

30-031-05594

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No. 3,487

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
b. Type of Well 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 Santa Fe-Hurst
2. Name of Operator Tesoro Petroleum Corporation		9. Well No. 55
3. Address of Operator 533 Busby Drive, San Antonio, Texas		10. Field and Pool, or Wildcat Hospah Seven Lakes
4. Location of Well UNIT LETTER <u>GC</u> LOCATED <u>2,710</u> FEET FROM THE <u>East</u> LINE AND <u>1,650</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>1</u> TWP. <u>17N</u> RGE. <u>9W</u> NMPM		12. County McKinley
19. Proposed Depth 350		19A. Formation Seven Lakes
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6,930 Ground
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor John Meyers
22. Approx. Date Work will start August 5, 1965		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6-1/4	4-1/2"	9.5	350	35	Circulate Bottom to top.

Propose to drill and core Seven Lakes Sand Section, log and case if conditions warrant.
No surface casing is believed necessary, as the cement will be circulated to surface.



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 [Signature] Title General Superintendent Date July 30, 1965

(This space for State Use)

APPROVED BY [Signature] TITLE Sup Dist III APPROVAL PAID 8-2-65
CONDITIONS OF APPROVAL, IF ANY:

FOR 90 DAYS UNLESS
DRILLING COMMENCED,

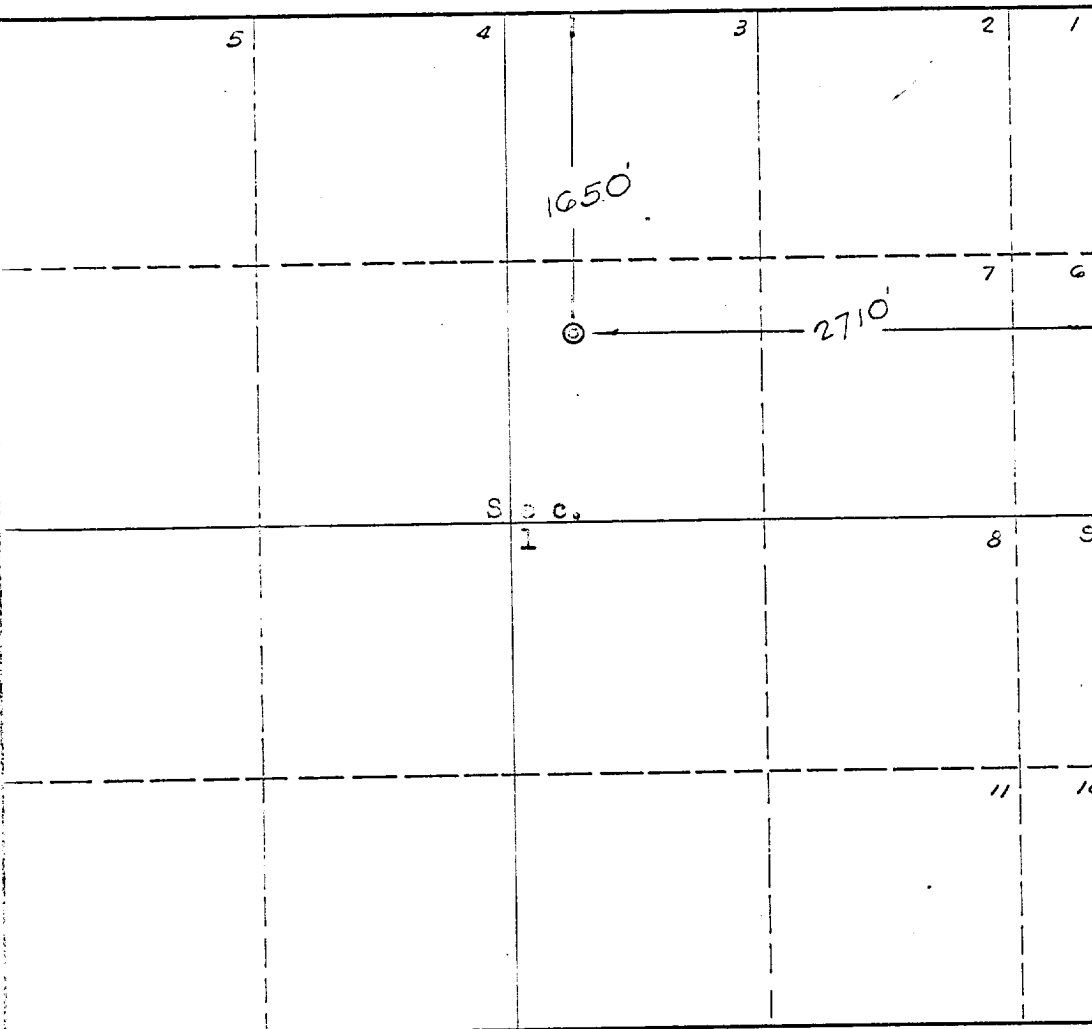
EXPIRES [Signature]

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

SECTION A. DATE July 30, 1965
OPERATOR Tesoro Petroleum Corporation LEASE Santa Fe-Hurst
WELL NO. 55 UNIT LETTER AG SECTION 1 TOWNSHIP 17 North RANGE 9 West NMPM
LOCATED 1650 FEET FROM North LINE, 2710 FEET FROM East LINE
COUNTY McKinley G. L. ELEVATION 6930 DEDICATED ACREAGE 10 ACRES
NAME OF PRODUCING FORMATION Seven Lakes POOL Hospah Field
1. IS THE OPERATOR THE ONLY OWNER* IN THE DEDICATED ACREAGE OUTLINED ON THE PLAT BELOW? YES X NO
2. IF THE ANSWER TO QUESTION ONE IS "NO," HAVE THE INTERESTS OF ALL THE OWNERS BEEN CONSOLIDATED BY COMMUNITIZATION AGREEMENT OR OTHERWISE? YES NO IF ANSWER IS "YES," TYPE OF CONSOLIDATION

3. IF THE ANSWER TO QUESTION TWO IS "NO," LIST ALL THE OWNERS AND THEIR RESPECTIVE INTERESTS BELOW:
OWNER LAND DEED REFERENCE

SECTION B.



Scale, 1" = 1000'

THIS IS TO CERTIFY THAT THE INFORMATION IN SECTION A ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Tesoro Petroleum Corp.
(OPERATOR)

Emilio C. ...
(REPRESENTATIVE)

533 Busby Dr., San Antonio, Texas

THIS IS TO CERTIFY THAT THE WELL LOCATION SHOWN ON THE PLAT IN SECTION B 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 June 30, 1965

FOUR STATES
ENGINEERING CO.

FARMINGTON, NEW MEXICO

Emilio C. ...
REGISTERED ENGINEER OR
LAND SURVEYOR

CERTIFICATE NO. 3602