

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐			5. LEASE DESIGNATION AND SERIAL NO. V-0315712		
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐			6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
2. NAME OF OPERATOR Standard Oil Company of Texas, A Division of California Oil Company			7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR 3610 Avenue S, Snyder, Texas			8. FARM OR LEASE NAME Iles Federal Report 2		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 660 FNL and 660 FEL of Section 15, T-17-S, R-32-E At proposed prod. zone			9. WELL NO. 34		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Two miles from Maljamar, New Mexico			10. FIELD AND POOL, OR WILDCAT Maljamar (Grayburg - San Andres)		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 15, T-17-S, R-32-E, NMPM		
16. NO. OF ACRES IN LEASE 160			12. COUNTY OR PARISH Lea		
17. NO. OF ACRES ASSIGNED TO THIS WELL 40			13. STATE New Mexico		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1675'			19. PROPOSED DEPTH 4500'		
20. ROTARY OR CABLE TOOLS Rotary Tool			21. APPROX. DATE WORK WILL START* 3-16-65		
22. ELEVATIONS (Show whether DF, RT, GR, etc.) To be reported later			23. APPROX. DATE WORK WILL START*		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8-5/8"	20	1000'	Circ. cement to surface
7-7/8"	5 1/2"	14	4500'	400 sx.

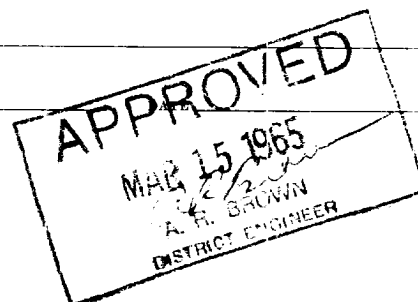
1. Drill 11" or 12 1/4" hole to 1000' (thru red beds) and cement to surface. After WOC 8 hrs., nipple up 10" Series 900 double BOP. Pressure test casing with 700 psi for 30 minutes after WOC 18 hours. If test O.K., drill ahead.
2. Drill ahead to total depth of 4500' in 7-7/8" hole.
3. Cement 5 1/2" casing at total depth with 400 sx cement. Coring and logging will be included in this drilling program.

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED R. E. Rigby *R. E. Rigby* TITLE Lead Drilling Engineer DATE March 12, 1965
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side



Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

SECTION A

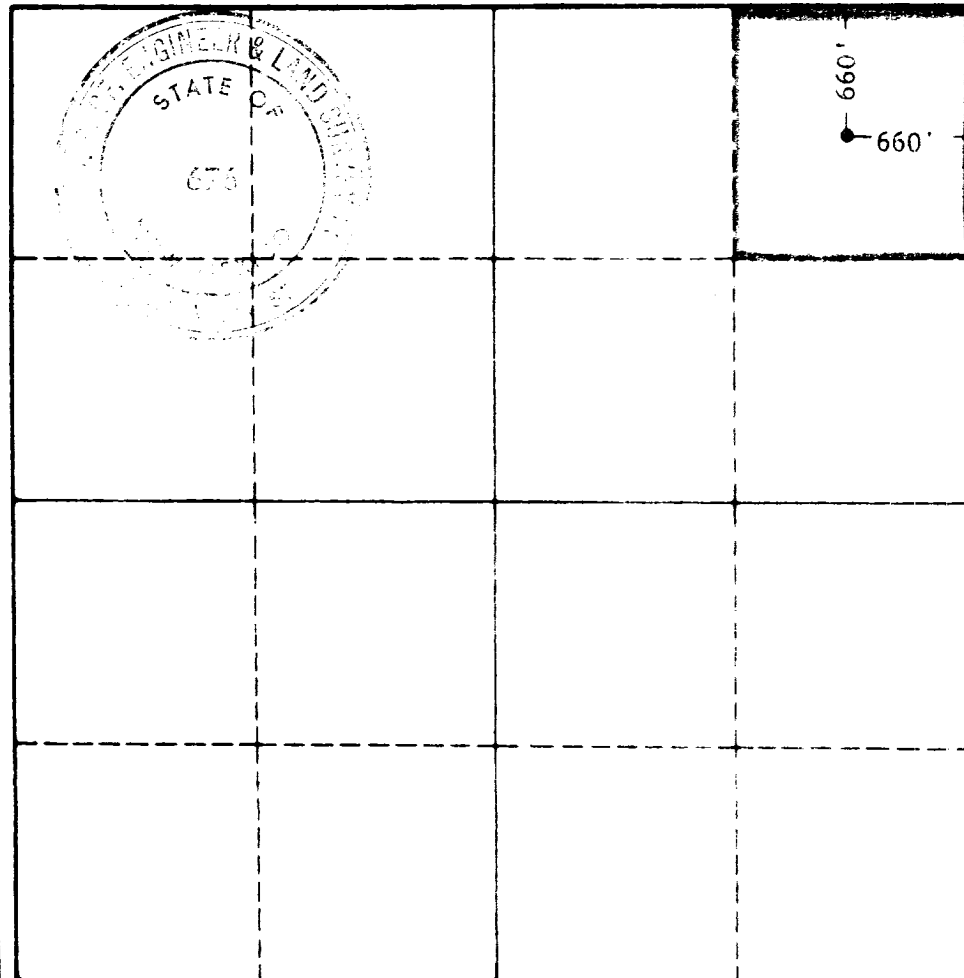
Operator (A Division of Calif. Oil Co.)		Lease		Well No.	
STANDARD OIL COMPANY OF TEXAS		ILES FEDERAL REPORT 2		34	
Unit Letter	Section	Township	Range	County	
A	15	17 SOUTH	32 EAST	LEA	
Actual Footage Location of Well:					
660		feet from the NORTH	line and	660	feet from the EAST line
Ground Level Elev. to be reported	Producing Formation		Pool		Dedicated Acreage
	Chalky Fan Sandstone		MILWAUKEE		150 Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ☐. ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
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 Description

SECTION B

CERTIFICATION



I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name R. E. Registry
R. E. Registry
Position _____
I am a _____
Company Standard Oil Co. of Texas, A Div. of Calif. Oil Co.
Date March 12, 1965

I hereby certify that the well location shown on the plat is 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 MARCH 8, 1965
Registered Professional Engineer and/or Land Surveyor, JOHN W. WEST
John W. West
Certificate No. _____
N. M. - P. E. & L. S. NO. 676

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500