

COUNTY LEA FIELD Wildcat STATE NM
WO OPR SHELL OIL COMPANY MAP
1 State HT
Sec. 25, T-12-S, R-33-E
660' fr S & E Lines of Sec.
Spd 5-1-65
Cmp 8-13-65

		CLASS		E	
	LOG:	FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING		SA 4078			
13 3/8" 337' 300		Wolfc 9114			
9 5/8" 4142' 400		Bo "A" 9800			
5 1/2" 10338' 1100		Miss lm			
		11950			
		Silurian			
		12645			
		TD 12856', PBD 10109'			

IP Pennsylvanian Perfs 9848-63' Flwd 315 BOPD + 2 B Salt Wtr.
Pot. Based on 19 1/2 hr test of 253 BO + 2 B Salt Wtr thru 14/64"
chk., TP 1150#, gravity 44.9, GOR 1066.

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CONT. DATE PROP DEPTH 13,100' TYPE

F.R. 5-6-65
PD 13,100' - Devonian
5-10-65 TD 4150', WOC.
5-17-65 Drlg. 6395'.
5-24-65 Drlg. 8170'.
6-1-65 Drlg. 9128'.
6-7-65 Drlg. 9725'.
6-14-65 TD 9905', prep to DST.
Cored 9855-9905', rec 50' being:
15 1/2' lm., w/fluor & odor, tr. bldg oil &
gas; 1 1/2' lm., w/NS; 5' sh; 28' dns lm.
6-21-65 Drlg. 10452'.
DST 9853-9905', open 2 hrs 6 mins,
GTS 3 mins, OTS 34 mins, Flwd to pits for
36 mins, Flwd 58 1/4 BO in 1 hr 30 mins thru
1/2" chk., TP 520#, gravity 48., GOR 1140#,
Rev out 13-3/4 BO,
1 hr 30 min ISIP 3633#, FP 965-2094#,
2 hr FSIP 3607#.

6-28-65 Drlg. 10802'.
SP DST10185-264', open 27 mins,
Pkr leaked,
rec 2160' HGCM,
1 hr 30 min ISIP 3804#, FP 539-498#,
FSIP Failed.
7-6-65 Drlg. 11144' lm.
7-12-65 Drlg. 11750'.
7-19-65 Drlg. 12052 .
7-26-65 Drlg. 12406' lm.
8-2-65 Drlg. 12693' lm & dolo.
8-9-65 TD 12856', PBD 10109', MO Rotary.
DST 12588-841', open 2 hrs 5 mins,
rec 460' DM + 2545' salty sul wtr,
1 hr 30 min ISIP 4912#, FP 279-1520#,
1 hr 30 min FSIP 4645#.

8-16-65 TD 12856', PBD 10109', COMPLETED.
PB 10109'
Perf 9848-63' W/2 SPF
Ac. 300 gals

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.

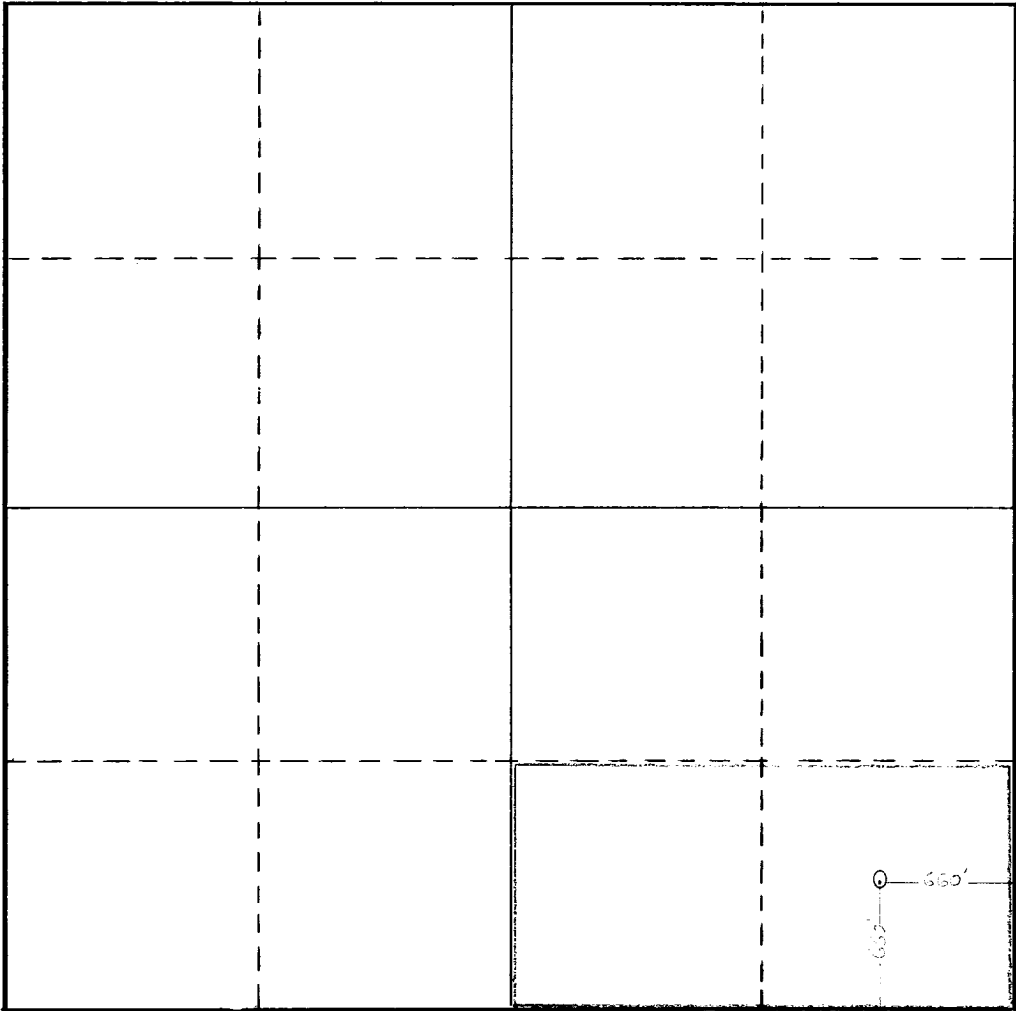
Operator Shell Oil Company-Western Division			Lease MT State		Well No. 1
Unit Letter P	Section 25	Township 12S	Range 33E	County Lea	
Actual Footage Location of Well: 660 feet from the south line and 660 feet from the east line					
Ground Level Elev: 4222'	Producing Formation Upper Pennsylvanian		Pool East Hightower Upper Pennsylvanian		Dedicated Acreage: 80 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.

J. D. Duren
Position
Staff Exploitation Engineer
Company
Shell Oil Company
Date
December 10, 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

Registered Professional Engineer
and/or Land Surveyor

Certificate No.