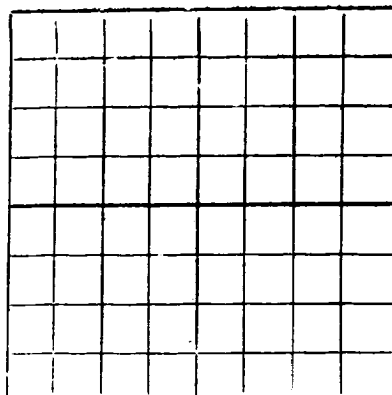




NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

2 11 66

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

Millard Deck

(Company or Operator)

Lou Wortham

(Lease)

Well No. 1, in NW 1/4 of NE 1/4, of Sec. 11, T. 22S, R. 37E, NMPM.

Penrose-Skelly

Pool,

Lea

County.

Well is 660 feet from North line and 2310 feet from East line

of Section 11. If State Land the Oil and Gas Lease No. is

Drilling Commenced June 12, 1966 Drilling was Completed June 24, 1966

Name of Drilling Contractor Leatherwood Drilling Company

Address Kermit, Texas

Elevation above sea level at Top of Tubing Head 3356' The information given is to be kept confidential until

, 19

OIL SANDS OR ZONES

No. 1, from 3649' to 3794' 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
8-5/8"		New	301	Guide			Surface
5-1/2"	14#	Used	3818	Float		3649'-3794'	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"	301	200	Pump & plug		
7-7/8"	5-1/2"	3818	250	Pump & plug		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 3649'-58', 3678'-84', 3691'-96', 3702'-06', 3718'-21', 3749'-60', 3767'-72', & 3786'-94' with 1 JSPP. Acidized perforations with 3500 gallons 15% regular acid. Fracture treated with 40,000 gallons lease oil and 60,000# 20-40 sand. Max. press. 2500# - min. pres. 2100#. Avg. rate 27.3 BPM. 1 SDP 1600#.

Result of Production Stimulation Flowing 52 BO and 70 BWPD.

Depth Cleaned Out 3810'.

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 3820 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 27, 1966

OIL WELL: The production during the first 24 hours was 122 barrels of liquid of which 42.6 % was oil; % was emulsion; 57.4 % water; and % was sediment. A.P.I. Gravity 33°

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.	1085'		T. Devonian		T. Ojo Alamo
T. Salt	1180'		T. Silurian		T. Kirtland-Fruitland
B. Salt	2337'		T. Montoya		T. Farmington
T. Yates	2467'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	2720'		T. McKee		T. Menefee
T. Queen	3270'		T. Ellenburger		T. Point Lookout
T. Grayburg	3577'		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
0	140	140	Sand and red beds				
140	660	520	Shale and red beds				
660	1085	425	Sandy shale				
1085	1180	95	Anhydrite				
1180	2337	1157	Salt				
2337	3091	754	Anhydrite and sand				
3091	3588	497	Lime and sand				
3588	3818	230	Sandy dolomite				

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.

June 28, 1966 (Date)
Company or Operator Millard Deck Address P.O. Box 409, Eunice, New Mexico
Name Millard Deck Position or Title Owner