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RECEIVED NEW MEXICO OIL CONSERVATION COMMISSION

MAY 20 1971

O. O. O.
ARTESIA, OFFICE

30-115-26440

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. L-3355
7. Unit Agreement Name
8. Farm or Lease Name Petco State
9. Well No. 2
10. Field and Pool, or Wildcat 11th Parkway - Strawn
12. County Eddy
19. Proposed Depth 10,800
19A. Formation Strawn
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) GL - 3340
21A. Kind & Status Plug. Bond Current
21B. Drilling Contractor Moran Oil Prod. & Drlg.
22. Approx. Date Work will start 5/21/71

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator The Petroleum Corporation
3. Address of Operator 3303 Lee Parkway, Dallas, Texas 75219
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>26</u> TWP. <u>19S</u> RGE. <u>29E</u> NMPM
19. Proposed Depth 10,800
19A. Formation Strawn
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) GL - 3340
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15	11 3/4	42	600	500	circulate
11	8 5/8	24 & 32	4100	500	2000
7 7/8	5 1/2	17 + 20	10800	500	

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 8-20-71

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.

Sign Larry C. Sham Title Petroleum Engineer Date May 19, 1971
(The space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS ENGINEER DATE MAY 20 1971

CONDITIONS OF APPROVAL, IF ANY:
Cement must be circulated to
surface behind 11 3/4" casing

The 8 5/8" casing must be cemented back to
the base of salt
blowout preventer to be used

**N. MEXICO OIL CONSERVATION COMMISS.
WELL LOCATION AND ACREAGE DEDICATION PLAT**

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

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

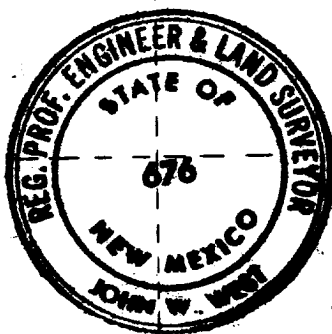
Operator THE PETROLEUM CORP.			Lease PETCO STATE		Well No. 2
Unit Letter N	Section 26	Township 19 SOUTH	Range 29 EAST	County EDDY	
Actual Footage Location of Well:					
660		feet from the SOUTH	line and	1980	feet from the WEST line
Ground Level Elev. 3340	Producing Formation Strawn		Pool <i>Wood Parkway - Strawn</i>		Dedicated Acreage: 160 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 Will be communitized upon completion as a producing well.

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.

Sally C. Shaw
Name

Petroleum Engineer

Position

The Petroleum Corporation

Company

May 19, 1971

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 14, 1971

Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No. **676**

