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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65 30-031-20358

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 type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Wildcat SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name West Springs	
2. Name of Operator Tenneco Oil Company		9. Well No. 1	
3. Address of Operator Suite 1200 Lincoln Tower Building, Denver, Colorado 80203		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER D LOCATED 660 FEET FROM THE North LINE AND 660 FEET FROM THE West LINE OF SEC. 9 TWP. 17-N RGE. 8-W NMPM		12. County McKinley	
19. Proposed Depth 2800'		19A. Formation	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6960' GR (Est.)	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor Unknown	
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	2800	sufficient to	fill
				500' above shallowest pay zone.	

CONFIDENTIAL

Above well to be 2800' wildcat test. Well will be drilled to T.D., logged, and if commercial production is indicated, casing will be run to T.D., perforated and formation treated as necessary to establish commercial production. B.O.P. to be tested each 24 hours.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 12-22-71

Note: A certified Well Location and Acreage Dedication Plat to follow.



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT 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 **Sr. Production Clerk** Date **9-21-71**

(This space for State Use)

APPROVED BY [Signature] TITLE Sup Dist III DATE 9-23-71

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION

WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Owner: **TENNECO OIL COMPANY** Lease: **LEST OFFENSE** Well No: **1**

Unit: **9** Section: **9** Township: **17 North** Range: **1 East** County: **New Mexico**

Acreage: **6923** Ungraded: **Dakota** Wildest: **40** Acres: **40**

Outline the acreage dedicated to the subject well by color, pencil or hatchure marks on the plat below

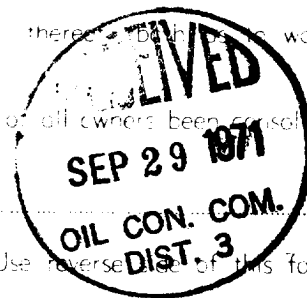
Is there any other acreage dedicated to the well by color, hatch or identity, the ownership thereof being in working interest and royalty?

Is there any other acreage of different ownership as mentioned to the well, have the interests of all owners been consolidated by communication, partition, pooling, etc?

Yes ☐ No ☒ If answer is yes, type of consolidation

For well to reflect the owners and tract description which have actually consolidated (Use reverse side of this form if necessary)

Is any well to be assigned to the well until all interests have been consolidated by communication, partition, forced pooling or otherwise in unitization 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: G. A. Ford

Company: Sr. Production Clerk

Date: Tenneco Oil Company

9/27/71

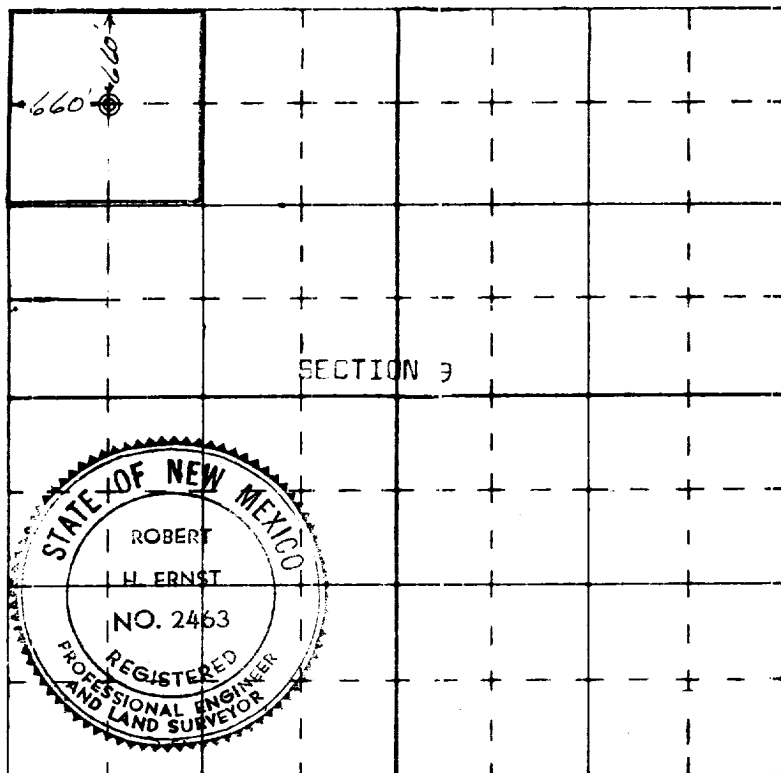
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date: 22 September 1971

Registered Professional Engineer and/or Land Surveyor

Robert L. Ernst
New Mexico No. 2463

Certificate No. _____



ERNST, ROBERT L.
REGISTERED, 2463