

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

MARALEX RESOURCES, INC.

3. ADDRESS OF OPERATOR

PO BOX 338, IGNACIO, CO 81137 (303) 563-4000

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

At surface

1180' FNL, 1010' FEL (NENE)

At proposed prod. zone

Same

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

15. DISTANCE FROM PROPOSED*

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

Approx 4000'

16. NO. OF ACRES IN LEASE

2227.6

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1300'

17. NO. OF ACRES ASSIGNED

TO THIS WELL

220 316.99

20. ROTARY OR CABLE TOOLS

Rotary

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

GR 6063'

22. APPROX. DATE WORK WILL START*

Immediately upon approval

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
8-3/4"	7"	20# J-55	120' 100'
		10.5# J-55	1300'

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

100 cu ft Class "B" w/2% CaCl₂
111 cu ft Class "B" Lead w/
89 cu ft Class "B" Neat Tail

This action is subject to technical and
procedural review pursuant to 43 CFR 3160.3
and appeal pursuant to 43 CFR 3160.4.

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, exhibits, and Environmental Assessment Report.

As part of the NAPI Project, this location has already been archaeologically surveyed. A copy of the APD will be sent to Leo Soucup (NIIP) for archaeological clearance.

All of the access road for this well is located on this lease, so no separate right-of-way application is required.

Maralex proposes to tie this well to the El Paso Natural Gas low pressure gathering system at the closest point approximately 725' south/southeast of the location. This pipeline route is on lease. Maralex requests approval for this pipeline. See #12 of the Surface Use Plan and Plats No. 1 and No. 6 for details.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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.

SIGNED

A. M. O'Hare

TITLE President

DATE October 20, 1994

(This space for holder of State Lease)

PERMIT NO.

RECEIVED
MAR 20 1995

RECEIVED
JUN - 8 1995

APPROVED
AS AMENDED

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL

OIL CON. DIV.
DIST. 3

NMOC OIL CON. DIV.
DIST. 3

MAR 16 1995

DISTRICT MANAGER

*See Instructions On Reverse Side

1. The first part of the document is a list of the names of the persons who have been appointed to the various positions of the Board of Directors of the company.

2. The second part of the document is a list of the names of the persons who have been appointed to the various positions of the Board of Directors of the company.

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

54 OCT 24 AM 7:43

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-29256	² Pool Code 071629	³ Pool Name Basin Fruitland Coal
⁴ Property Code 16855	⁵ Property Name GALLEGOS FEDERAL 26-12-30	⁶ Well Number 1
⁷ OGRID No. 013998	⁸ Operator Name MARALEX RESOURCES, INC.	⁹ Elevation 6063

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	30	26 N	12 W		1180	North	1010	East	San Juan

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 1/316.99	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>LOT No. (TYP.) 147 38.47</p> <p>38.52 2</p> <p>Sec.</p> <p>30</p> <p>RECEIVED MAR 20 1995 OIL CON. DIV. DIST. 3</p> <p>RECEIVED JUN - 8 1995 OIL CON. DIV.</p> <p>4</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p>Signature A. M. O'Hare</p> <p>Printed Name President</p> <p>Title October, 1994</p> <p>Date</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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 belief.</p> <p>Date of Survey March 1994</p> <p>Signature and Seal of Professional Surveyor William M. Mahnke II</p> <p>Certificate Number 8466</p>
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