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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-14-65

5A. Indicate Type of Lease
STATE ☐ FILE ☒

5. State Oil & Gas Lease No.

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"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> 2. Name of Operator Fred Pool Operating Company 3. Address of Operator 114 East Fourth Street, Roswell, New Mexico 88201 4. Location of Well UNIT LETTER A LOCATED 660 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF T29 T4P7S R4E 32E NMPD 5. Proposed Depth 4346 19A. Formation S.A. 20. History of C.T. Rotary 21. Proposed Division (whether DE, RE, etc.) 4470.28 21A. Kind & Status of Log Bond Blanket 21B. Primary Contractor Horizon Drilling 22. Approx. Date Work will start 11/05/82		6. Unit Agreement Name 7. Name of Lessee Name Sams 8. Well No. #1 9. Field and Pool, or Wildcat Tomahawk 10. Undesignated 11. County Roosevelt
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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
12 1/4"	8 5/8	Not avail.	350'	135	Surface
6 3/4"	4 1/2	9.5#	4346'	200	3000'

NOTE:

The subject well was drilled and abandoned in 1966. To our knowledge the 8 5/8" casing is the only string of casing run in the well originally. Therefore, we propose to re-enter the well as follows:

- 1) Drill out cement plugs and clean out to top of the salt.
- 2) Run SNP-DLL/MSFL & GR logs.
- 3) If logs indicate the possibility of commercial production, we will run 4 1/2", 9.5# API casing and cement w/ 200 sx cement.
- 4) Perforate and acidize as necessary.
- 5) Install production equipment if warranted.

APPROVAL VALID FOR 180 DAYS

PERMIT EXPIRES 4/27/83

UNLESS DRILLING UNDERWAY

NOTE:

Double ram BOP will be used if required by OCD-Hobbs.

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 BLEEDOUT PREVENTION 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 Petroleum Engineer Date October 21, 1982

(This space for State Use)

ORIGINAL SIGNED BY

JERRY SEXTON

APPROVED BY

DISTRICT 1 SUPR.

CONDITIONS OF APPROVAL, IF ANY:

TITLE

OCT 27 1982

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OCT 26 1982
O.C.D.
HOBBES OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-1
Supersedes O-1
Effective 1-1-77

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

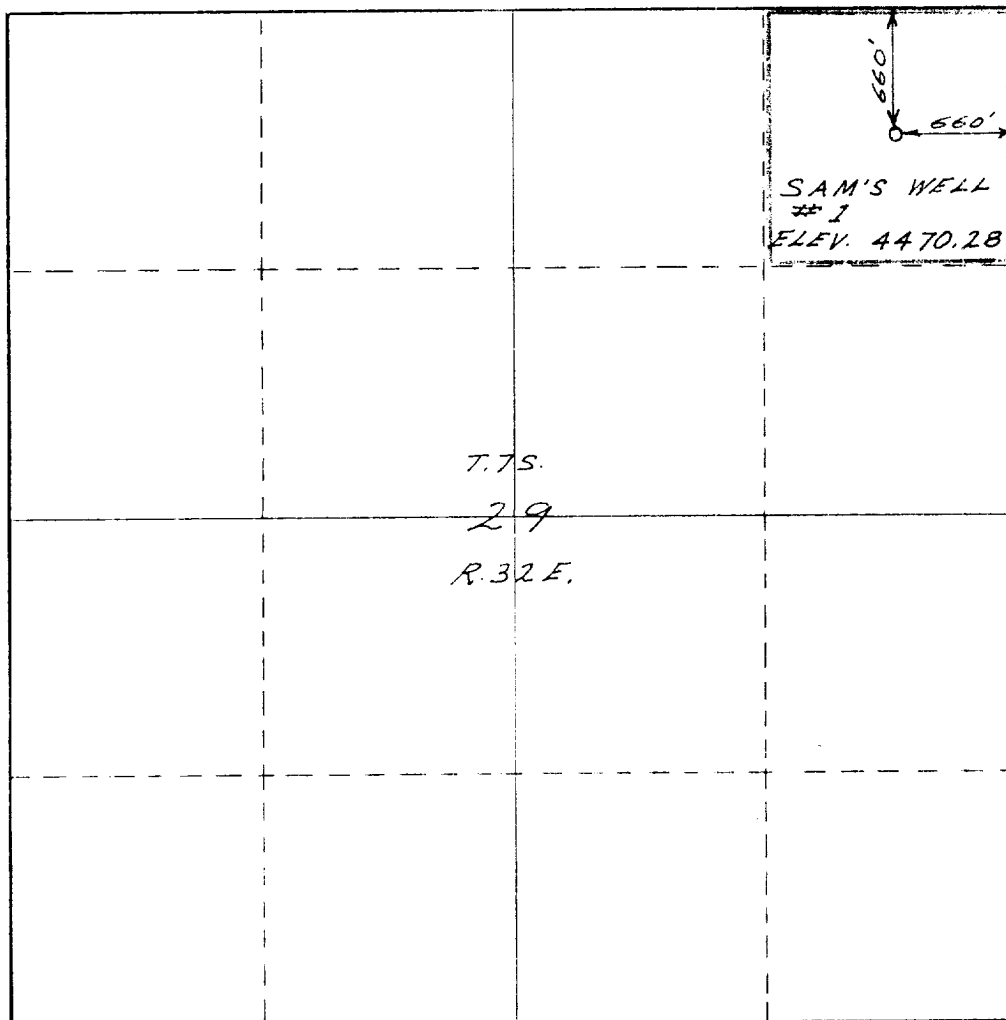
Owner Fred Pool Operating Co.			Lease Sam's		Well No. 1
Section Letter A	Section 29	Township 7 South	Range 32 East	County Roosevelt	
Actual (Produce) Location of Well: 660 feet from the north line and 660 feet from the east line					
Surface Elevation 4470.28	Producing Formation San Andres	Pool Tomahawk		Dedicated Acreage 40 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure 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?

☐ 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.

Fred L. Pool

Name
Petroleum Engineer
Position
Fred Pool Operating Co.
Company
October 21, 1982
Date

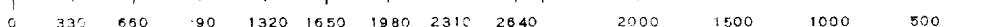
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

October 19 1982

Date Surveyed
7929
Registered Professional Engineer and/or Licensed Surveyor

Richard B. Wright

Certificate No.
7929



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OCT 26 1982

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