

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

90-045-28908

5. LEASE DESIGNATION AND SERIAL NO.

N17 048572

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Shiotani

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA

H Sec. 7, T29N, R12W

12. COUNTY OR PARISH 13. STATE

San Juan

NM

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

P.O. Box 421, Blanco, NM 87412-0421

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

At surface 2025' FNL, 955' FEL

At proposed prod. zone  
same

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

About 1 mile southeast of Farmington

15. DISTANCE FROM PROPOSED\*

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

955'

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

+400'

16. NO. OF ACRES IN LEASE

322.030

19. PROPOSED DEPTH

1800'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

E/320 32137

20. ROTARY OR CABLE TOOLS

Rotary

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

5659' GL, 5672' KB

22. APPROX. DATE WORK WILL START\*

As soon as approved

This action is subject to technical and

procedural review pursuant to 43 CFR 31.155.48-5/8" and appeal pursuant to 43 CFR 31.155.48-5/8"

PROPOSED CASING AND CEMENTING PROGRAM

DRILLING OPERATIONS AUTHORIZED ARE

SUBJECT TO CONDITIONS ATTACHED

WEIGHT PER FOOT	SETTING DEPTH	GENERAL REQUIREMENTS
23#, J-55	200'	236ft <sup>3</sup> Class B w/2% CaCl <sub>2</sub>
15.5#, J-55	1800'	335ft <sup>3</sup> 65/35 Poz w/6% gel &
		118ft <sup>3</sup> Class B neat.

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.

All of the access road is within the lease boundaries. Therefore, a BLM road right-of-way is not necessary.

**RECEIVED**

DEC 23 1992

**OIL CON. DIV**  
**DIST. 3**

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.

SIGNER

A. M. O'Hare

TITLE President

DATE 12-6-92

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

NMOCD

\*See Instructions On Reverse Side

**APPROVED**  
**AS AMENDED**

DEC 18 1992

**AREA 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.

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

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

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator <b>Maralex Resources, Inc.</b>		Lease <b>Shiotani</b>		Well No. <b>3</b>
Unit Letter <b>H</b>	Section <b>7</b>	Township <b>29 N</b>	Range <b>12 W</b>	County <b>San Juan</b>
Actual Footage Location of Well <b>2025</b> feet from the <b>North</b> line and <b>955</b> feet from the <b>East</b> line				
Ground level Elev. <b>5659</b>	Producing Formation <b>Fruitland Coal</b>	Pool <b>Basin Fruitland</b>	Dedicated Acreage: <b>320.37</b> Acres	
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. 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.? <input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation _____</p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>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.</p>				

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