

COUNTY	LEA	FIELD	Wildcat	STATE	NM
WC OPR	STANDARD OIL CO. OF TEXAS			MAP	
	1 Continental-State				
	Sec. 5, T-24-S, R-38-E			CO-ORD	
	860' fr N Line & 1980' fr E Line of Sec.				
	Spd 4-7-65		CLASS	E [REDACTED]	
	Cmp 7-14-65		FORMATION	DATUM	FORMATION DATUM
CSG & SX - TUBING	LOG:	Queen	4035		
11 3/4" 409' 400		SA	4503		
8 5/8" 4208' 250		Glor	5742		
5 1/2" 12161' 800		Tubb	6691		
		Drkd	7094		
		Wich. Alby			
LOGS EL GR RA IND HC A			7246		
		TD 12161', PBD 12158'			

IP Ellenburger Perfs 12086-140' Flwd 481 BOPD. Pot. Based on 24 hr test thru 10/64" & 20/64" chks., TP 1158-850#, gravity 42.8, GOR 1003.

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CONT. Co. Tools	PROP DEPTH 12,600'	TYPE
DATE		

F.R. 4-8-65; Oper's Elev. 3257' Df
PD 12,600' - Ellenburger
Contractor - McFarland
4-12-65 Drlg. 3370' anhy.
4-19-65 TD 4111', WOO.
No cores or tests @ 4111'.
4-26-65 TD 4111', WOO.
5-3-65 TD 4111', WOO.
5-10-65 TD 4111', prep to drill.
5-13-65 AMENDED OPERATOR & PROPOSED DEPTH: Was
McFARLAND CORP., 4200' - SA
5-17-65 TD 5960', fshg.
5-24-65 Drlg. 7950'.
6-1-65 Coring @ 9352'.
Cored 9325-31', rec 4' 1m & ch., w/sli show.
6-7-65 Drlg. 9989' 1m.
Cored 9331-85', rec 53' 1m., tight, sli
fluor & odor in top 7'.

6-14-65 Drlg. 10896'.
6-21-65 Drlg. 11758' sd & sh.
6-28-65 Coring @ 12145'.
Cored 12060-076', rec 12' dolo., w/scatt
pero., sli to fair show & odor.
Cored 12076-091', rec 14' being:
2' dolo., vuggy w/sli to fair show;
12' dolo., w/NS.
Cored 12091-119', rec 23' being:
9' shly dolo; 6' dolo., w/NS; 2' dolo.,
w/PP & Vuggy Porc., bldg oil; 3' dolo.,
w/NS; 3' dolo., w/fair show.
7-6-65 TD 12161', WOC.
Cored 12119-161', rec 42' dolo., w/scatt
vuggy & PPP, bldg oil.

DST 12052-161', open 3 hrs 10 mins,
GTS 18 mins, OTS 2 hrs 30 mins,
Flwd @ rate of 24 BOPH for 40 mins thru
1/4" chk. (Gravity 42.),
Rev out 88 BO + 25 Bbls HO&GCM,
Rec 2 gals mud below sub,
1 hr 4 min ISIP 5016#, FP 368-1002#,
1 hr FSIP 5016#.
7-12-65 TD 12161', PED 12158', tstg.
Perf (Ellenburger) 12086-098', 12108-140'
W/1 SPF
Ac. 5000 gals.,
Flwd 42 BO/no time thru 12/64" chk.
Re-Ac. 500 gals. 12086-140'.
Flwd 37 BO in 2 hrs, TP 450-800#.

**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.

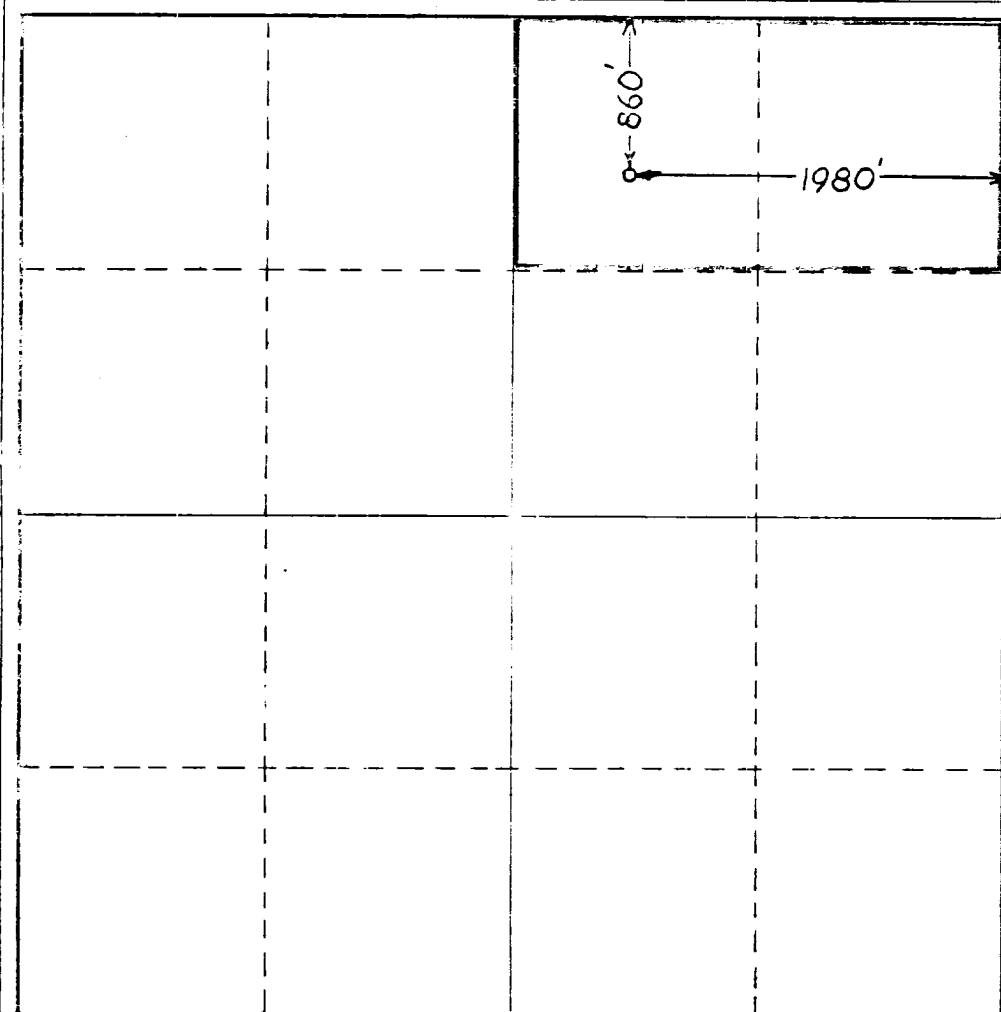
Operator <u>Standard Oil Company of Texas</u> <u>A Division of Chevron Oil Company</u>		Lease No. <u>17 00 55</u>	County <u>Continental State</u>	Well No. <u>1</u>
Unit Letter <u>P</u>	Section <u>5</u>	Township <u>24S</u>	Range <u>36E</u>	County <u>Lea</u>
Actual Footage Location of Well: <u>1980</u> feet from the <u>East</u> line and <u>860</u> feet from the <u>North</u> line				
Ground Level Elev: <u>3256 (Corrected)</u>	Producing Formation <u>Ellenburger</u>	Pool <u>Stateline-Ellenburger</u>	Dedicated Acreage: <u>80</u> Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.

Name E. W. McCants
E. W. McCants
Position
District Engineer
Company
Standard Oil Company of Texas
Date
August 9, 1965

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 30, 1965
Registered Professional Engineer
and/or Land Surveyor

John W. West Engineering Co.
Certificate No.

N.M. - P.E. and L.S. No. 676

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

LEA Wildcat NM Sec. 5-24S-38E
STANDARD OIL CO. OF TEXAS, #1 Continental-State-Page #3

7-19-65 TD 12161', PBD 12158', COMPLETED.
Flwd 398 BO in 20 hrs thru 10/64" & 20/64"
chks., TP 1300-1050#.
LOG TOPS: Mississippian 8484', Woodford
8857', Fusselman 10567', Montoya 10857',
Simpson 11213', McKee 11570', Ellenburger
12050'.