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MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Moonshine 18	
2. Name of Operator Santa Rita Exploration Corporation		9. Well No. #3	
3. Address of Operator P. O. Box 798 Artesia, New Mexico 88210		10. Field and Pool, or Wildcat Twin Lakes-SA Assoc.	
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1650</u> FEET FROM THE <u>North</u> LINE AND <u>2310</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>18</u> TWP. <u>9S</u> RGE. <u>29E</u> NMPM		12. County Chaves	
19. Proposed Depth 2800'		19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3939' GL	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Collier Drilling	22. Approx. Date Work will start 6-8-82

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#	2800	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 2800'. If sufficient shows are encountered will then run 2800' 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 log, perforate, and complete well.

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 Agent Date 5-28-82

(This space for State Use)

APPROVED BY [Signature] TITLE STATE ENGINEER DATE JUN 3 1982

CONDITIONS OF APPROVAL, IF ANY:

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2008
SANTA FE, NEW MEXICO 87501

Form C-102
Revised 10-1-78

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

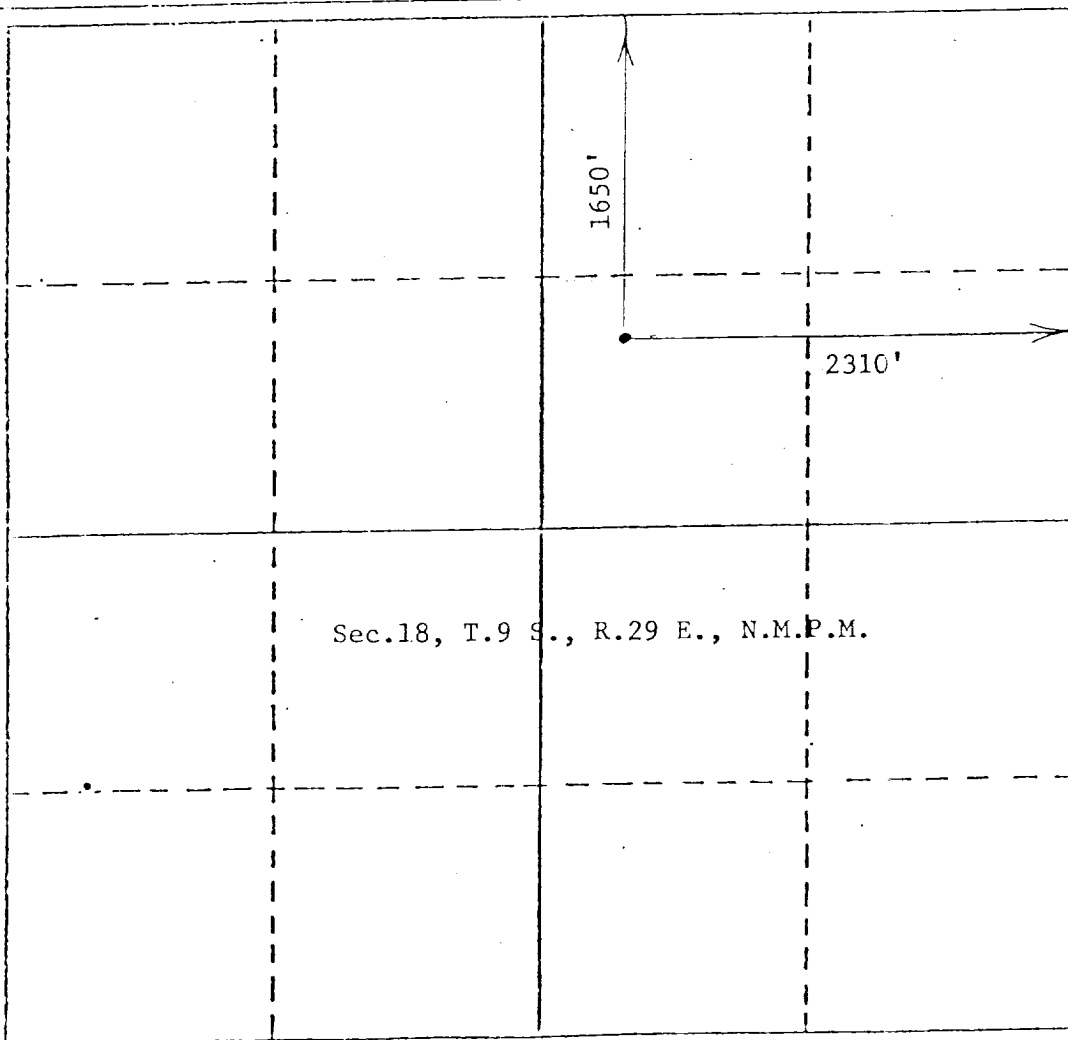
Operator Collier Energy			Lease Moonshine 18		Well No. #3
Unit Letter G	Section 18	Township 9 South	Range 29 East	County Chaves	
Actual Postage Location of Well: 1650 feet from the North line and 2310 feet from the East line					
Ground Level Elev. 3939	Producing Formation San Andres		Pool Twin Lakes-SA Assoc.		Dedicated Acreage: 40 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 interests of all owners been consolidated by communitization, 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 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.

Sue Killey

Name
Agent
Position
Santa Rita Exploration
Company
5-28-82
Date

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.

Date Surveyed
May 17, 1982
Registered Professional Engineer and/or Land Surveyor
JOHN D. JAQUESS
Certificate No. **5290**
E. & L.S.