CFR 800). Treatment of all cultural resources, including incidental discoveries during the course of mining, must be handled according to the provisions of this MOA.

8. The Secretary retains jurisdiction to modify or cancel this approval, as required, on the basis of further consultation with the U.S. Fish and Wildlife Service pursuant to section 7 of the Endangered Species Act, as amended, 16 U.S.C. 1531 et seq.

Janice M. Schneider  
Assistant Secretary  
Land and Minerals Management  

10-3-16  
Date

Attachment