

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

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

OIL CONSERVATION DIVISION

RECEIVED
OCT 01 1992

Santa Fe, New Mexico 87504-2088

OIL CON. DIV.
DIST. 3

API NO. (assigned by OCD on New Wells)

30-045-28789

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

Trujillo 29-10-21

2. Name of Operator

SG Interests I, Ltd.

8. Well No.

2 (S/320)

3. Address of Operator

P. O. Box 421, Blanco, New Mexico 87412-0421

9. Pool name or Wildcat

Basin Fruitland Coal

4. Well Location

Unit Letter M : 1165 Feet From The South Line and 645 Feet From The West Line

Section 21

Township 29N

Range 10W

NMPM San Juan

County

10. Proposed Depth
1950'

11. Formation
Fruitland Coal

12. Rotary or C.T.
Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

5481' GL, 5494' KB

14. Kind & Status Plug. Bond
Blanket

15. Drilling Contractor
Walters Drilling

16. Approx. Date Work will start
October 10, 1992

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#, J-55	250'	200 class B neat surface	
7-7/8"	5-1/2"	15.5#, J-55	1950'	200 sx 65/35 Poz surface mix w/6% gel &	
				100 sx Class B neat tail	

SG Interests I, Ltd. proposes to drill a vertical hole to develop the Fruitland Coal formation at the above described site. The well will be drilled with a low solids non-dispersed mud. A double ram type blowout preventer will be used to maintain well control at all times during the drilling of the well. Schematic sketches of the BOP and choke assembly, along with a description of that equipment are included as Exhibits to this application. A full suite of logs will be run upon reaching TD. Both strings of casing will be cemented in separate single stage cement jobs. A high strength cement will be placed across the pay zones and at least five hundred feet above the bottom of the hole. A minimum of ten centralizers will be used to optimize placement of the cement around the pipe on the long string.

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE

A. M. O'Hare

TITLE

Agent for SG Interests I, Ltd. 9/29/92

TYPE OR PRINT NAME

A. M. O'Hare, P. E.

(505) 325-5599
TELEPHONE NO.

(This space for State Use)

APPROVED BY

Spencer Beach

TITLE

DEPUTY OIL & GAS INSPECTOR, DIST. #3

DATE

OCT 05 1992

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL EXPIRES 4-5-93
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

Hold C-104 For NSL

RECEIVED
SEP 10 1957
AIR MAIL
U.S. AIR FORCE
OFFICE OF THE
JOINT CHIEFS OF STAFF
WASHINGTON, D.C.

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OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

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P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

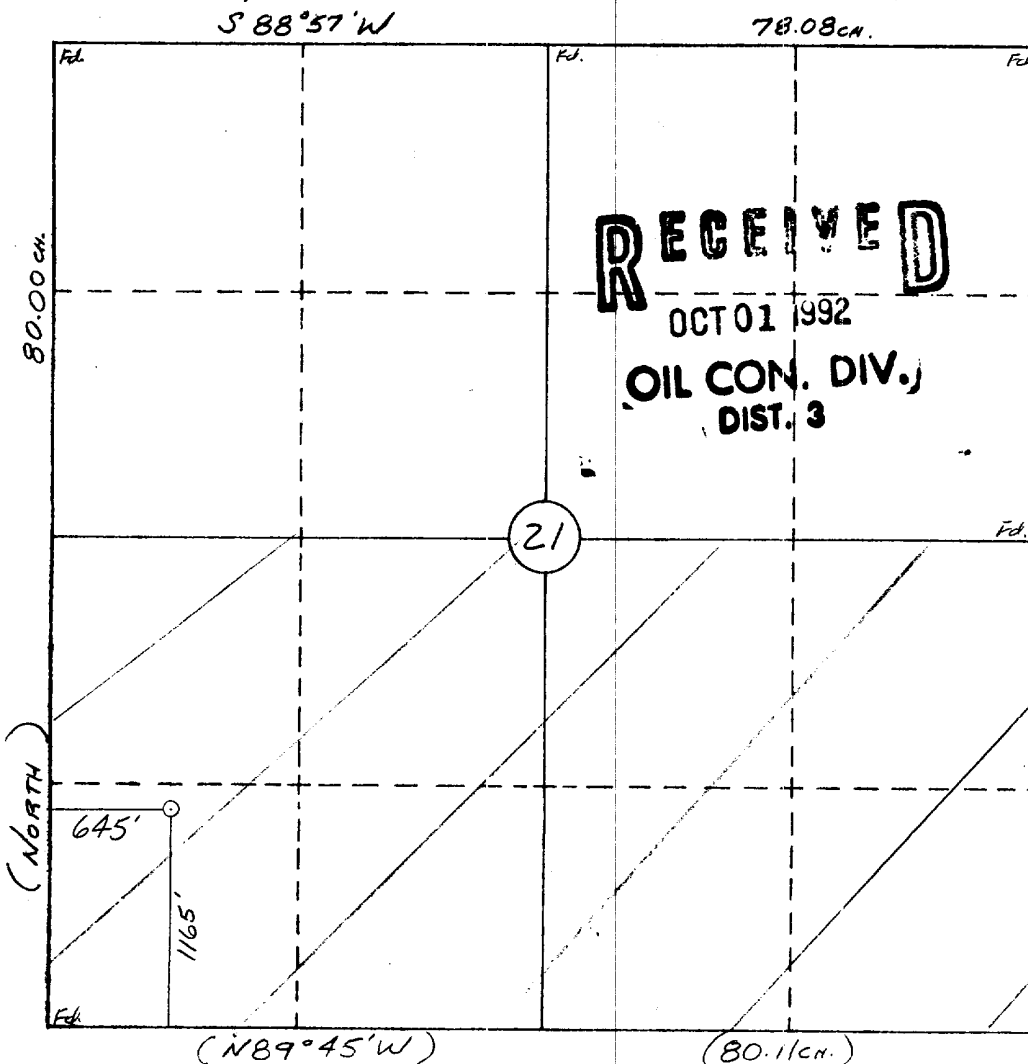
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator S G INTERESTS I, LTD.,		Lease Trujillo 29-10-21		Well No 2
Unit Letter M	Section 21	Township 29 N	Range 10 W	County NMPM San Juan
Actual Footage Location of Well: 1165 feet from the South line and 645 feet from the West line				
Ground level Elev. 5481	Producing Formation Fruitland Coal	Pool Basin Fruitland Coal	Dedicated Acreage: 320.00 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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).
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.?
- ☒ Yes ☐ No If answer is "yes" type of consolidation farmout, purchase
- 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

L. A. M. O'Hare

Printed Name _____

President/Agent

Position	Maralex Resources, Inc.
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Agent for SG Interests I, Ltd.
Company

Date _____

9/29/92

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.

9-29-92

Date Surveyed _____

William E. Mahnke II

Signature & Seal of Professional Surveyor

WILLIAM H. NEW MEXICO
REGISTERED
#8466
E. J. [illegible]
Certificate No. 8466
PROFESSIONAL LAND SURVEYOR