



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

JUN 19 10 24 AM '67

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. 2, in SW 1/4 of NE 1/4, of Sec. 11, T. 22S, R. 37E, NMPM.
Penrose - Skelly Pool, Lea County.
Well is 1980 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 5/31/67, 19. Drilling was Completed 6/6/67, 19.
Name of Drilling Contractor Leatherwood Drilling Company
Address P. O. Drawer N, Kermit, Texas
Elevation above sea level at Top of Tubing Head 3344' GR. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3538' to 3762' 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"	28#	Used	310'	Guide			Surface
1 1/2"	10.50#	Used	3811'	Float		3538' to 3762'	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
11"	8 5/8"	310'	110	Pump & plug		
7 7/8"	4 1/2"	3811'	345	Pump & plug		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated with one JSPF at 3538', 3541', 3555', 3564', 3610', 3621', 3645', 3651', 3653', 3677', 3689', 3713', 3717', 3728', 3746', 3757', & 3762'. Fracture treated using 30,000 gallons of lease oil with 1 1/2# 20-40 SPG. Average treating rate 19 BPM at 3,000#.

Result of Production Stimulation... Flowed 54 BO and 14 BW in first 24 hours after recovering load oil, through a 16/64" choke.

Depth Cleaned Out 3770'

RECORD OF DRILL-STEM AND SPECIAL TESTS

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

TOOLS USED

Rotary tools were used from 0 feet to 3831 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 6/17/67, 19
OIL WELL: The production during the first 24 hours was 68 barrels of liquid of which 80 % was
was oil; % was emulsion; 20 % water; and % was sediment, A.P.I.
Gravity 31.1
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.	1091'	T. Devonian	T. Ojo Alamo.
T. Salt.	1160'	T. Silurian	T. Kirtland-Fruitland.
B. Salt.	2375'	T. Montoya	T. Farmington
T. Yates.	2477'	T. Simpson	T. Pictured Cliffs.
T. 7 Rivers.	2728'	T. McKee	T. Menefee.
T. Queen	3276'	T. Ellenburger	T. Point Lookout.
T. Grayburg	3583'	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	325'	325'	Sand, Caliche, & red Beds				
325'	1160'	835'	Red Beds				
1160'	2425'	1265'	Salt & anhydrite				
2425'	3175'	750'	Anhydrite & sand				
3175'	3575'	400'	Lime & sand				
3575'	3831'	256'	Sand & 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.

Company or Operator Millard Deck
Name Millard Deck

6/18/67 (Date)
Address P.O. Box 1409, Eunice, New Mexico 88231
Position or Title Owner - Operator