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State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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June 16, 1994

Mr. Max J. Evans, Director  
Utah Division of State History  
300 Rio Grande  
Salt Lake City, UT 84101

Re: Minor Coal Exploration, Panther Canyon Site and Dry Canyon and Alrad Canyon Site, Cyprus Plateau Mining Corporation, CEP/007/038-94A (Fee) and CEP/007/038-94B (Federal), Folder #2, Carbon County, Utah

Dear Mr. Evans:

Enclosed please find the site locations for two proposals for "Minor Coal Exploration" for the Panther Canyon site on fee land and Dry Canyon (Federal Coal Lease U-0146345 - BLM Surface) and Alrad Canyon (Federal Coal Lease (SL-048442-05115 - BLM Surface). Please notify the Division with your comments by July 18, 1994.

If you have any questions, please call me. Thank you.

Sincerely,

A handwritten signature in cursive script that reads "Pamela Grubaugh-Littig".

Pamela Grubaugh-Littig  
Permit Supervisor

Enclosure



R645-201-200. Minor Coal Exploration Permits.

R645-201-210. Applications for Minor Coal Exploration Permits when 250 tons or less of coal will be removed will require written Division approval prior to conducting exploration.

Cyprus Plateau Mining Corp. and it's agents will not proceed without receiving written approval of this permit application.

R645-201-220 Applications for Minor Coal Exploration Permits will include:

221. The name, address and telephone number of the applicant seeking to explore;

Cyprus Plateau Mining Corporation  
P.O. Drawer PMC  
Price, Utah 84501  
(801)637-2875

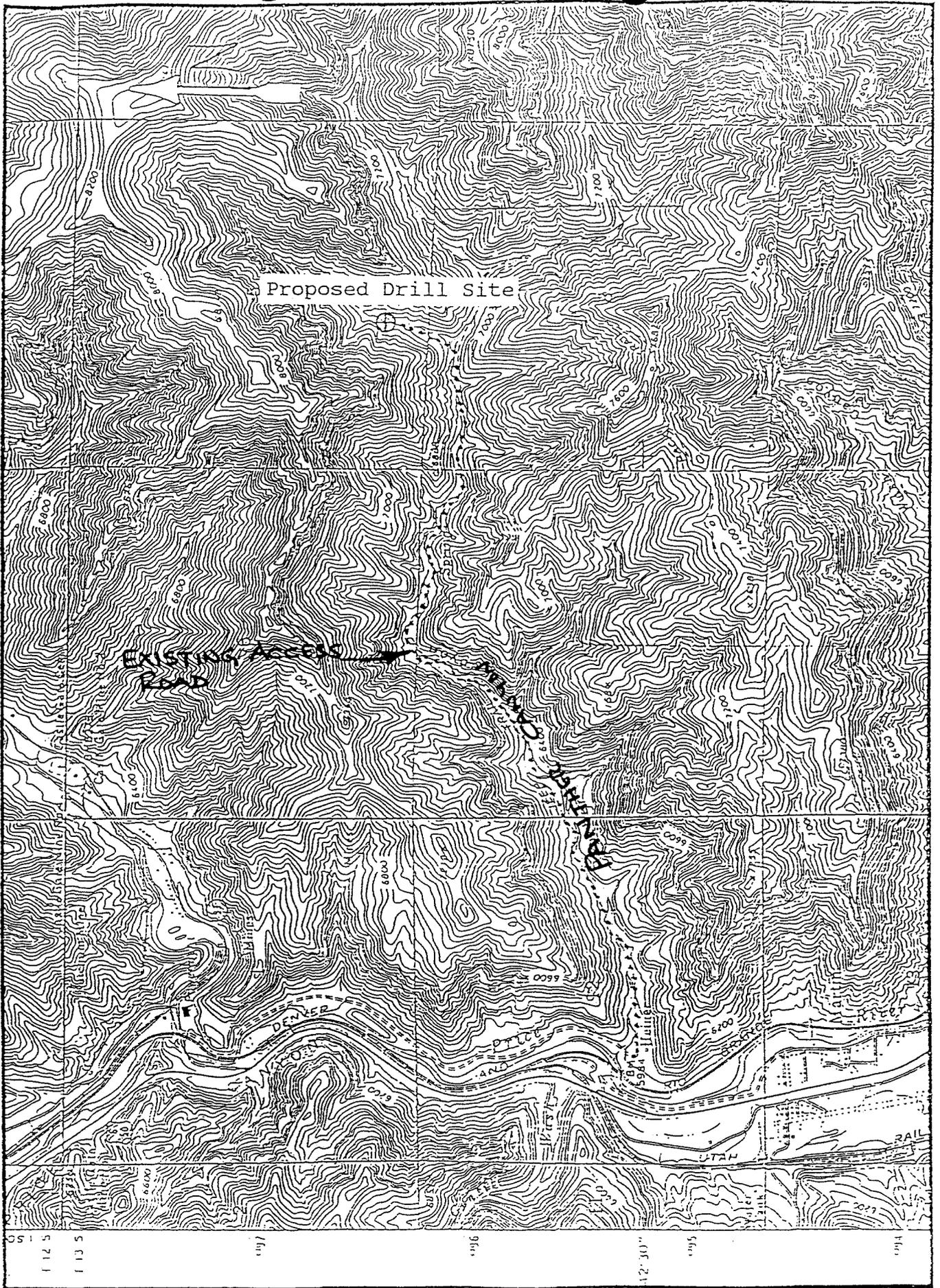
222. The name, address and telephone number of the applicant's representative who will be present at, and responsible for conducting the exploration operations;

Gregory L. Hunt  
449 Gordon Drive  
CastleRock, Colo. 80104  
(303) 660-9368

John Mercier & Ben Grimes  
Cyprus Plateau Mining Corp.  
P.O. Drawer PMC  
Price, Utah 84501 (801) 637-2875

223. A narrative and map describing the exploration area and indicating where exploration will occur in relation to an approved permit area;

The Panther Canyon Drill Site is located in the SE1/4 SW1/4 of Sec. 5, T 13S, R 10E SLM which is accessed via private and fee property through Panther Canyon. The site is not located near a current permit area as shown on Figure 1 (Proposed Panther Canyon Drill Site & Access), and Maps 1 & 2 (Coal Ownership Map & Surface Control Map).

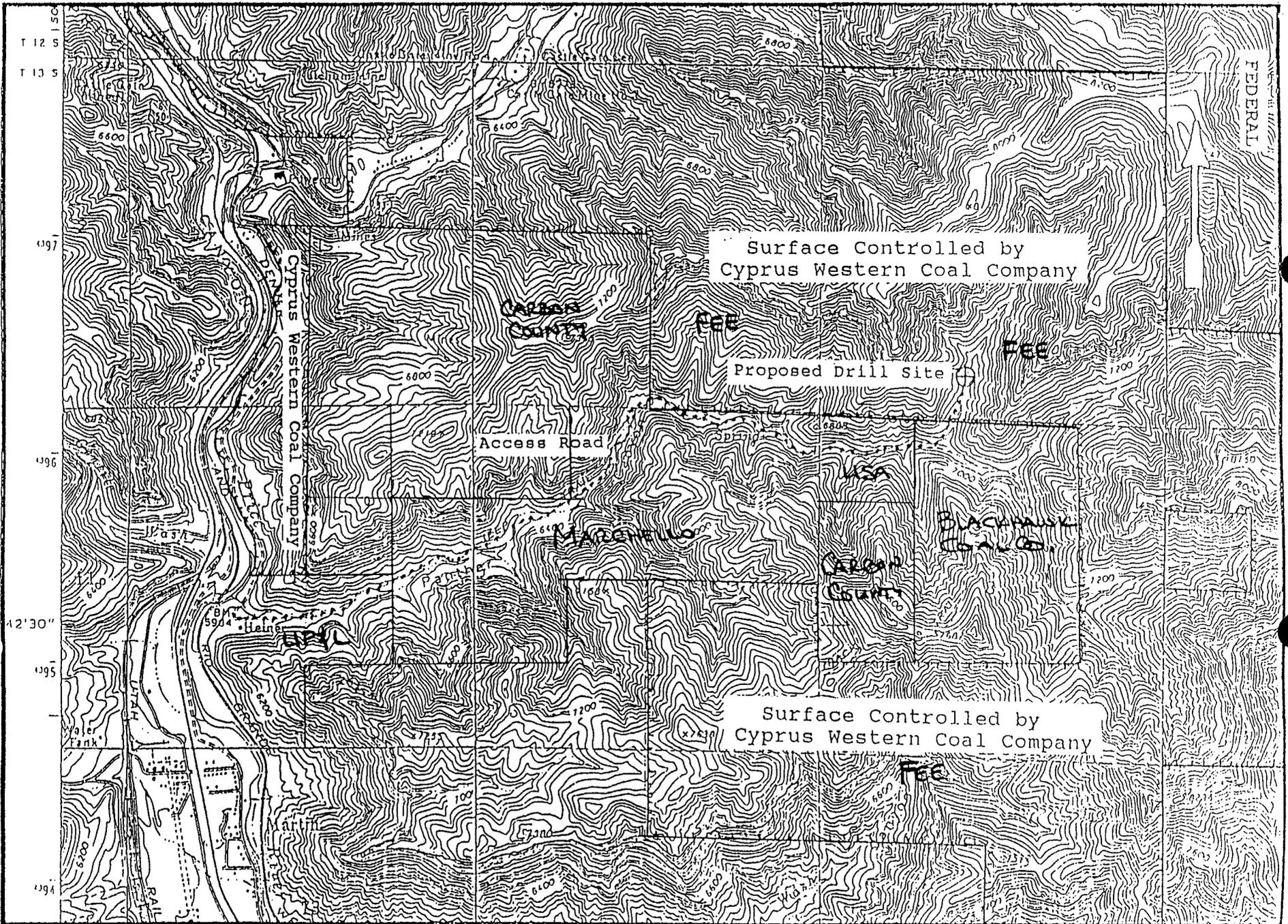


PROPOSED PANTHER CANYON DRILL SITE and ACCESS Figure



SURFACE CONTROL MAP  
Proposed Panther Canyon Drill Site & Access  
USGS Helper, Utah Quadrangle, 1972

MAP 2



3482.1(a)(3)(ii) The name, address, and telephone number of the applicant who will be representation and be responsible for conducting the exploration.

Gregory L. Hunt  
449 Gordon Drive  
Castle Rock, Colo. 80104  
Telephone: (303) 660-9368

3482.1(a)(3)(iii) A narrative description of the proposed exploration area, cross-referenced to the map required under paragraph (a)(3)(viii) of this section, including applicable federal lease and license serial numbers; surface topography; geologic, surface water, and other physical features; vegetative cover; endangered or threatened species listed pursuant to the endangered Species Act of 1973 (16 U.S.C. 1531, et seq.); districts, sites, buildings, structures, or objects listed on, or eligible for listing on, the National Register of Historic Places; and known cultural or archeological resources located within the proposed exploration area.

**Legal description of Entire Lease to be Explored:**

Dry Canyon Hole

Serial Number: U-0146345

T. 12 S., R. 10 E., SLM, Utah  
Sec. 33, N 1/2;  
Sec. 34, NW 1/4 NE 1/4, S 1/2 NE 1/4, NW 1/4;  
Sec. 35, NE 1/4, S 1/2 NW 1/4, S 1/2.

Containing 1,160 acres, more or less.

Alrad Canyon Site

Serial Number: SL-048442-050115

T. 13 S., R. 10 E., SLM, Utah  
Sec 1, Sw 1/4;  
Sec 3, S 1/2 N 1/2, S 1/2;  
Sec 4, lots 1-4, S 1/2 N 1/2, N 1/2 S 1/2;  
Sec 10, N 1/2, NW 1/4, SW 1/4;  
Sec 11, E 1/2, NW 1/4;  
Sec 12, NW 1/4 NE 1/4, S 1/2 NE 1/4, W 1/2, SE  
1/4

Containing 2,562.88 acres, more or less.

**Proposed Site Locations**

Site designation nomenclature is "PWC" for "Proposed Willow Creek " hole, "Number (ie. 33)" referring to the Section Number in which the site is located followed by the sequential drill hole number in that section. Locations are described on the following Table 1 and are plotted on the attached maps (map 1 and map 2).

TABLE 1

Proposed Drill Site Locations

<u>Site Designation</u>	<u>Legal Description</u>
PWC 33-6 (Dry Canyon Site)	NE 1/4, NW 1/4 Sec 33, T12S, R10E
PWC 12-2 (Alrad Canyon Site)	SW 1/4, NW 1/4 Sec 12, T13S, R10E

**Surface Topography Features**

The area is characterized as a deeply incised "plateau" topography, existing as flat-topped ridges elevated above the adjacent desert lands. This topography is the result of advanced erosion carving up a flat top "plateau" forming steep-walled canyons cutting into the lease tracts from the west, north and south. Elevations range from over 8,000 feet above sea level on the tops of the flat topped ridges to 6,000 feet above sea level in the bottom of the deepest canyon.

514 50'

DUCHESNE 40 MI.

3863 IV SE  
(MATT'S SUMMIT)

517

SURFACE FEE

COUNTY  
LEASE

Access Road

Proposed Drill Hole

HIGHWAY 191

DRY CANYON

(BLM Surface)  
U-0146345

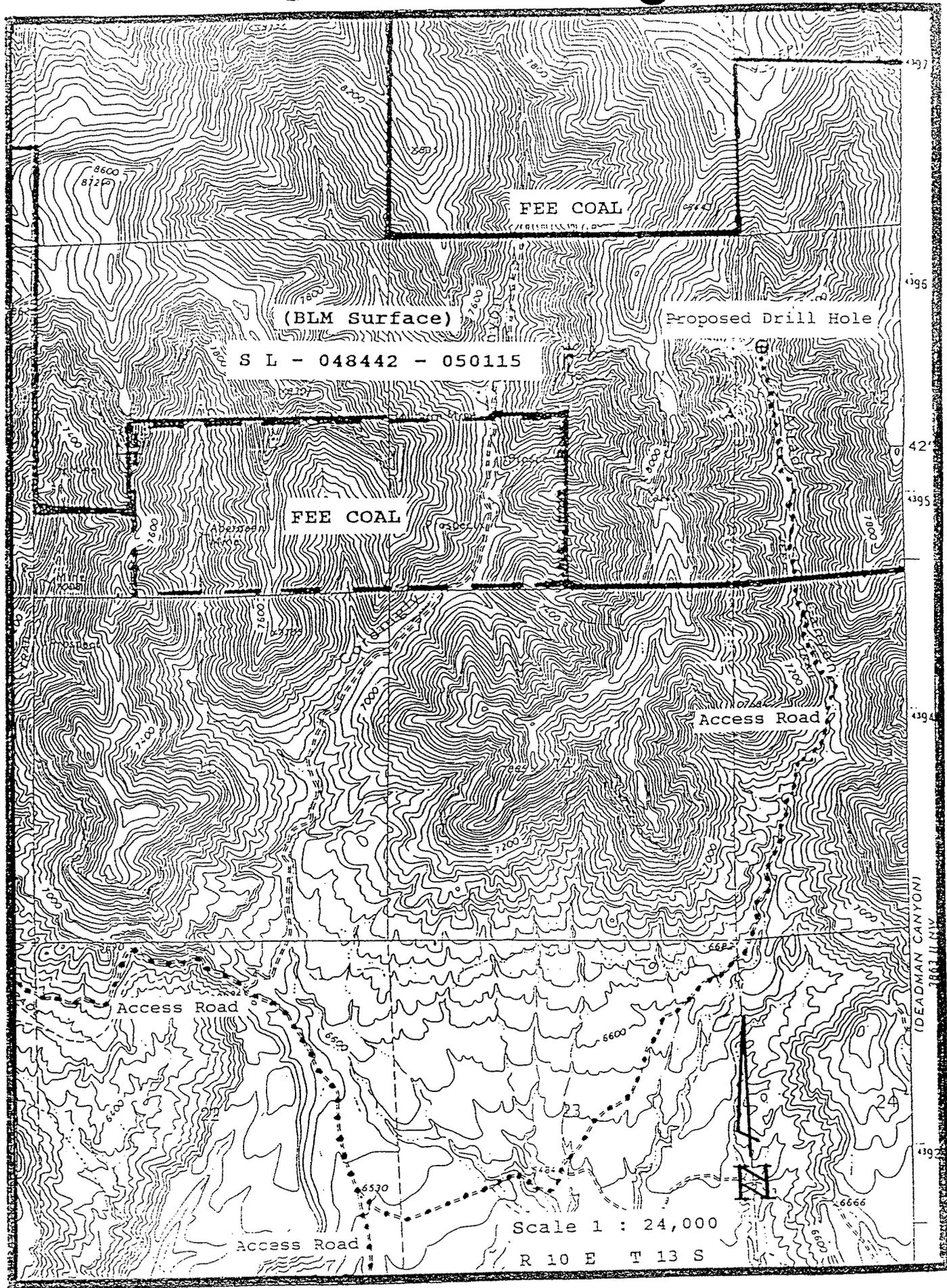
STATE LEASE SE 011652 ST

R 10 E  
T 12 S  
T 13 S

SURFACE  
Fee (Marcing)

Scale 1 : 24,000





PROPOSED ALRAD CANYON DRILL SITE and ACCESS

MAP 2

USGS Helper, Utah Quadrangle, 1972