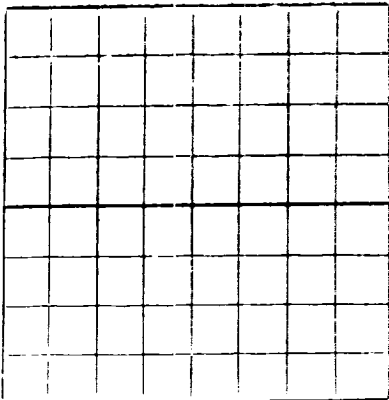




AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-100 New Mexico

FILED 1963 FEB 23 PM 2 37
WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTECENTAL. If State Land submit 6 Copies

Union Texas Petroleum Corporation **Buffington "B"**
(Company or Operator) (Lease)
Well No. **4-B**, in **NW** 1/4 of **SW** 1/4, of Sec. **19**, T. **25-S**, R. **38-E**, NMPM.
Justis Blinbry Pool, **Lea** County.
Well is **2180** feet from **South** line and **330** feet from **West** line
of Section **19**. If State Land the Oil and Gas Lease No. _____
Drilling Commenced **Feb. 25**, 19**63** Drilling was closed **March 30**, 19**63**
Name of Drilling Contractor **John St. John Drilling Company**
Address **Fort Worth, Texas**
Elevation above sea level at Top of Tubing Head **3070** Information given is to be kept confidential until _____, 19____

OIL SANDS OR ZONES

No. 1, from **5315** to **5510** 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 _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	PERFORATIONS	PURPOSE
13-3/8"	48#	New	952	Guide		Surface
7	20 & 23	New	6010	Guide	5315-5510	Production

MUDDING AND CEMENTING

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	AMOUNT OF MUD USED
17-1/2	13-3/8	965	750	Pump & Plug	
12-1/2					
68-3/4	7"	5980	3133	Pump & Plug	

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Gallons of Gas used, and whether heated or shot.)

1000 gals M.A, 5000 gal. acid & 10,000 gals oil & 50,000# sand
Result of Production Stimulation _____
Depth Cleaned Out _____

CORD OF DRILL-STEM AND SPECIAL

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 5980 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 2, 1963
OIL WELL: The production during the first 24 hours was 105.52 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36.4
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. 920	T. Devonian.	T. Ojo Alamo.	
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.	
B. Salt.	T. Montoya.	T. Farmington.	
T. Yates. 2388	T. Simpson.	T. Pictured Cliffs.	
T. 7 Rivers.	T. McKee.	T. Menefee.	
T. Queen.	T. Ellenburger.	T. Point Lookout.	
T. Grayburg.	T. Gr. Wash.	T. Mancos.	
T. San Andres.	T. Granite.	T. Dakota.	
T. Glorieta. 4775	T.	T. Morrison.	
T. Blaine Blinebry 5124	T.	T. Penn.	
T. Tubbs. 5764	T.	T.	
T. Drinkard 6002	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	126	126	Sand & Caliche				
126	479	353	Redbed				
480	1005	525	Anhy.				
1006	1031	25	Shale				
1032	1304	272	Salt				
1305	2301	996	Anhy & Salt				
2302	2464	162	Anhy.				
2465	2977	512	Anhy & Gyp				
2978	3295	317	Anhy				
3296	5332	2036	Lime				
5333	5404	71	Dolomite				
5405	5980	575	Lime				

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.

August 12, 1963 (Date)
Company or Operator Union Texas Pet. Corp. Address Box 1859 - Midland, Texas
Name Position or Title District Clerk