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

RECEIVED BY  
NOV 19 1986  
O.C.D.  
ARTESIA, OFFICE

5A. Indicate Type of Lease  
STATE  FCC   
5. State Oil & Gas Lease No.  
E7179

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"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Laurel State
2. Name of Operator Fred Pool Drilling, Inc. ✓		9. Well No. 1
3. Address of Operator P. O. Box 1393, Roswell, NM 88201		10. Field and Pool, or Wildcat Artesia Regular
4. Location of Well UNIT LETTER <u>C</u> LOCATED <u>990</u> FEET FROM THE <u>North</u> LINE AND <u>1757</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>7</u> TWP. <u>18S</u> RGE. <u>28E</u> NMPM		17. County Eddy
19. Proposed Depth 2600'	19A. Formation San Andres	20. History or C.T. Cable tool
21. Elevations (show whether DF, KI, etc.) 3619' GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor C & J Drilling
		22. Approx. Date Work will start 12-15-86

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#	350'	suff to circ.	
7 7/8"	5 1/2"	15.5#	2600'	350 sx	

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 5-24-87  
UNLESS DRILLING UNDERWAY  
Posted 11M  
NL, API  
11-25-86

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUS 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 [Signature] Title President Date 11/17/86  
(This space for State Use)

APPROVED BY Mike Williams TITLE Oil & Gas Inspector DATE NOV 25 1986

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-132  
Supersedes C-127  
Effective 1-1-75

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

Operator <b>FRED POOL DRILLING INC.</b>		Lease <b>Laurel State</b>			Well No. <b>1</b>
Unit Letter <b>C</b>	Section <b>7</b>	Township <b>18 South</b>	Range <b>28 East</b>	County <b>Eddy</b>	
Actual Footage Location of Well: <b>990</b> feet from the <b>North</b> line and <b>1757</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3619.</b>	Producing Formation <b>SP</b>		Pool <b>W-1</b>	Dedicated Acreage <b>40</b>	

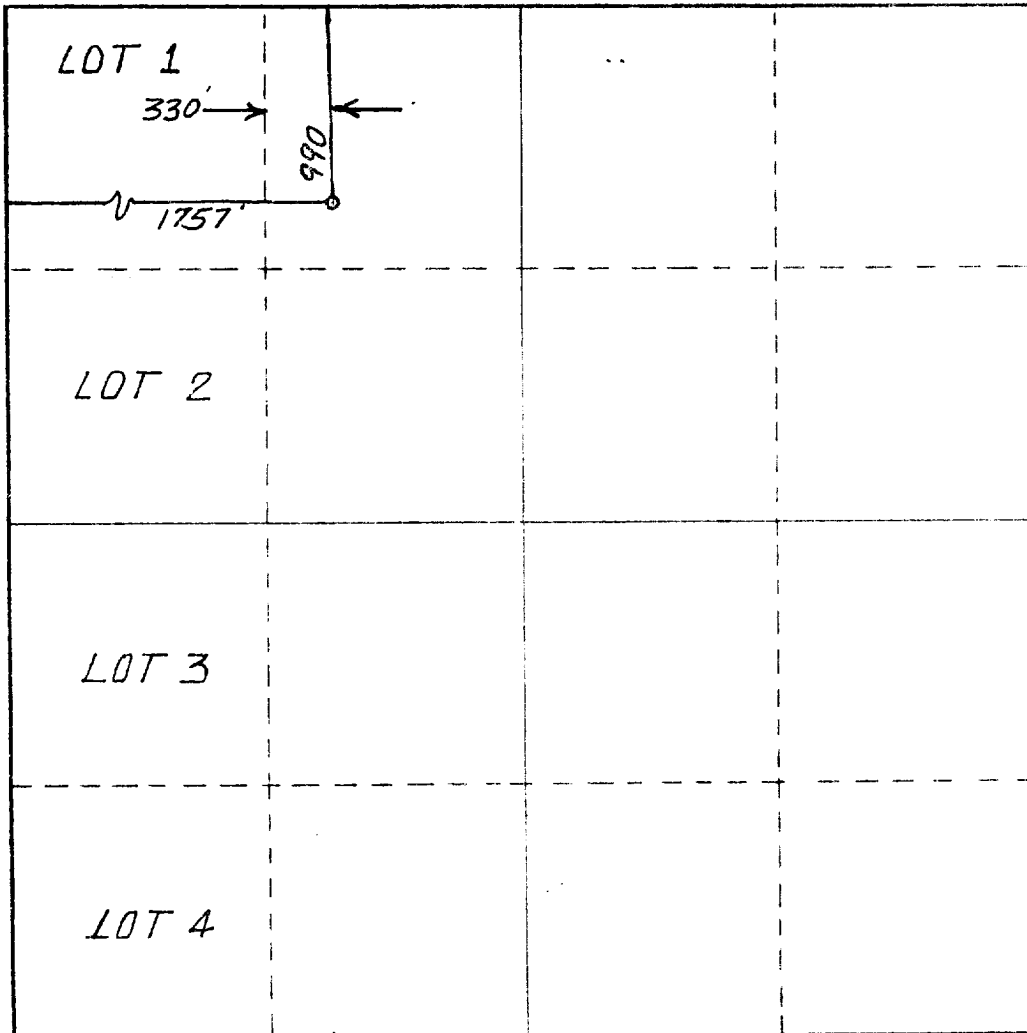
- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

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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.

*[Signature]*  
Name

President

Position

Fred Pool Drilling, Inc.

Company

11/17/86

Date



I hereby certify that the well location shown on this plat was plotted from field notes of a land survey 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

September 11, 1986

Registered Professional Engineer and of Land Surveyor

*[Signature]*  
Dan R. Reddy

Certificate No.

NM PE&LS NO. 5412

