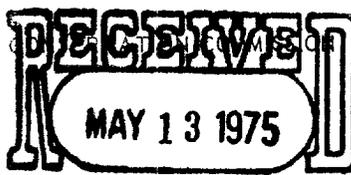


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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL & GAS DEPARTMENT



Form C-101
Revised 1-1-65

OIL CONSERVATION COMM.
Santa Fe

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Horton
9. Well No. #1
10. Field and Pool, or Wildcat Wildcat
12. County Santa Fe
18. Proposed Depth 3150
19A. Formation
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 6685.0
21A. Kind & Status Plug. Bond Single
21B. Drilling Contractor Ray F. Padilla, Jr. & James Ludwick
22. Approx. Date Work will start Before May 15, 1975

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Wildcat SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator Ray F. Padilla, Jr. and James Ludwick
3. Address of Operator 503 East Cedar, Farmington, New Mexico 87401
4. Location of Well UNIT LETTER A LOCATED 330 FEET FROM THE North LINE AND 330 FEET FROM THE East LINE OF SEC. 32 TWP. 11 N RGE. 7 E NMPM
21. Elevations (Show whether DF, RT, etc.) 6685.0
21A. Kind & Status Plug. Bond Single
21B. Drilling Contractor Ray F. Padilla, Jr. & James Ludwick
22. Approx. Date Work will start Before May 15, 1975

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	10 3/4"	48 lb.	350'	120	Surface
6 1/8"	---	--	--	--	--

- This Wildcat Well is to be deepened to a total depth of 3150 Ft. (or more if desired by leasees) or until oil or gas are encountered.

- If granite or other impenetrable substance shall be encountered drilling will cease.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8/12/75

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 Ray F. Padilla, Jr. Title Operator Date 5/14/75

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 5/14/75

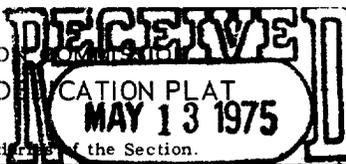
CONDITIONS OF APPROVAL, IF ANY:

COPIES OF THIS PERMIT FOR
NEW MEXICO OIL & GAS DEPARTMENT, BOHNERO
AND FIELD OFFICE OF OPERATOR



COMMUNICATIONS SECTION
MAY 18 1972

NEW MEXICO OIL CONSERVATION
WELL LOCATION AND ACREAGE DEDICATION PLAT



Form C-102
Supersedes C-128
Effective 1-1-65

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

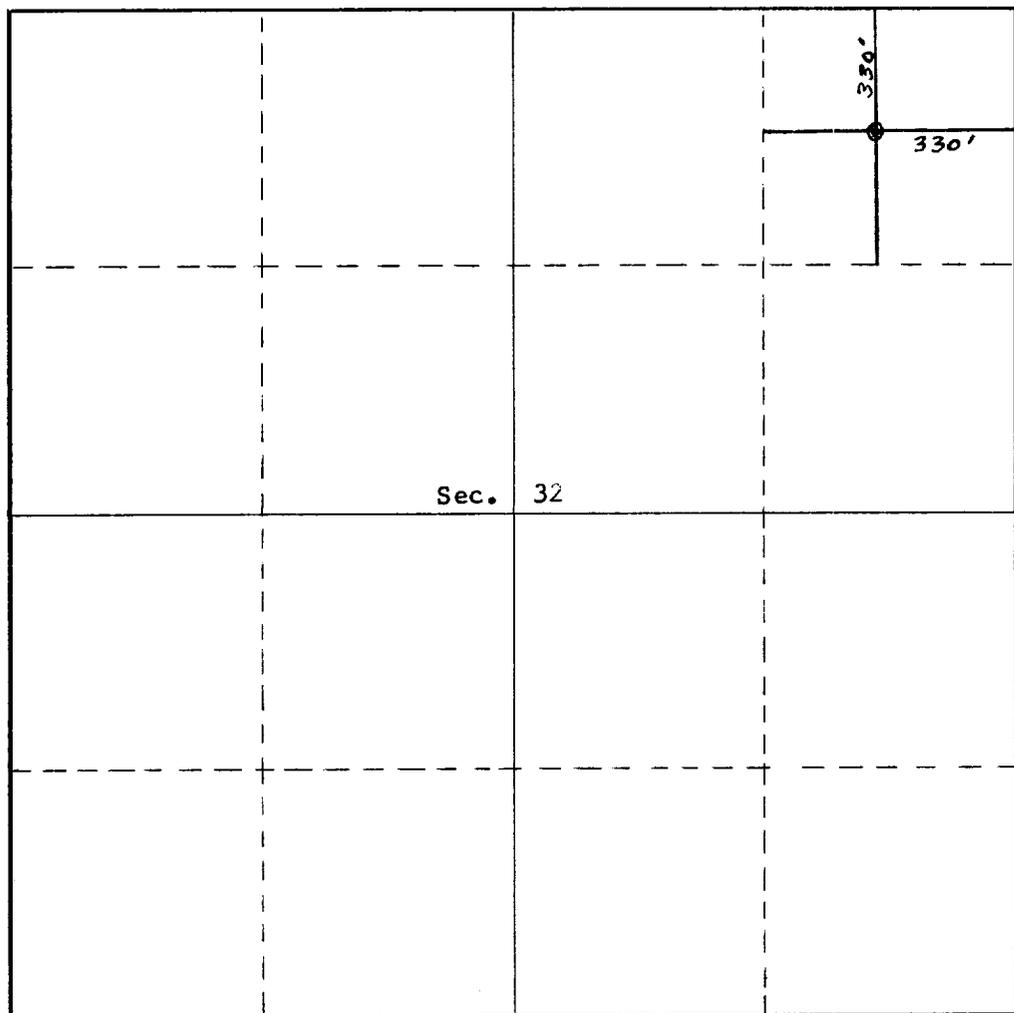
Operator Ray F. Padilla, Jr. & James Ludwick		Lease Horton OIL CONSERVATION COMM.		Well No. <i>Horton # 1</i>
Unit Letter A	Section 32	Township 11 North	Range 7 East	County Santa Fe
Actual Footage Location of Well: 330 feet from the North line and 330 feet from the East line				
Ground Level Elev. 6685.0	Producing Formation	Pool	Dedicated Acreage: 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 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 Commission.



CERTIFICATION

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

Name

Position

Company

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.

17 March, 1974

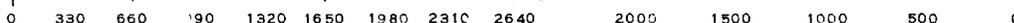
Date Surveyed

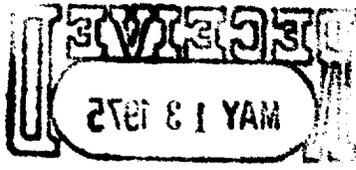
Registered Professional Engineer and/or Land Surveyor

James P. Leese
1463

Certificate No.

1463





THE CONSERVATION COMM.
2000 Fe