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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65 30-031-20128

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Whigham "A"	
2. Name of Operator Tenneco Oil Company		9. Well No. 1	
3. Address of Operator 1200 Lincoln Tower Bldg., Denver, Colo. 80203		10. Field and Pool, or Wildcat Undesignated Dakota	
4. Location of Well UNIT LETTER A LOCATED 330' FEET FROM THE North LINE AND 1000' FEET FROM THE East LINE OF SEC. 14 TWP. 17N RGE. 9W NMPM		12. County McKinley	
19. Proposed Depth 3000		19A. Formation Dakota	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) • 7121 Fr	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
22. Approx. Date Work will start Upon Approval			

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	60'	Sufficient to circulate	
7 - 7/8"	5 - 1/2"	15.5	3000	Sufficient cement to cover	500' above Upper Hospah Sand

We plan to drill to approximate T.D. of 3000', Log and run casing as shown above. Perforate & treat well as necessary to establish commercial production, Run tubing and conduct potential test.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES Jan. 29, 1970



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 G. A. Ford Title Sr. Production Clerk Date 10/28/69

(This space for State Use)

APPROVED BY Clarence Chambers TITLE Sr. Prod. Mgr. DATE 10-31-69

CONDITIONS OF APPROVAL, IF ANY:

NSL for gas

Two copies mailed direct to USDS

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Operator **TENNECO OIL COMPANY** Lease **WHIGHAM "A"** Well No. **1**
Unit Letter **A** Section **14** Township **17 North** Range **9 West** County **McKinley**
Actual Footage Location of Well **330** feet from the **North** line **1000** feet from the **East** line
Ground Level Elev. **7121' ungraded** Producing Formation _____ 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 well and 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 communization, 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 consolidated (Use reverse side of this form if necessary).

No allowable will be assigned to the well until all interests have been consolidated (by communization, unitization, force-pooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

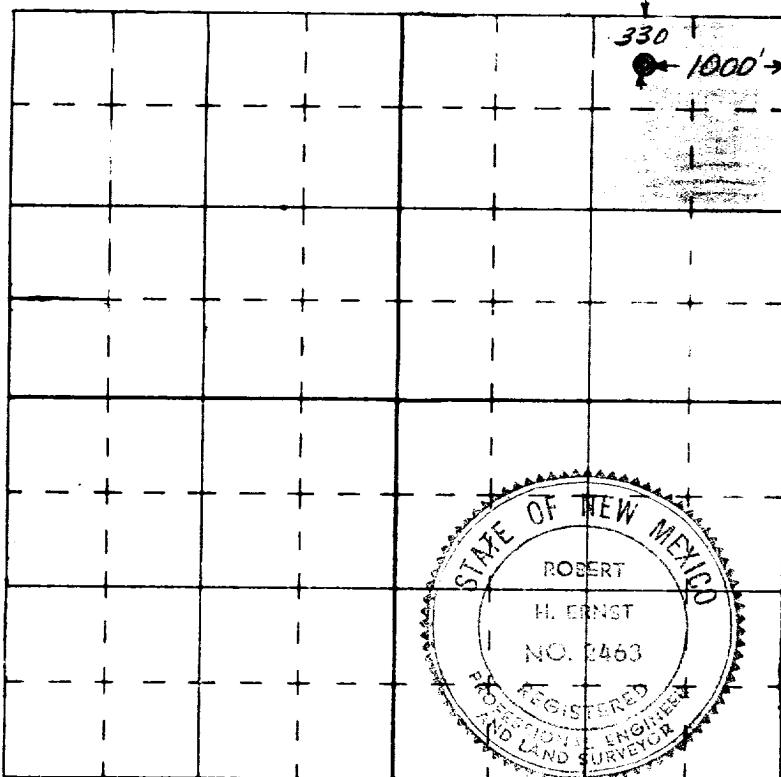
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name _____
G. A. Ford
Position _____
Sr. Production Clerk
Company _____
Tenneco Oil Company
Date _____
10/28/69

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.

24 October 1969

Robert H. Ernst
Registered Professional Engineer
and/or Land Surveyor
Robert Ernst
N. Mex. No. 2463



Ernst Engineering Co.
Durango, Colorado