

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-041-20665

Form C-101
Revised 10-1-78

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.
N/A

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name N/A
2. Name of Operator Enserch Exploration, Inc.		8. Farm or Lease Name Stokes
3. Address of Operator 1230 River Bend Drive - Suite 136 - Dallas, Texas 75247		9. Well No. 1
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>5</u> TWP. <u>7-S</u> RGE. <u>32-E</u> NMPM		10. Field and Pool, or Wildcat Wildcat
12. County Roosevelt		
19. Proposed Depth 4300'		19A. Formation San Andres
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 4467.2'	21A. Kind & Status Plug. Bond American Insurance 5171534	21B. Drilling Contractor Not Yet Determined
22. Approx. Date Work will start December 1, 1982		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	1650	1000	Surface
7-7/8"	4-1/2"	10.5#	4300	300	3000'

Drill a 12-1/4" hole to 1650' and run 8-5/8" surface casing to 1650' circulating cement to surface. Install and test BOP equipment to 3000 psi, and drill a 7-7/8" hole to 4300' in search of oil. If productive, will run 4-1/2" casing to total depth bringing cement to 3000 ft. If dry, will plug in accordance with the New Mexico Oil Conservation Commission's recommendations.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 5/29/83
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 C. H. Peoples Title Regional Drilling Manager Date November 17, 1982

(This space for State Use)

ORIGINAL SIGNED BY

APPROVED BY JERRY SEXTON TITLE DISTRICT 1 SUPR. DATE NOV 29 1982

CONDITIONS OF APPROVAL, IF DISTRICT 1 SUPR.

NEW MEXICO OIL CONSERVATION COMMISSION
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

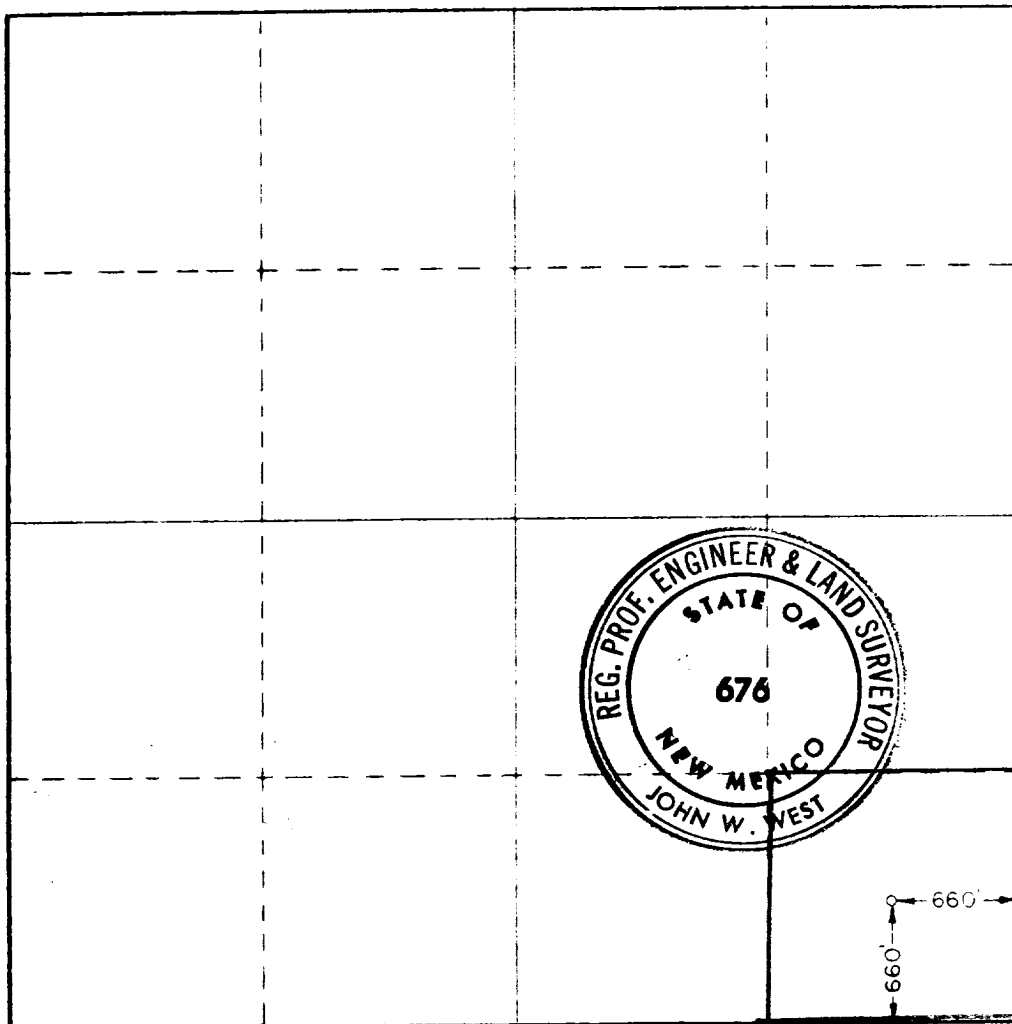
Operator ENSERCH EXPLORATION INC.		Lease STOKES		Well No. NO. 1
Unit Letter P	Section 5	Township 7-SOUTH	Range 32 EAST	County ROOSEVELT
Actual Footage Location of Well: 660 feet from the SOUTH line and 660 feet from the EAST line				
Ground Level Elev. 4467.2	Producing Formation San Andres	Flow Wildcat	Estimated 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 Commission.



CERTIFICATION

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

John W. West

Name
Regional Drilling Manager

Position
Enserch Exploration, Inc.

Date
November 17, 1982

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.

11-15-82

Date Surveyed

Registered Professional Engineer
and Land Surveyor

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

