

Section 1
T-12-S, R-28-E, MPM

Santa Fe, New Mexico

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.

Jack Markham et al

Union - White Ranch Co.

(Company or Operator)

(Lease)

Well No. 1, in SW $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 1, T. -12-S, R. -28-E, NMPM.

Undesignated (W.C.)

Pool.

Chapters

County.

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

of Section 1 If State Land the Oil and Gas Lease No. is Patented Land

Drilling Commenced.....**October 1**....., 19..**54**.. Drilling was Completed.....**November 30**....., 19..**54**..

Name of Drilling Contractor..... **Livermore Drilling Company**

Address 1206 Lubbock National Bank Building, Lubbock, Texas

Elevation above sea level at ~~Reported location~~ **DF 3686**..... The information given is to be kept confidential until
Not confidential 19 **Ground 3675**

OIL SANDS OR ZONES

No. 1, from **None** 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 None 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	48	New	133	Texas Pattern		None	Surface
8-5/8	24	New	1887	Guide		None	Intermediate

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	149	175-cirs.	Pump & plug	9.0	Hole filled
11	8-5/8	1900	350	Pump & plug	10.4	Hole filled

RECORD OF PRODUCTION AND STIMULATION

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

Well plugged and abandoned December 1, 1954. See Form G-103 dated December 6, 1954 for details of plugging procedure.

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.

DST and deviation survey records are attached hereto.

TOOLS USED

Rotary tools were used from 0 feet to 8260 (TD) feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Dry hole, 19 Well p lugged and abandoned December 1, 1954.

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.	235		T. Devonian	8210	
T. Salt			T. Silurian		
B. Salt			T. Montoya		
T. Yates	525		T. Simpson		
T. 7 Rivers			T. McKee		
T. Queen	1221		T. Ellenburger		
T. Grayburg			T. Gr. Wash		
T. San Andres	1773		T. Granite		
T. Glorieta	3000 (?)		T. Abo ls.	6323	
T. Drinkard			T.		
T. Tubbs			T.		
T. Abo. (Shale)	5335		T.		
T. Penn. (?)	6870		T.		
T. Miss.	7652		T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	13	13	Kelly drive to ground				
13	235	222	Red beds				
235	525	290	Anhydrite				
525	1773	1248	Anhydrite with strks sand, salt and shale				
1773	5335	3562	Dolomite and anhydrite				
5335	6323	988	Shale, anhydrite and dolomite				
6323	7652	1329	Limestone with streaks shale				
7652	8010	358	Limestone with thin streaks chert				
8010	8210	200	Shale with streaks limestone				
8210	8260	50	Dolomite and chert				
	8260		Total depth				

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.

December 7, 1954
Company or Operator Jack Markham et al Address 1114-10th Street, Lubbock, Texas
Name L. O. Storm - L. O. Storm Position or Title Engineer