

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.

HOBBS OFFICE O. C. C.

Operator PENNZOIL COMPANY			Lease GALLAGHER STATE		Well No. 1
Unit Letter A	Section 3	Township 17 SOUTH	Range 34 EAST	County LEA	
Actual Footage Location of Well: 660 feet from the NORTH line and 660 feet from the EAST line					
Ground Level Elev. 4060.8	Producing Formation <i>Permian</i>	Pool <i>W</i>	Dedicated Acreage: 4.28 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.

<p>NOTE: ELEVATION WAS RUN FROM CENARD O & G LEA STATE B No. 1 LOCATED IN SE$\frac{1}{4}$NE$\frac{1}{4}$ SEC. 3 WHICH HAS GROUND ELEVATION OF 4055.1</p>		<p>660'</p> <p>660'</p>

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name

J. R. V. West
Drilling Supt.

Position

PENNZOIL COMPANY

Company

November 14, 1966

Date

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.

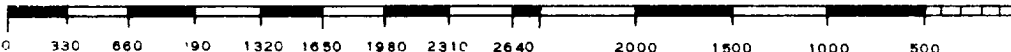
Date Surveyed

Nov. 8, 1966

Registered Professional Engineer and/or Land Surveyor

Certificate No.

676



COUNTY	LEA	FIELD	Wildcat	STATE	NM
OPR	PENNZOIL COMPANY			MAP	
	1 Gallagher-State				
	Sec. 3, T-17-S, R-34-E			CO-ORD	
	660' FNL, 660' FEL of Sec.			MN 21930	
	Spd 11-23-66			CLASS EL	
	Cmp 1-14-67			EL	
	FORMATION	DATUM	FORMATION	DATUM	
CSG & SX - TUBING					
13 3/8" 379' 310					
8 5/8" 3324' 345					
4 1/2" 10993' 975					
LOGS EL GR RA IND HC A					
	TD 10993', PBD 10931'				
IP L/Wolfcamp Perfs 10689-699' Flwd 391 BOPD. Pot. Based on 24 hr test thru 16/64" chk., TP 1200#, Gravity 44., GOR 1974.					

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CONT. Lowe Drlg. Co. PROP DEPTH 11,000' TYPE RT
DATE

F.R. 11-25-66
PD 11,000' - Pennsylvanian
Contractor - Lowe Drlg. Co.
11-28-66 Drlg. 3075' anhy & gyp.
12-5-66 Drlg. 5072' dolo.
12-12-66 Drlg. 7383' 1m.
12-19-66 Drlg. 9140' 1m.
1-3-67 TD 10703', on DST 10675-703'.
DST 9917-68', open 1 hr 15 mins,
Rec 40' DM,
1 hr ISIP 3511#, FP 0-46#,
1 hr FSIP 2857#.
DST 10115-173', open 1 hr 30 mins,
Rec 280' Salt Wtr CM + 90' MC Salt Wtr,
1 hr ISIP 3871#, FP 46-208#,
1 hr 30 min FSIP 3826#.

3-67 Cont.
DST 10245-293', open 2 hrs 10 mins,
Rec 2880' gas in DP, 10' HOCM, 90' HO&WCM,
180' WCM + 30' Salt Wtr,
1 hr ISIP 417#, FP 92-185#,
2 hr FSIP 742#.

1-9-67 TD 10993', WOC.
DST 10675-703', open 6 hrs,
GTS 10 mins @ 187 MCFGPD,
OTS 1 hr 2 mins,
Flwd 28.5 BO 1st hr on 1" chk;
Flwd 19.6 BO 2nd hr on 1" chk;
Flwd 22.2 BO 3rd hr on 1" chk;
Rev out 24 BO,
1 hr ISIP 4140#, FP 974-1453#,
4 hr FSIP 4140#.

1-16-67 DST 10710-733', open 2 hrs,
Rec 720' gas in DP + 10' Mud,
1 hr ISIP 239#, FP 48-48#,
2 hr FSIP 479#, HP 5377#.
TD 10993', PRD 10931', COMPLETE.
Perf (L/Wolfcamp) @ 10689', 10693',
10697', 10699' W/2 SFI
Acid (10689-699') 500 gals MA; IR 2.5 BPM
@ 3200#.
(Holding for top)

1-23-67 TD 10993', PRD 10931', Completion Reported.
LOG TOP: Wolfcamp 9718'.