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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65 ⁰³¹ 50-833-20019

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

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 None
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"/>		8. Farm or Lease Name Santa Fe Railroad
2. Name of Operator Tesoro Petroleum Corporation		9. Well No. 73
3. Address of Operator 533 Busby Drive, San Antonio, Texas 78209		10. Field and Pool, or Wildcat South Hospah Lower Sand
4. Location of Well UNIT LETTER O LOCATED 330 FEET FROM THE south LINE AND 2000 FEET FROM THE east LINE OF SEC. 1 TWP. 17N RGE. 9W NMPM		12. County McKinley
19. Proposed Depth 1700		19A. Formation Massive Gallup
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 7034 G.L.	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Tom Whigham
22. Approx. Date Work will start March 13, 1967		

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	40	Circulate
7-7/8	4-1/2	9.5	1600	75	1300
3-3/4	Open Hole	-	-	-	

Well being drilled on unorthodox location as approved by Administrative Order NSL-394 dated March 10, 1967.

Purpose to drill to top of Massive Gallup set casing and cement. Then drill out shoe and make open hole completion.



APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES June 14, 1967

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATE 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 Harold Vaytough Title Vice President Date March 13, 1967

(This space for State Use)

APPROVED BY A. R. Kendrick PETROLEUM ENGINEER DIST. NO. 3 DATE MAR 16 1967

CONDITIONS OF APPROVAL, IF ANY:

**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 TESORO PETROLEUM CORPORATION			Lease Santa Fe Railroad		Well No. 73
Unit Letter D	Section 1	Township 17 North	Range 9 West	County McKinley	
Actual Footage Location of Well: 330 feet from the South line and 2000 feet from the East line					
Ground Level Elev: 7034	Producing Formation Lower Hoshah-Gallup		Pool South Hoshah Lower Sand	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.

RECEIVED
MAR 16 1967
OIL CON. COM.
DIST. 3

Sec. 1

330'

2000'

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
<i>Harold Vagtborg Jr.</i>	
Name	Harold Vagtborg, Jr.
Position	Vice President
Company	Tesoro Petroleum Corp.
Date	March 13, 1967
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 Surveyed	March 9, 1967
Registered Professional Engineer and/or Land Surveyor	
<i>E. J. Echols</i>	
Certificate No.	3603