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NEW MEXICO OIL CONSERVATION COMMISSION

Form O-111
Revised 1-5-69

1A. Indicate type of Lease	
STATE <input type="checkbox"/>	FILE <input checked="" type="checkbox"/>
1B. Indicate type of Lease	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Ind. Agreement Lease	
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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Form of Lease - Lease	
2. Name of Operator Tesoro Petroleum Corporation		9. Well No. 57	
3. Address of Operator 533 Busby Drive, San Antonio, Texas 78209		10. Field and Loc. of Well Undesignated	
4. Location of Well UNIT LETTER J LOCATED 2330 FEET FROM THE East LINE AND 1620 FEET FROM THE South LINE OF SEC. 1 TWP. 17N RST. 9W N. 10W		12. County McKinley	
19. Proposed Depth 2700"		19A. Formation Dakota	
20. Elevations (Show whether DP, RT, etc.) 6952' G.L.		21. Kind & Status Plug. Bond Blanket	
21B. Drilling Contractor Whigham		22. Approx. Date Work Will Start May 16, 1969	

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#	120	100	Circulate
7-7/8"	5-1/2"	15.5#	2700	120	1800"

Propose to drill 12-1/4" hole to 120' and set 120' of 8-5/8" surface casing. Cement with 100 sacks cement. Drill out from under surface with 7-7/8" hole to 2700'. Will core any potentially productive zone in the Dakota series.

If productive, will run 5-1/2" casing to total depth and cement with 120 sacks. Will perforate for production.

Will use blowout preventers below 120'.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES

May 7, 1969



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.

Signature W. H. L. L. L. Title Petroleum Engineer Date May 7, 1969

(This space for State Use)

APPROVED BY Ernest Chavez TITLE Sup Dist III DATE 5-9-69

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 Hesperia		Well No. 57
Unit Letter J	Section 1	Township 17 North	Range 9 West	County McKinley	
Actual Footage Location of Well: 1620 feet from the South line and 2330 feet from the East line					
Ground Level Elev: 6952	Producing Formation Dakota		Pool Undesignated		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.

CERTIFICATION

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

R. H. Denman

Name

R. H. Denman

Position

Petroleum Engineer

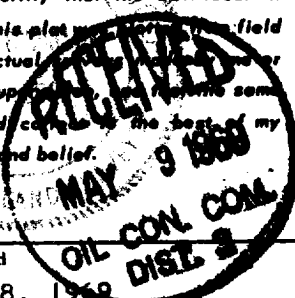
Company

Tesoro Petroleum Corporation

Date

May 7, 1969

I hereby certify that the well location shown on this plat was located in the field notes of actual survey and is true and correct to the best of my knowledge and belief.



Date Surveyed

April 8, 1969

Registered Professional Engineer and/or Land Surveyor

E. H. Chohawk

Certificate No. **3602**

	Sec. 1		

