

Santa Fe, New Mexico
JUN 19 10 26 AM '67

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 QUINTUPPLICATE. If State Land submit 6 Copies

..... Millard Deck Lou Wortham "A"
 (Company or Operator) (Lease)
 Well No. 2, in SE 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 990 feet from East line
 of Section 11. If State Land the Oil and Gas Lease No. is
 Drilling Commenced 6/6/67, 19..... Drilling was Completed 6/12/67, 19.....
 Name of Drilling Contractor Leatherwood Drilling Company
 Address P. O. Drawer N, Kermit, Texas
 Elevation above sea level at Top of Tubing Head 3343' Gr. The information given is to be kept confidential until
 19.....

No. 1, from 3553' to 3790' No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8"	28#	Used	325	Guide			Surface
4 1/2"	10.50#	Used	3830'	Float		3553' to 3790'	Production

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	325	110	Pump & plug		
7 7/8"	1 1/2"	3830'	350	Pump & plug		

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

Perforated one JSPF at 3553', 3557', 3567', 3625', 3636', 3697', 3701', 3707', 3717', 3721', 3730', 3734', 3744', 3762', 3766', 3770' & 3790'. Broke down perforations using 2,000 gal. of 15% acid. Fracture treated using 30,000 GLO with 1½# of 20-40 SPG. Average treating rate 22 BPM at 3100#.

Result of Production Stimulation..... Flowed 50.75 BO & 16 BW through 16/64" choke in first 24 hours after recovering load oil.

...Depth Cleaned Out.....3830'

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 3850' 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 66.75 barrels of liquid of which 76 % was
was oil; % was emulsion; 24 % water; and % was sediment, A.P.I.
Gravity 35.1
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.	1094'		T. Devonian		T. Ojo Alamo
T. Salt.	1193'		T. Silurian		T. Kirtland-Fruitland
B. Salt.	2320'		T. Montoya		T. Farmington
T. Yates	2520'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	2710'		T. McKee		T. Menefee
T. Queen	3260'		T. Ellenburger		T. Point Lookout
T. Grayburg	3580'		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'	800'	475'	Red beds				
800'	1160'	360'	Red beds & anhydrite				
1160'	2309'	1149'	Salt & anhydrite				
2309'	3270'	961'	Anhydrite & Sand				
3270'	3550'	280'	Lime				
3550'	3850'	300'	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.

6/18/67 (Date)
Company or Operator Millard Deck Address P.O. Box 409, Eunice, New Mexico 88231
Name Millard Deck Position or Title Owner - Operator