

NEW MEXICO OIL CONSERVATION COMMISSION

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 QUINTUPPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

George L. Buckles
(Company or Operator)

Jamison
(Lease)

Well No. 5, in SE 1/4 of NE 1/4, of Sec. 21, T. 24-S, R. 37-E, NMPM.

Langlie-Mattix

Pool,

Lea

County.

Well is 1315 feet from East line and 1325 feet from North line

of Section 21. If State Land the Oil and Gas Lease No. is

Drilling Commenced October 29, 1964 Drilling was Completed December 11, 1964

Name of Drilling Contractor B. F. Henderson

Address

Elevation above sea level at Top of Tubing Head The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3380 to 3540 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 520 to 530 feet

No. 2, from 1180 to 1185 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
10	32.00	Used	236	regular	236	-	Water Shut Off
8-5/8	22.37	New	825	regular	-	None	Water Shut Off
7	23.00	Used	1157	regular	1157	-	Water Shut Off
4-1/2	9.50	New	3354	regular	-	None	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15-1/2	10	236	-	-	-	-
10	8-5/8	825	425	Pump & Plug	-	-
8	7	1197	-	-	-	-
6-1/4	4-1/2	3354	100	Pump & Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

None - Drilled for water injection only.

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

TOOLS USED

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

PRODUCTION

Put to Producing **Drilled for water injection only** 19.....

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..... 1068	T. Devonian.....	T. Ojo Alamo.....
T. Salt..... 1207	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt..... 2450	T. Montoya.....	T. Farmington.....
T. Yates..... 2680	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers..... 2955	T. McKee.....	T. Menefee.....
T. Queen..... 3380	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	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	135	135	Sand & Caliche				
135	175	40	Red Bed				
175	520	345	Shale				
520	530	10	Water Sand				
530	1068	538	Shale				
1068	1180	112	Anhydrite				
1180	1207	27	Anhydrite & Shale				
1207	1295	88	Salt & Shale				
1295	2450	1155	Anhydrite, Salt & Shale				
2450	2640	190	Anhydrite & Lime				
2640	2740	100	Anhydrite & Shale				
2740	3060	320	Anhydrite				
3060	3360	300	Anhydrite & Lime				
3360	3552	192	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.

February 3, 1965

(Date)

Company or Operator **George L. Buckles** Address **P. O. Box 56 - Monahans, Texas**
 Name **John A. Bates** Position or Title **Office Manager**