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LAND OFFICE 1

OPERATOR 1

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-55

5A. Indicate Type of Lease  
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.  
662

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL ☐ DEEPEN ☐ PLUG BACK ☐  
OIL WELL ☐ GAS WELL ☐ OTHER Water Injection SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator  
Tesoro Petroleum Corporation

3. Address of Operator  
533 Busby Drive, San Antonio, Texas

4. Location of Well UNIT LETTER SE NW LOCATED 660 FEET FROM THE N of C LINE  
330 FEET FROM THE W of C LINE OF SEC. 36 TWP. 18 N RGE. 9W N.M.P.M.

7. Unit Agreement Name  
Hospah Sand Unit

8. Firm or Lease Name  
State

9. Well No.  
63

10. Field and Pool, or Wildcat  
Hospah

12. County  
McKinley

19. Proposed Depth  
1,650'

19A. Formation  
Hospah

20. Rotary or C.P.  
Rotary

21. Elevations (Show whether Dr., RT, etc.)  
7,073 Ground

21A. Kind & Status Prop. Bond  
Blanket - Current

21B. Drilling Contractor  
Ready Drilling Co.  
Farmington, N.M.

22. Approx. Date Work will start  
July 30, 1965

25. PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE  | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP  |
|---------------|----------------|-----------------|---------------|-----------------|-----------|
| 10 3/4"       | 7"             | 23#             | 60            | 25 sx.          | Circulate |
| 6 1/4"        | Tubing 2-7/8"  | 1.70#           | 1,650         | 50              | 1,350     |
| (See Remarks) |                |                 |               |                 |           |

Propose to drill, core and log. Will set 2-7/8" O.D. Fiberglass-Epoxy tubing for casing. Tubing to be set through sand using centralizers on lower 4 joints and float shoe and float collar. Will perforate with jets - 4 holes/ft. Contractor's rig equipped with 2,000# blow-out preventer. To be completed as a water injection well.



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 E. C. McGehee Title General Superintendent Date July 1, 1965

(This space for State Use)

APPROVED BY Conroy C. Cluep TITLE Supervisor Dist. # 3 DATE JUL 12 1965  
CONDITIONS OF APPROVAL, IF ANY: APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED,

EXPIRES 10-10-65

UNIT RECORDS OF OIL AND GAS LEASES  
WELL LOCATION AND ACRAGE DEDICATION PLAT

SECTION A.

DATE July 1, 1965

OPERATOR Hospah Unit LEASE Hospah Unit

WELL NO. 1980 UNIT LETTER H SECTION 1 TOWNSHIP 10N RANGE 10E MERIDIAN

LOCATED 1980 FEET FROM W LINE, 1980 FEET FROM N LINE

COUNTY McKinley S. L. ELEVATION 1980 DEDICATED ACRAGE 1.00 ACRES

NAME OF PRODUCING FORMATION Hospah (Gallup) POOL Hospah Unit

1. IS THE OPERATOR THE ONLY OWNER\* IN THE DEDICATED ACRAGE OUTLINED ON THE PLAT? YES X NO   

2. IF THE ANSWER TO QUESTION ONE IS "NO," HAVE THE INTERESTS OF ALL THE OWNERS BEEN CONSOLIDATED BY COMMUNIZATION AGREEMENT OR OTHERWISE? YES    NO    IF ANSWER IS "YES," TYPE OF CONSOLIDATION   

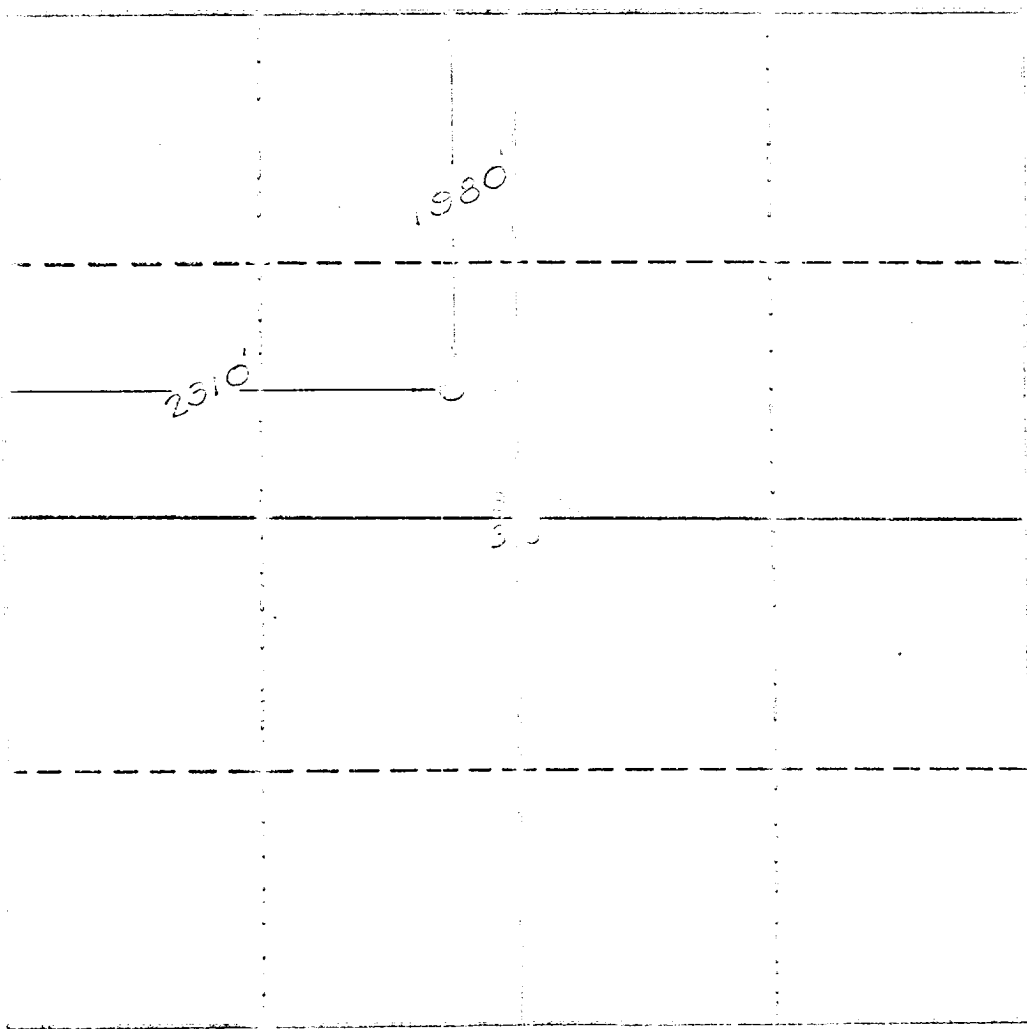
Hospah Sand utilized under Commission Order No. A-2637, November 24, 1964.

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

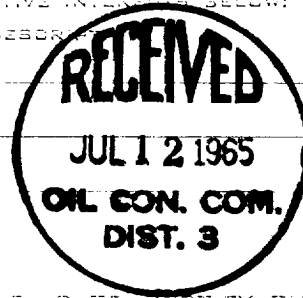
OWNER

LAND DESCR.

SECTION B.



Scale, 1 inch = 1,000 feet



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)

E. McGowan

(REPRESENTATIVE)

533 Bessy Drive  
San Antonio, Texas

(ADDRESS)

THIS IS TO CERTIFY THAT THE INFORMATION CONTAINED 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 10, 1965

W. E. Carter  
ENGINEERING CO.

FARMINGTON, NEW MEXICO

REGISTERED ENGINEER OR  
LAND SURVEYOR

CERTIFICATE NO. 3600