

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐

5. State Oil & Gas Lease No.
B-2516

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well <input checked="" type="checkbox"/> Re-enter <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		State D	
2. Name of Operator		9. Well No.	
Lynx Petroleum Consultants Inc.		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P.O. Box 1666 Hobbs NM 88240		Maljamar Gr-Sa	
4. Location of Well		12. County	
UNIT LETTER <u>D</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE			
AND <u>663</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>13</u> TWP. <u>17S</u> RGE. <u>33 E</u> NMPM			
19. Proposed Depth		19A. Formation	
4831		Gray-San Andres	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
4139 GL		5/1/84	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Single Well		Cactus	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE (In Place)	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8 5/8	28#	315	150	circ.	
7 7/8	5 1/2	15.5# & 17#	4830	800	circ.

- 1) Drill out cement plugs at surface, 1616, 2866, and TD.
- 2) Run 5 1/2" casing to TD and circulate cement to surface.
- 3) Perforate, acidize, and fracture treat the Grayburg-San Andres.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 10/30/84
UNLESS DRILLING UNDERWAY

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 Larry W. Fox Title Vice-President Date April 20, 1984

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR

APPROVED BY _____ TITLE _____ DATE APR 30 1984

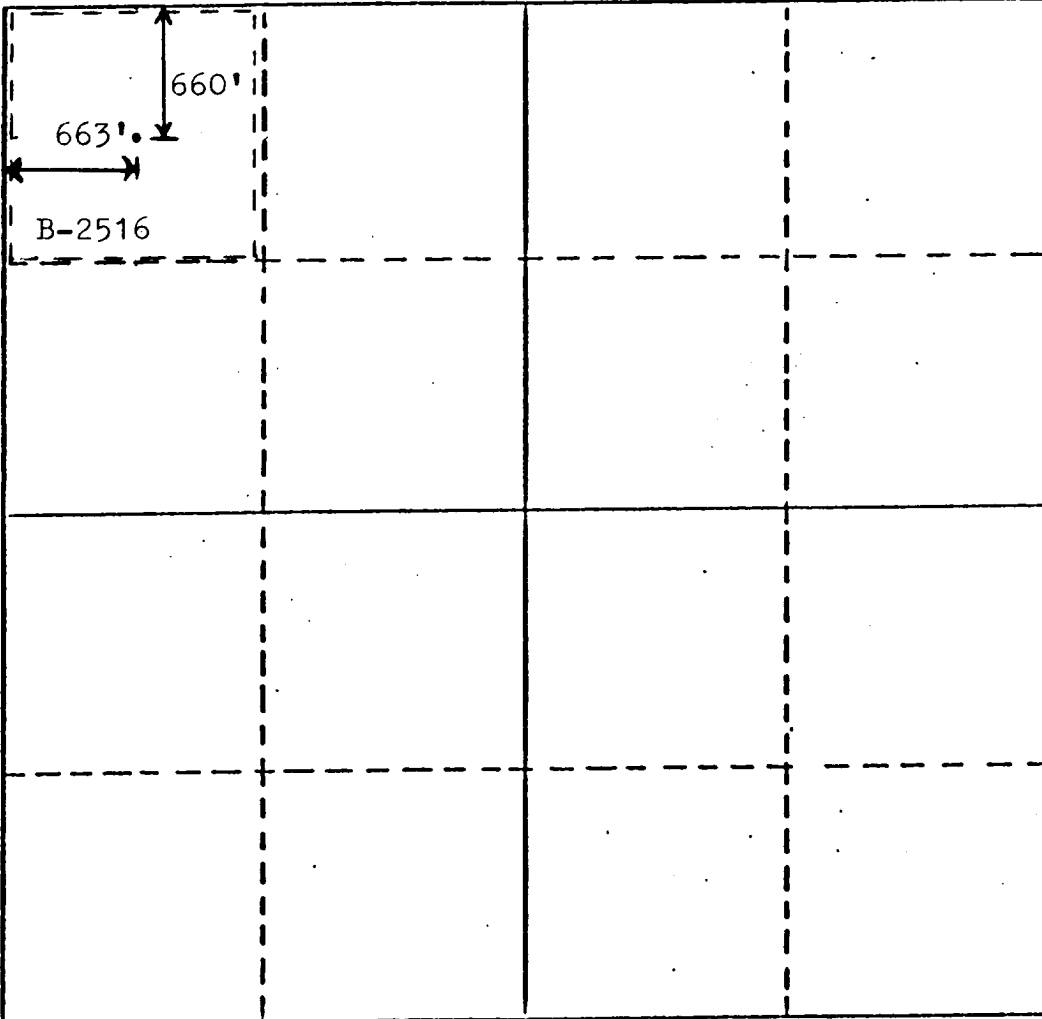
CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-102
Revised 10-1-78

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

Operator Lynx Petroleum Consultants Inc.		Lease State D		Well No. 1	
Unit Letter D	Section 13	Township 17 S	Range 33 E	County Lea	
Actual Footage Location of Well: 660 feet from the North line and 663 feet from the West line					
Ground Level Elev. 4139	Producing Formation Grayburg-San Andres		Pool Maljamar Grayburg-San Andres		Dedicated Acreage: 40 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 interests of all owners been consolidated by communitization, unitization, force-pooling, etc?</p> <p><input type="checkbox"/> Yes <input checked="" 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 interests, has been approved by the Division.</p>					

	CERTIFICATION	
	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
	<i>Gary W. Fonay</i>	
	Name Gary W. Fonay	
	Position Vice-President	
	Company Lynx Petroleum	
	Date April 20, 1984	
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		
Registered Professional Engineer and/or Land Surveyor		
Certificate No.		