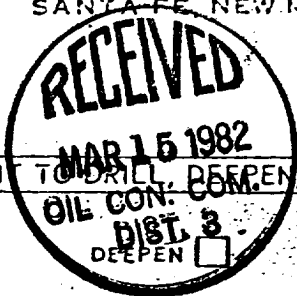


U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
SANTA FE
FILE
U.S.G.B.
LAND OFFICE
OPERATOR

OIL CONSERVATION DIVISION

P. O. BOX 2068

SANTA FE, NEW MEXICO 87501



Form C-101
Revised 10-1-78

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

N/A

7. Unit Agreement Name

N/A

8. Farm or Lease Name

FARRIS HOMESTEAD

9. Well No.

S & J # 2

10. Field and Pool, or Wildcat

SEVEN LAKES MENAFEE

12. County

McKINLEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

DRILL ☒

PLUG BACK ☐

Type of Well

WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

Name of Operator

S & J OIL COMPANY

Address of Operator

P.O. BOX 310 GRANTS, NEW MEXICO 87020

Location of Well

UNIT LETTER 0 LOCATED 330 FEET FROM THE SOUTH LINE

1320 FEET FROM THE EAST LINE OF SEC. 18 TWP. NORTH 10 WEST

19. Proposed Depth 500' 19A. Formation MENAFEE 20. Rotary or C.T. ROTARY

21A. Kind & Status of Blanket state wide blanket 21B. Drilling Company JOE TSALANER

6536.52 GL and #01-0130-945-77-5 22. Approx. Date Work will start 03-23-82

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9 7/8"	7"	23 #	40'	CIRCULATE TO	SURFACE
6 1/2"	4 1/2"	11.7 #	500'	CIRCULATE TO	SURFACE

DRILL TO 40' AND SET NEW 7' CASING, CEMENTING WITH PORTLAND CEMENT CONTAINING NOT MORE THAN 2% CALCIUM CHLORIDE TO SPEED SETTING. CORE FROM 40' TO T.D. AT 500', USING A BENTONITE BASE MUD WITH SOME LIGNITE OR GILSONITE ADDITIVES. EXPECT TO ENCOUNTER WATER BEARING SANDS BETWEEN THE DEPTHS OF 45' and 75', AND THE SEVEN LAKES MEMBER AT 320' WHICH MAY PRODUCE OIL. IF CORE ANALYSIS INDICATES PROFITABLE PRODUCTION, THE HOLE WILL BE REAMED TO 6 1/2" and NEW 4 1/2" CASING WILL BE SET TO T.D. AND CEMENTED WITH PORTLAND CEMENT CONTAINING NOT MORE THAN 2 % CALCIUM CHLORIDE.

DURING THE DRILLING ACTIVITIES, NO ABNORMAL PRESSURES OR TEMPERATURES ARE EXPECTED, WITH THIS WELL, SINCE NONE HAVE BEEN ENCOUNTERED IN THE PAST.

PLEASE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION. GIVE FLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signature: R. L. M. D. Title: Gen Manager Date: 03-12-82

(This space for State Use)

Signature: Charles Johnson Title: DATE:

CONS OF APPROVAL, IF ANY:

All distances must be from the outer boundaries of the Section.

S & J OIL COMPANY			Lease FARRIS HOMESTEAD		Well No. S & J # 2
Letter 0	Section 18	Township 18 N.	Range 10 W.	County MCKINLEY	

Actual Footage Location of Well:

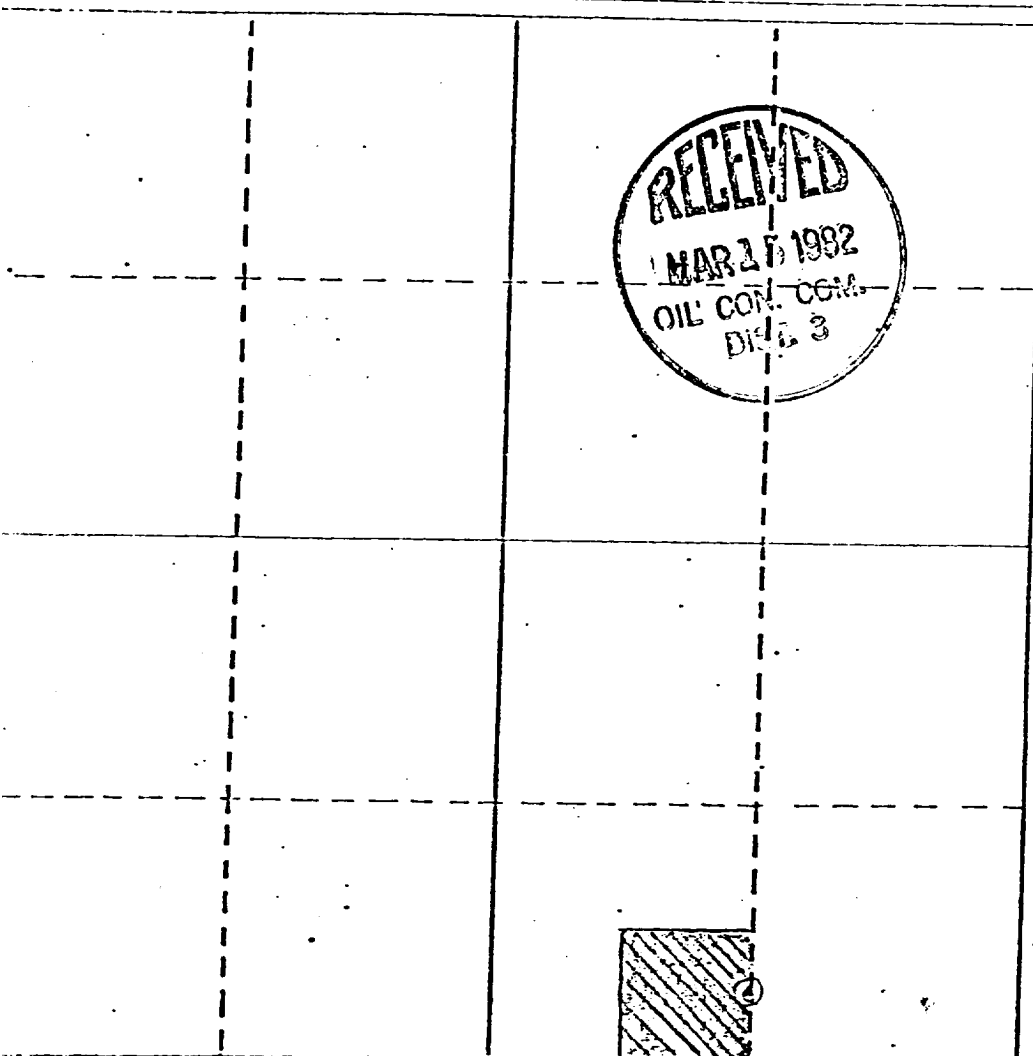
330	feet from the	SOUTH	line and	1320	feet from the	EAST	line	
Ground Level Elev. 6536.52	Producing Formation MENAFEE		Pool SEVEN LAKES MENAFEE		Dedicated Acreage: 10			Acre

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 interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation HOMESTEAD - ONE OWNER

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 interests, has been approved by the Division



CERTIFICATION

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

R. L. M. D. L.

Name
General Manager

Position
S & J Oil Co

Company

03-12-82

Date

I hereby certify that the location shown on this plat is true and correct to the best of my knowledge and belief.

GEORGE J. MARQUEZ

Date Surveyed

George J. Marquez
Registered Professional Engineer
and/or Land Surveyor

5216

Certificate No.