

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

(Other instructions on reverse side)

Budget Bureau No. 1004-0136  
Expires August 31, 1985

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 ☐

2. NAME OF OPERATOR  
MARALEX RESOURCES, INC. 13998

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 1650' FSL, 1650' FWL (NESW)

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) 1650'

16. NO. OF ACRES IN LEASE 2227.6

17. NO. OF ACRES ASSIGNED TO THIS WELL 5/317.2/320

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1343'

19. PROPOSED DEPTH 1343'

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6123'

22. APPROX. DATE WORK WILL START\* Immed. upon approvals

23. DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED

24. GENERAL REQUIREMENTS

SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH

8-3/4" 7" 20# J-55 130' 100'

6-1/4" 4-1/2" 10.5# J-55 1343'

100 cu ft Class "B" w/2% CaCl<sub>2</sub>

120 cu ft Class "B" Lead w/

89 cu ft 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, 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 155' 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 Federal or State official use)

PERMIT NO. APPROVAL DATE

APPROVED BY TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: OIL COAL DIV. DIST. 3 NMCCD DISTRICT MANAGER

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.

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

94 OCT 24 AM 7:51

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

☐ AMENDED REPORT

WELL LOCATION AND ACRES DEDICATION PLAT

|  |   |  |
|--|---|--|
| <sup>1</sup> API Number<br><u>30-045-29222</u> | <sup>2</sup> Pool Code<br>071629                        | <sup>3</sup> Pool Name<br>Basin Fruitland Coal |
| <sup>4</sup> Property Code<br><u>16855</u>     | <sup>5</sup> Property Name<br>GALLEGOS FEDERAL 26-12-30 | <sup>6</sup> Well Number<br>2                  |
| <sup>7</sup> OGRID No.<br>013998               | <sup>8</sup> Operator Name<br>MARALEX RESOURCES, INC.   | <sup>9</sup> Elevation<br>6116                 |

<sup>10</sup> Surface Location

|                    |               |                  |               |         |                       |                           |                       |                        |                    |
|--------------------|---------------|------------------|---------------|---------|-----------------------|---------------------------|-----------------------|------------------------|--------------------|
| UL or lot no.<br>K | Section<br>30 | Township<br>26 N | Range<br>12 W | Lot Idn | Feet from the<br>1650 | North/South line<br>South | Feet from the<br>1650 | East/West line<br>West | County<br>San Juan |
|--------------------|---------------|------------------|---------------|---------|-----------------------|---------------------------|-----------------------|------------------------|--------------------|

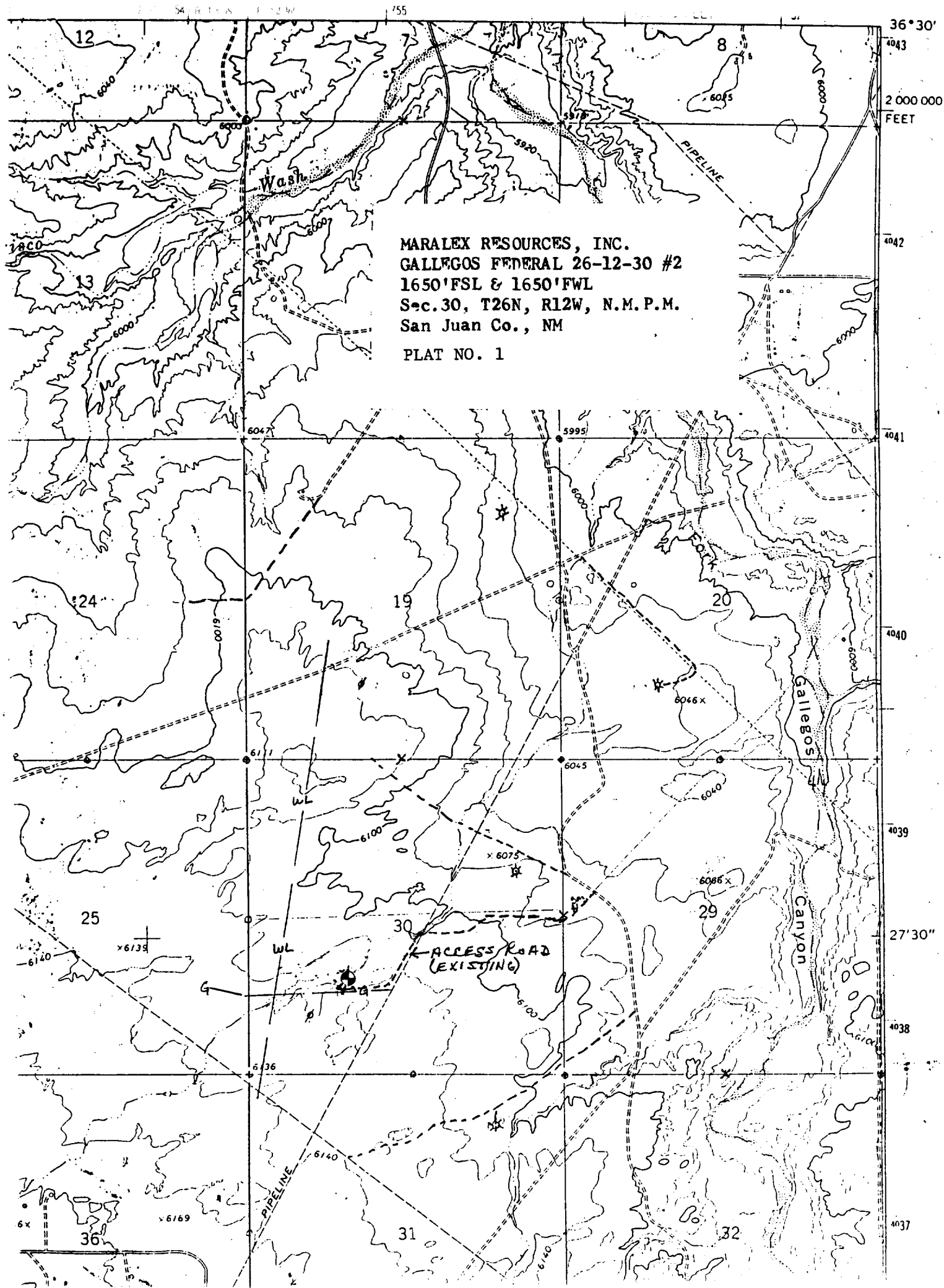
<sup>11</sup> Bottom Hole Location If Different From Surface

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

|   |   |                                  |                         |
|---|---|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br><u>5.320</u> | <sup>13</sup> Joint or Infill<br><u>3/17/21</u> | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No. |
|---|---|----------------------------------|-------------------------|

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

|  |  |  |
|--|--|--|
| <div><p>Lot No. (T.M.)<br/>1</p><p>2</p><p>3</p><p>4</p></div> | <div><p>79.22</p><p>RECEIVED<br/>MAR 20 1995<br/>OIL CON. DIV.<br/>DIST. 3</p></div> | <div><p><sup>17</sup> 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><u>A. M. O'Hare</u><br/>Signature<br/>A. M. O'Hare<br/>Printed Name<br/>President<br/>Title<br/>October , 1994<br/>Date</p></div>  |
|  |  | <div><p><sup>18</sup> 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>16 Oct 1994<br/>Date of Survey<br/>Signature and Seal of Professional Surveyor<br/>#3466<br/>William C. Sample II<br/>Certificate Number 8466</p></div> |



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 ☒

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

MARALEX RESOURCES, INC.

3. ADDRESS OF OPERATOR

PO Box 338, Ignacio, NM 81137 (303) 563-4000

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

At surface  
1650' FSL, 1650' (NESW)  
At proposed prod. zone  
Same

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

10. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

1650'

16. NO. OF ACRES IN LEASE

2227.6

17. NO. OF ACRES ASSIGNED TO THIS WELL

320

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

20. ROTARY OR CABLE TOOLS

1343'

Rotary

21. ELEVATIONS (Show whether at surface or at proposed prod. zone)

6123'

22. APPROX. DATE WORK WILL START\*

Immed. upon approvals

23. PROPOSED CASING AND CEMENTING PROGRAM

DRILLING OPERATIONS AUTHORIZED ARE  
SUBJECT TO COMPLIANCE WITH ATTACHED  
GENERAL REQUIREMENTS

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH |
|--------------|----------------|-----------------|---------------|
| 8-3/4"       | 7"             | 20# J-55        | 100'          |
| 6-1/4"       | 4-1/2"         | 10.5# J-55      | 1343'         |

100 cu ft Class "B" w/2% CaCl<sub>2</sub>  
120 cu ft Class "B" Lead w/  
89 cu ft 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, 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 155' south/southeast of the location. This pipeline route is on lease. Maralex requests approval for this pipeline. See the Surface Use Plan and Plats No. 1 and No. 6 for details.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen existing well, give pertinent 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 depth. Give blowout preventer program, if any.

APPROVED  
AS AMENDED

SIGNED

A. M. O'Hare

MAR 16 1995

DATE October 20, 1994

(This space for Federal or State office use)

DISTRICT MANAGER

APPROVED  
AS AMENDED

PERMIT NO.

APPROVAL DATE

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

MAR 16 1995

FARMINGTON COPY

NMOC

DISTRICT MANAGER

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL 5318

\*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.



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Farmington District Office  
1235 La Plata Highway  
Farmington, New Mexico 87401

IN REPLY REFER TO:

NMNM-0560223 et al. (WC)  
3162.3-1 (07337)

April 25, 1995

Maralex Resources, Incorporated  
Attn: Mr. A. M. O'Hare  
P. O. Box 338  
Ignacio, Colorado 81137

Dear Mr. O'Hare:

References are made to your Applications for Permits to Drill (APD's) the wells listed on the enclosure. The referenced APD's are rescinded and returned, as requested by your letter of March 24, 1995. Any rescinded APD may be resubmitted at any time when definite drilling plans are formulated.

You are required to request surface rehabilitation instructions from this office if construction activities have occurred on any proposed drill site. If this office does not receive comment within 30 days, it will be presumed that no construction occurred. Later discovery that construction activities have occurred, may result in assessment of liquidated damages.

If you have any questions, please contact Mr. Errol Becher of this office at (505) 599-6358.

Sincerely,

*/s/ Ken Townsend*

Ken Townsend  
Chief, Branch of Drilling & Production

Enclosure

cc:

New Mexico Oil Conservation Division, Aztec, NM ✓  
BIA, Window Rock, AZ  
Navajo Nation, Minerals Department, Window Rock, AZ

RECEIVED  
APR 28 1995  
OIL CON. DIV.  
DIST. 3

ABANDONED LOCATION

Gallegos Fed 26-12-30 #2

K-30-26N-12W

MARALEX RESOURCES INC

---

## Rescinded APS's

### Maralex Resources, Incorporated

- ✓ 1. Well Number 2 Gallegos Federal 26-12-19, 1100' FSL & 1108' FWL (SW/4 SW/4), Section 19, T. 26 N., R. 12 W., San Juan County, New Mexico, Federal Lease Number NM-0560223. The APD was approved on March 16, 1995 and is rescinded as of April 25, 1995.
- ✓ 2. Well Number 2 Gallegos Federal 26-12-20, 1190' FSL & 2200' FWL (SE/4 SW/4), Section 20, T. 26 N., R. 12 W., San Juan County, New Mexico, Federal Lease Number NM-0560223. The APD was approved on March 16, 1995 and is rescinded as of April 25, 1995.
- ✓ 3. Well Number 1 Gallegos Federal 26-12-30, 1180' FNL & 1010' FEL (NE/4 NE/4), Section 30, T. 26 N., R. 12 W., San Juan County, New Mexico, Federal Lease Number NM-0560223. The APD was approved on March 16, 1995 and is rescinded as of April 25, 1995.
- ✓ 4. Well Number 2 Gallegos Federal 26-12-30, 1650' FSL & 1650' FWL (NE/4 SW/4), Section 30, T. 26 N., R. 12 W., San Juan County, New Mexico, Federal Lease Number NM-0560223. The APD was approved on March 16, 1995 and is rescinded as of April 25, 1995.

ABANDONED LOCATION