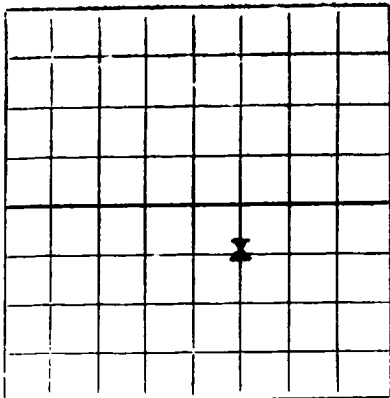




NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

1957 OCT 6 PM 2:44
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

AREA 640 ACRES
LOCATE WELL CORRECTLY

B. L. McFarland Drilling Contractor
(Company or Operator)

Holder-Ross
(Lease)

Well No. 1-26, in NW 1/4 of SE 1/4, of Sec. 26, T. 16 S, R. 36 E, NMPM.

Wildcat Pool, Lea County.

Well is 1980' feet from South line and 1980' feet from East line

of Section 26. If State Land the Oil and Gas Lease No. is Not State Land

Drilling Commenced September 18, 1957. Drilling was Completed October 5, 1957.

Name of Drilling Contractor M & J, Inc.

Address 12 West Wall, Midland, Texas

Elevation above sea level at Top of Tubing Head 3853'. The information given is to be kept confidential until

May be released now 19

OIL SANDS OR ZONES

No. 1, from 4080' to 4104' 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 No information 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
8 5/8	24#	New	282	None			Cement surface water
5 1/2	14#	New & Used	4150	Howco		4082 - 90' 4094 - 98'	Oil production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4"	8 5/8"	282	200	Displacement		
6 3/4"	5 1/2"	4150	150	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated Queen Sand perforations 4082' - 90' and 4094' - 98' with 500 gallons of MCA and 10,000 gallons green frac oil containing 1 1/2#/gallon sand. Average treating pressure 2900 psi at 13 BPM.

Result of Production Stimulation No production prior to treatment. Following treatment, we flowed and swabbed 185 barrels of load oil and 16 barrels of water in 36 hours. Depth Cleaned Out.

REPORT OF DRILL-STEM AND SPECIAL TEST

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 4150 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 5, 1957

OIL WELL: The production during the first 24 hours was 117 barrels of liquid of which 90.5% was oil; % was emulsion; 9.5% water; and % was sediment. A.P.I. Gravity 29.2

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 Six hours after fracture treatment

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 2060'	T. Devonian	T. Ojo Alamo
T. Salt (Salt & anhy.	T. Silurian	T. Kirtland-Fruitland
B. Salt Stringers from	T. Montoya	T. Farmington
T. Yates 2060' - 4080')	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 4080'	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres	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
80	2060	1980	Red beds				
2060	4080	2020	Anhy and salt				
4080	4120	40	Queen Sand				
			(DST #1 Attached)				

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.

October 7, 1957 (Date)

Company or Operator B. L. McFarland Drilg. Contr Address 3612 West Wall, Midland, Texas

Name Richard L. Robinson Position or Title Production Superintendent