

DISTRIBUTION		
SANTA FE	1	
FILE	1	
U.S.G.S.	2	
LAND OFFICE	1	
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

1A. Indicate Type of Lease	
STATE ☐	FED ☒
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work		
DRILL ☒	DEEPEN ☐	PLUG BACK ☐
b. Type of Well		
OIL WELL ☒	GAS WELL ☐	OTHER ☐
c. Name of Operator		

7. Unit Agreement Name
8. Farm or Lease Name

d. Address of Operator		
P. O. Box 798, Azules, New Mexico 88210		

9. Well No.
#5
10. Field and Pool, or Wildcat
Twin Lakes-SA Assoc.

e. Location of Well		
UNIT LETTER <u>E</u>	LOCATED <u>1650</u>	FEET FROM THE <u>North</u> LINE
AND <u>330</u>	FEET FROM THE <u>West</u>	LINE OF SEC. <u>18</u> TWP. <u>9S</u> RGE. <u>29E</u> N.M.P.M.

11. County
Chaves

12. Proposed Depth		
2900'		

13A. Formation
San Andres
13. Rotary or C.T.
Rotary

14. Elevations (show whether D.P., K.L., etc.)	15A. Kind & Status of Bond	15B. Drilling Contractor	16. Approx. Date Work will start
3972'	Statewide	Collier Drilling	8-27-82

17. County
Chaves

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10 3/4	8 5/8	24#	150'	150	Surface
7 7/8	4 1/2	10.5#	2900'	700	Surface

Plan to test the San Andres formation. 8 5/8" casing will be run to approx. 150' and set with 150 sxs. of Class "C" cement with 2% CaCl₂. Cement will be circulated to surface.

Will drill out of the 8 5/8" casing with 7 7/8" bit to approximately 2900'. If sufficient shows are encountered will then run 2900' of 4 1/2" casing wet with 700 sxs. of 50/50 poz mix, 2% gel, and 8# salt/sx. and cement to surface. Will then perforate and complete well.

RECEIVED

APPROVAL
PERMIT
UNLESS

1982

AUG

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.

Signed Sue Kelley Title Production Clerk Date 8-17-82

(This space for State Use)

APPROVED BY Th... TITLE SUPERVISOR, DISTRICT II DATE AUG 19 1982

CONDITIONS OF APPROVAL, IF ANY:

Operator Santa Rita Exploration		Tract Moonshine 18		Well No. #5
Well Letter E	Section 18	Township 9 South	Range 29 East	County Chaves
Actual Footage Location of Well: 1650 feet from the North line and 330 feet from the West line				
Ground Level Elev. 3972	Producing Formation San Andres	Pool Twin Lakes	Dedicated Acreage: 40 37.8 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

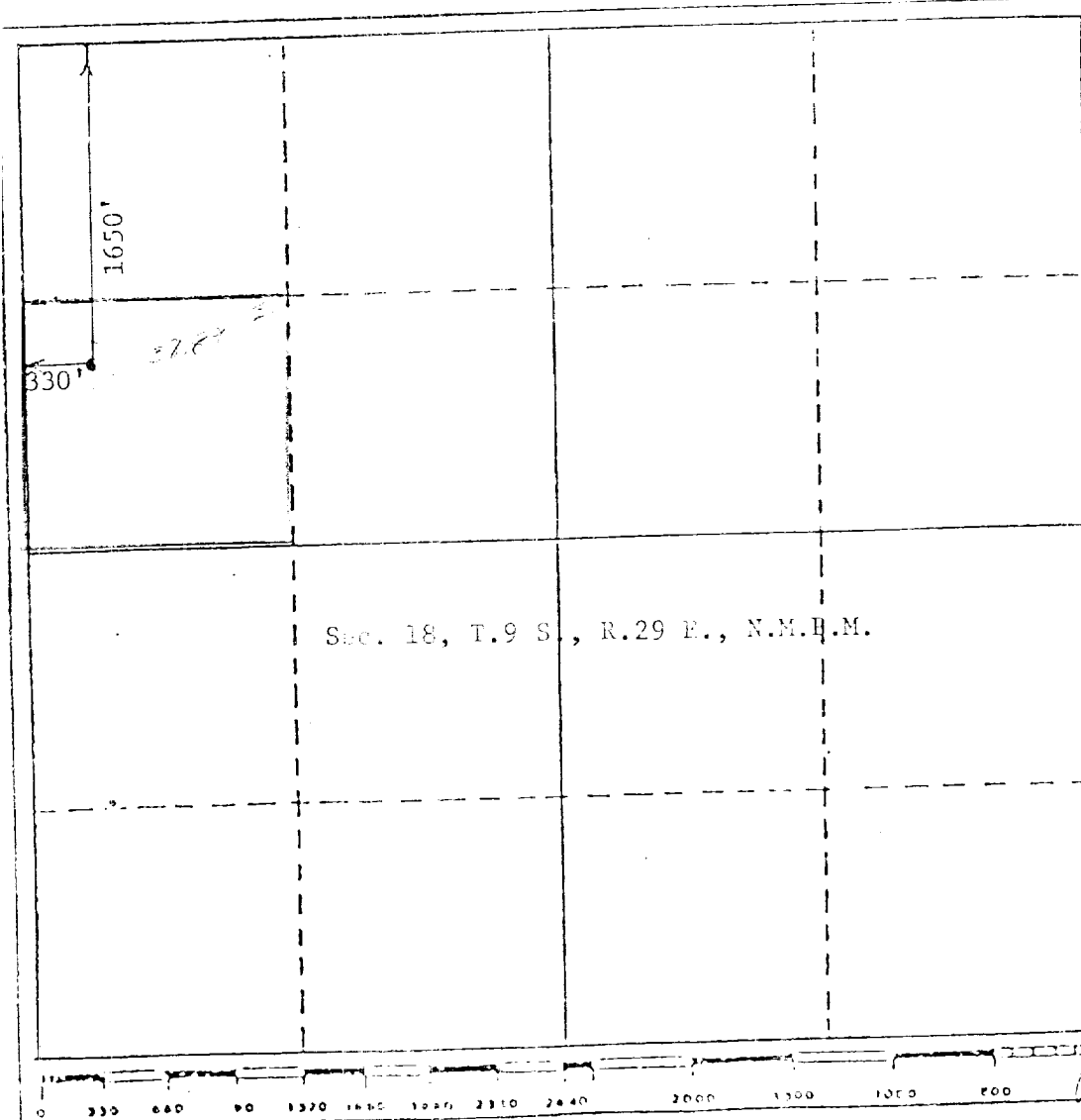
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

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 communization, 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.

Name
Sue Kelley
Position
Production Clerk
Company
Santa Rita Exploration Corp.
Date
8-17-82

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.

State Surveyor
August 18, 1982
Registered Professional Engineer and State Surveyor
John D. Jaques, P.E. & L.S.
Certificate No. 6290