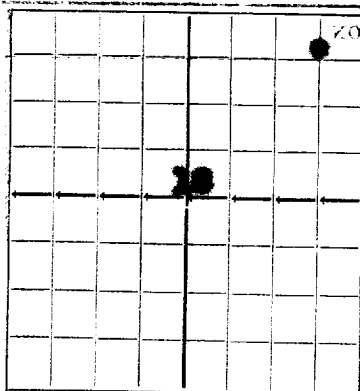


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



AREA 640 ACRES
LOCATE WELL CORRECTLY

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPPLICATE.

The Texas Company
Company or Operator **B. M. Keckano** Well No. **1** in **NE/4-31/4** of Sec. **18** T. **19S**
Lease **37E** N. M. P. M. **Monument** Field, **Lea** County.
Well is **660** feet south of the North line and **600** feet west of the East line of **Section 18**
If State land the oil and gas lease is No. **37** Assignment No. **37**
If patented land the owner is **B. M. Keckano & Wife, Alta J.** Address **Reedwell, New Mexico**
If Government land the permittee is **The Texas Company** Address **Box 2332, Houston, Texas**
The Lessee is **The Texas Company** Address **Box 2332, Houston, Texas**
Drilling commenced **June 17, 37** Drilling was completed **July 20, 37**
Name of drilling contractor **Mandeville-Thompson, Inc.** Address **Chickasha, Oklahoma**
Elevation above sea level at top of casing **3708** feet. **Derrick Floor**
The information given is to be kept confidential until **19**

OIL SANDS OR ZONES

No. 1, from **3880'** to **3940'** No. 4, from **3940'** to **4020'**
No. 2, from **3940'** to **4020'** No. 5, from **4020'** to **4100'**
No. 3, from **4100'** to **4180'** No. 6, from **4180'** to **4260'**

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from **3880'** to **3940'** feet.
No. 2, from **3940'** to **4020'** feet.
No. 3, from **4020'** to **4100'** feet.
No. 4, from **4100'** to **4180'** feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
13"	40	8	LM	120'	Texas Pat.			
9-5/8"	45	8	LM	120'	Galda			
7"	34	10	*	200'	Galda			

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"	15"	140'	125	Halliburton		
12 1/2"	9-5/8"	1301'	625	Halliburton		
8-5/8"	7"	3850'	250	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material **LM** Length **120'** Depth Set **120'**
Adapters—Material **LM** Size **120'**

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment **120'**

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 **4020** feet, and from **4020** feet to **4100** feet
Cable tools were used from **0** feet to **4020** feet, and from **4020** feet to **4100** feet

PRODUCTION

Put to producing **July 20, 37** On Test.
The production of the first **2** hour was **62** barrels of fluid of which **100** % was oil; **0** % emulsion; **0** % water; and **0** % sediment. Gravity, Be. **31.7**
If gas well, cu. ft. per 24 hours **0** Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in. **2500** Gas/Oil Ratio - **2500**

EMPLOYEES

H. G. Birt Driller **W. A. Point** Driller
G. R. Hard Driller **G. D. White** Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this **6th** day of **August**, 19 **37** at **Wink, Texas**, August **6**, 1937

Notary Public **W. C. Chapman** Name **W. C. Chapman**
Position **District Superintendent**
Representing **The Texas Company**
Company or Operator **The Texas Company**

My Commission expires **8-31-39** Address **Drawer K, Wink, Texas**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	60	60	Caliche
60	116	56	Water Sand
116	170	54	Red Beds
170	720	550	Red Beds and Shells
720	900	180	Red Rock and Red Beds
900	973	73	Red Bed and Shells
973	1290	317	Red Rock
1290	1420	130	Anhydrite
1420	1785	365	Salt and Anhydrite
1785	1968	183	Broken Anhydrite and Salt
1968	2550	582	Salt and Anhydrite
2550	2770	220	Anhydrite
2770	2942	172	Brown Lime and Anhydrite
2942	3210	268	Hard Grey and Brown Lime
3210	3500	290	Hard Grey Lime
3500	3880	380	Hard White Lime
3880	3940	60	Sodium Lime
3940	4020	80	Broken Lime
			TOTAL DEPTH - 4020'