

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## APPLICATION FOR PERMIT TO DRILL OR DEEPEN

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

## b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

MARALEX RESOURCES INC. 13998 Attn: A. M. O'Hare

## 3. ADDRESS AND TELEPHONE NO.

P. O. Box 421 Blanco, N.M. 87412-0421 (505) 325-5599

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*)

At surface

1498' FSL 1179' FWL

At proposed prod. zone

Same

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

22 Miles South of Farmington, N.M.

## 15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drig. unit line, if any)

1142'

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

750'

## 16. NO. OF ACRES IN LEASE

640

## 19. PROPOSED DEPTH

1425'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

S/320

## 20. ROTARY OR CABLE TOOLS

Rotary

## 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6097' GR

This action is subject to technical and  
procedural review pursuant to 43 CFR 3160.3  
and 43 CFR 3165.4.

## 22. APPROX. DATE WORK WILL START\*

As Soon As Permitted

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8-3/4"	7"	20# J-55	120'	59 ft <sup>3</sup> Class B w/2% CaCl
6-1/4"	4-1/2"	10.5# J-55	1425'	166 ft <sup>3</sup> Class B w/2% Metasilicate
				89 ft <sup>3</sup> Class B Neat Tail

Maralex Resources, Inc. proposes to drill a vertical well to develop the Fruitland Coal formation at the above described site in accordance with the attached drilling and surface use programs.

As part of the NAPI Project, this location has already been archaeologically surveyed. No additional archaeology reports will be submitted with this APD.

This APD also is serving as an application to obtain BLM road right-of-way. The right-of-way will be an existing road extending from County Road 7100 approximately 1200 feet in length and 20' in width. The proposed right-of-way crosses SW/NW, NE/SW and the NW/SW all of Section 15, T26N, R12W San Juan County, N.M.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. A. M. O'Hare  
SIGNED \_\_\_\_\_ President

DATE 12/1/92

(This space for Federal or State office)

PERMIT NO. \_\_\_\_\_

DEC 15 1992

APPROVAL DATE

APPROVED  
AS AMENDED

DEC 14 1992

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the land or the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

APPROVED BY

TITLE

DATE

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED  
JAN 10 1964  
U.S. AIR FORCE  
HEADQUARTERS  
WASHINGTON, D.C.

RECEIVED  
JAN 10 1964  
U.S. AIR FORCE  
HEADQUARTERS  
WASHINGTON, D.C.

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 7504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

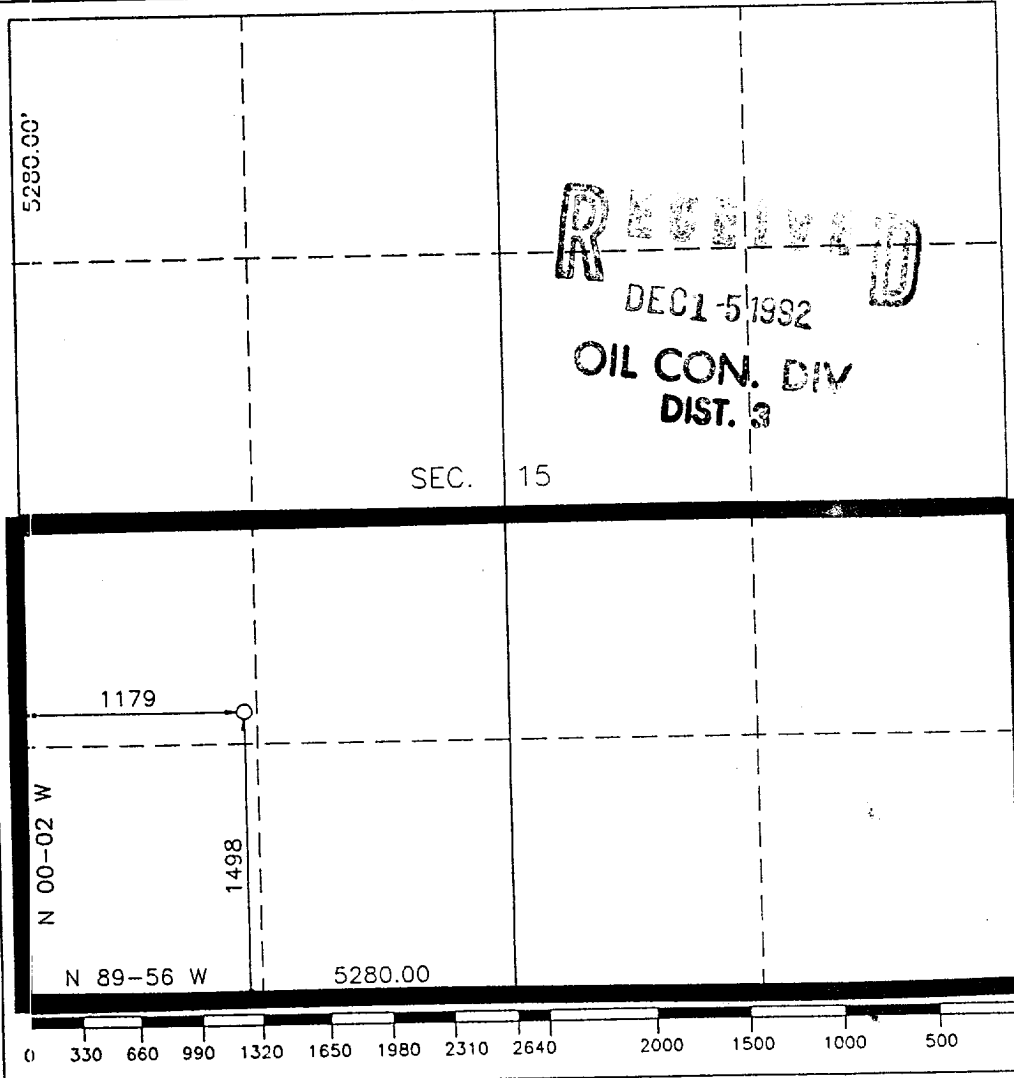
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator		MARALEX RESOURCES INC.		Lease		GALLEGOS FEDERAL 26-12-15		Well No. 2	
Unit Letter	L	Section	15	Township	T.26 N.	Range	R.12 W.	County	SAN JUAN
Actual Footage Location of Well:		1498		feet from the SOUTH line and		1179		feet from the WEST line	
Ground level Elev.	6097	Producing Formation		Fruitland Coal		Pool		Basin Fruitland Coal	
Dedicated Acreage:		320		Acres					

- Outline the acreage dedicated to the subject well by colored pencil or hatch marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?  
☐ Yes ☐ No If answer is "yes" type of consolidation \_\_\_\_\_  
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).  
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature: *A. M. O'Hare*  
Printed Name: A. M. O'Hare  
Position: President  
Company: Maralex Resources Inc.  
Date: 12/1/92

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed: NOVEMBER 25, 1992  
Signature & Seal: Professional Surveyor

HENRY P. BROADBENT  
Certificate No. 11393  
11393  
PROFESSIONAL SURVEYOR

# MARALEX RESOURCES INC.

## GALLEGOS FEDERAL 26-12-15 WELL NO. 2

SEC.15, T.26 N., R.12 W., N.M.P.M.,  
SAN JUAN COUNTY, NEW MEXICO

BLM Road Right-of-Way Route

