

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-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

Greathouse, Pierce & Davis
(Company or Operator)

State

AREA 640 ACRES
LOCATE WELL CORRECTLY.

Well No. 1-21, in SE 1/4 of SW 1/4, of Sec. 21, T. 10S, R. 37E, NMPM.

North Echols-Devonian

Pool,

Lea

County.

Well is 1980 feet from West line and 660 feet from South line

of Section 21 If State Land the Oil and Gas Lease No. is 00 2298

Drilling Commenced 2/7, 1963 Drilling was Completed 4/1, 1963

Name of Drilling Contractor B. L. McFarland, Inc.

Address 3612 West Wall Street, Midland, Texas

Elevation above sea level at Top of Tubing Head 3952.75' Grd The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from to 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 feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8	32#	New	326				
8-5/8	24	New	2000	Halliburton	2000	None	
8-5/8	32	New	2350	"		None	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13-3/8	326	325	Pump Trk.		filled hole
11"	8-5/8	4350	250	" "		filled hole

RECORD OF PRODUCTION AND STIMULATION

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

NONE

Result of Production Stimulation

Depth Cleaned Out

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 SURFACE feet to TD (12221) feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing NONE, 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.	<u>2250 (+1717)</u>		T. Devonian	<u>12190 (-8223)</u>	T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	<u>2950 (+1017)</u>		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen			T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres	<u>4398 (-431)</u>		T. Granite		T. Dakota
T. Glorieta	<u>5735 (-1768)</u>		T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T.		T.
T. Abo	<u>7740 (-3773)</u>		T.		T.
T. Penn	<u>9455 (-5488)</u>		T.		T.
T. Miss	<u>11673 (-7706)</u>		T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	310	310	Lime sd and sh				
310	2250	1940	redbeds				
2250	2950	700	anhydrite and salt				
2950	4398	1448	sd, anhydrite, sh & dol.				
4398	5735	1337	Dol, anhy, and sh				
5735	6390	655	Sd, sh L. S.				
6390	7075	685	Sd. sh and L. S.				
7075	7200	125	Sd				
7200	11673	4473	L. S. and sh				
11673	12140	517	L. S. and chert				
12190	12221	31	Dol.				

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.

Company or Operator Greathouse, Pierce & Davis Address 207 Midland Savings Bldg., Midland, Tex.
Name J. C. Davis, Jr. Position or Title partner 8/2/63
(Date)