

NORTHWEST CARBON CORPORATION

315 EAST 200 SOUTH  
P O BOX 1526  
SALT LAKE CITY, UTAH 84110  
801-534-3500

March 24, 1981

Mr. Ira W. Hatch  
District Ranger  
Manti-LaSal National Forest  
Price Ranger District  
10 North Carbon Avenue #2  
Price, Utah 84501

Dear Mr. Hatch:

Attached please find two copies of an application for road use permits for our proposed exploratory drilling operation on Crandall Canyon.

The applicant wishes to drill five coal exploration holes in Section 2 T15S and R6E and in Section 36 T16S and R6E, which are state leases.

Northwest Carbon has filed an exploration plan with the Utah State Lands Board for permission to drill and also for upgrading the existing roads in the state lands portions.

Since access to these two sections can only be provided through the Manti-LaSal National Forest, we are submitting the attached application for your approval.

After reviewing the alternatives for access to this area we are proposing to upgrade the existing jeep trails as shown on the attached map in green and build new portions of the roads outlined in red.

Our operation will involve movement of the drilling rig to and from each hole once, several trips a day for a water truck and pick-up trucks for the crew. There will be two shifts running the operation along with a geologist and a drilling supervisor.

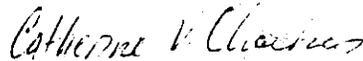
We are planning to begin drilling on this site this summer, no later than July of 1981 and complete it no later than October 31, 1981.

Mr. Ira W. Hatch  
Page 2  
April 6, 1981

Your cooperation in this matter will be appreciated. A performance bond will be posted at the amount specified by the U.S. Forest Service.

Please call me at (801) 534-3470 if I can be of any assistance.

Sincerely,



Catherine V. Chachas  
Environmental Engineer

CVC/bno

Attachments

xc: John Blake, State Lands

U.S. DEPARTMENT OF AGRICULTURE  
FOREST SERVICE

APPLICATION FOR PERMIT  
NON-FEDERAL COMMERCIAL USE OF ROADS RESTRICTED BY ORDER  
(Reference FSM 7770)

NOTE: This report form is authorized by Acts of June 30, 1914; April 24, 1950; June 12, 1960, and October 14, 1964 (USC 478, 572, 530 and 532-38). No permit may be issued unless a completed Form 7700-40 is received.

FOR OFFICIAL USE ONLY					DATE OF APPLICATION
REGION	STATE	COUNTY	FOREST	RANGER DISTRICT	

1. APPLICANT (Name, address, and Zip code)

TELEPHONE NUMBER

Northwest Carbon Corporation  
P.O. Box 1526  
Salt Lake City, Utah 84110

2. DESCRIPTION AND MILEAGE OF ROAD(S) OR ROAD SEGMENT(S) TO BE USED (as shown on attached map)

The access roads to be used are outlined on the attached map. The green outline is for existing jeep trails to be upgraded and the red is for new sections to be built. Two miles of the road to be upgraded is on Forest lands and 0.5 miles is on State lands. Only 0.25 miles of the new road will be on Forest lands and 0.25 miles on State lands.

3. PURPOSE OF USE

HAULING LOGS OR LUMBER \_\_\_\_\_ MBF  
(Quantity)

HAULING OTHER MATERIALS \_\_\_\_\_ TONS  
(Quantity)

DESCRIBE MATERIALS These roads will be used for the transportation of a drilling rig, water truck, and pick-up trucks.

4. USE SCHEDULE

SEASON	NUMBER OF DAYS OF USE	TYPE OF TRUCK(S) TO BE USED	TYPE OF LOADING TO BE USED
July 1, 1981 to	120 days	drilling rig	25,000 lbs.
October 31, 1981		water truck	20,000 lbs.
		pick-up truck	6,000 lbs.

5. PLANS FOR FUTURE USE (Not applied for on this application)

HAULING LOGS OR LUMBER \_\_\_\_\_ MBF  
(Estimated Quantity)

HAULING OTHER MATERIALS \_\_\_\_\_ TONS  
(Estimated Quantity)

DESCRIBE MATERIALS \_\_\_\_\_

ESTIMATED PERIOD OF USE FROM July 1, 1981 TO October 31, 1981

SIGNATURE OF APPLICANT

Northwest Carbon Corporation

*Catherine V. Chiche*

DATE

April 6, 1981

(OVER)

APR 15 1981  
DIVISION OF  
OIL, GAS & MINING

U.S. DEPARTMENT OF AGRICULTURE  
FOREST SERVICE

APPLICATION FOR PERMIT  
NON-FEDERAL COMMERCIAL USE OF ROADS RESTRICTED BY ORDER  
(Reference FSM 7770)

NOTE: This report form is authorized by Acts of June 30, 1914; April 24, 1950; June 12, 1960, and October 14, 1964 (USC 478, 572, 530 and 532-38). No permit may be issued unless a completed Form 7700-40 is received.

FOR OFFICIAL USE ONLY					DATE OF APPLICATION
REGION	STATE	COUNTY	FOREST	RANGER DISTRICT	

1. APPLICANT (Name, address, and Zip code)

Northwest Carbon Corporation  
P.O. Box 1526  
Salt Lake City, Utah 84110

TELEPHONE NUMBER

2. DESCRIPTION AND MILEAGE OF ROAD(S) OR ROAD SEGMENT(S) TO BE USED (as shown on attached map)

The access roads to be used are outlined on the attached map. The green outline is for existing jeep trails to be upgraded and the red is for new sections to be built. Two miles of the road to be upgraded is on Forest lands and 0.5 miles is on State lands. Only 0.25 miles of the new road will be on Forest lands and 0.25 miles on State lands.

3. PURPOSE OF USE

HAULING LOGS OR LUMBER

\_\_\_\_\_ MBF  
(Quantity)

HAULING OTHER MATERIALS

\_\_\_\_\_ TONS  
(Quantity)

DESCRIBE MATERIALS These roads will be used for the transportation of a drilling rig, water truck, and pick-up trucks.

4. USE SCHEDULE

SEASON	NUMBER OF DAYS OF USE	TYPE OF TRUCK(S) TO BE USED	TYPE OF LOADING TO BE USED
July 1, 1981 to	120 days	drilling rig	25,000 lbs.
October 31, 1981		water truck	20,000 lbs.
		pick-up truck	6,000 lbs.

5. PLANS FOR FUTURE USE (Not applied for on this application)

HAULING LOGS OR LUMBER

\_\_\_\_\_ MBF  
(Estimated Quantity)

HAULING OTHER MATERIALS

\_\_\_\_\_ TONS  
(Estimated Quantity)

DESCRIBE MATERIALS \_\_\_\_\_

ESTIMATED PERIOD OF USE FROM July 1, 1981 TO October 31, 1981

SIGNATURE OF APPLICANT

Northwest Carbon Corporation

*Catherine V. Charles*

(OVER)

DATE

April 6, 1981