

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form G-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

**AREA 640 ACRES
LOCATE WELL CORRECTLY**

McGrath & Smith

Shell "A" State

(Company or Operator)

(L-29)

Well No. 1 in NE ¼ of NE ¼, of Sec. 16, T. 8-S, R. 31-E, NMPM.

Wildcat

Pool

Claves

County.

Well is 660 feet from north line and 660 feet from east line

of Section 16 If State Land the Oil and Gas Lease No. is K-3555

Drilling Commenced.....**Sept. 13**....., 19**66**.... Drilling was Completed.....**Sept. 21**....., 19.....**66**

Name of Drilling Contractor..... **B & L Drilling Corp. (Cactus Drilling Corp.)**.....

Address..... **Midland, Texas**

Elevation above sea level at Top of Tubing Head.....4254 GL..... The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from.....to.....~~none~~..... No. 4, from.....to.....

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from.....to..... No. 6, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.

No. 2, from.....to.....feet.

No. 3, from to feet.

No. 4. from..... to none..... feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	20	new	358	none	no	none	surface

MUDDING AND CEMENTING RECORD

[illegible]

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

~~No oil string set - no acid, free net shots.~~

Result of Production Stimulation.....none

Depth Cleaned Out.....4032 TD

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 4032 TD feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 20, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity.

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.
Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	1338		T. Devonian		T. Ojo Alamo
T. Salt	1400		T. Silurian		T. Kirtland-Fruitland
B. Salt	1743		T. Montoya		T. Farmington
T. Yates	1898		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	2313		T. McKee		T. Menefee
T. Queen	2623		T. Ellenburger		T. Point Lookout
T. Grayburg	2897		T. Gr. Wash		T. Mancos
T. San Andres	3083		T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn			T.		T.
T. Miss			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	280	280	sand, gravel, caliche				
280	415	135	Red beds				
415	1338	923	shale, andy.				
1338	1400	62	Anhy.				
1400	1743	443	salt				
1743	1898	155	Anhy.				
1898	2020	122	sand, shale (Yates)				
2020	2313	293	Sand, Anhy., shale				
2313	2623	310	Sandy dolo, anhy (7R)				
2623	2897	274	sand, sandy shale Dol(Q)				
2897	3083	186	Anhy, dol.				
3083	4032	949	Dole., Anhy				
	TD		Anhy. Dol. (8A)				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Sept. 29, 1966 (Date)
Company or Operator McGrath & Smith Address 726 Vaughn Bldg., Midland, Texas
Name J. B. Taylor Position or Title Engineer

• *Journal of Management Education* 31(10):1037-1050


100.

Lough Bldg.

Total Displacement 63.70

Certification of personal knowledge Inclination Data:

and complete.



Signature

CACTUS DRILLING CORPORATION
Company

(Note: Party making affidavit must strike out inapplicable phrases, and must file explanatory statement when applicable.)

J. B. Taylor Engineer
Signature and Title of Affiant

Sworn and Subscribed to before me, this the 29 day of Sept
1966.
Paul J. B. Harbo