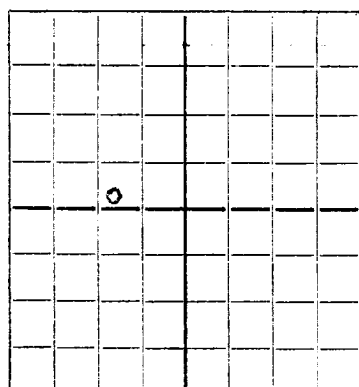


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

SEP 7 - 1937

AREA 640 ACRES
LOCATE WELL CORRECTLY
Bert Fields

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 TRIPLICATE.

Company or Operator **3** **SW Cor. of Sec 32** **20-S**
Well No. **37-E** in **Eunice** of Sec. **32**, T. **20-S**
R. **37-E**, N. M. P. M., **Eunice** Field, **Lea** County.
Well is **2310** feet south of the North line and **3630** feet west of the East line of **Section 32**
If State land the oil and gas lease is No. **B-1463** Assignment No. **2**
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced **July 15** 19 **37** Drilling was completed **August 7,** 19 **37**
Name of drilling contractor **Bert Fields** Address **905 Mag. Bldg. Dallas, Texas.**
Elevation above sea level at top of casing **3540** feet.
The information given is to be kept confidential until _____ 19 ____.

OIL SANDS OR ZONES

See Log
No. 1, from _____ 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.

See Log
No. 1, from _____ to _____ feet.
No. 2, from _____ to _____ feet.
No. 3, from _____ to _____ feet.
No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
12 1/2	50	8	SC	250	Baker	-	- -	Sur. Casing
8-5/8	32	8	N.T.	1136	Hallib	-	- -	Int. String
5-1/2	14	10	Y.T	3734	Hallib	-	- -	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
17 1/2	12 1/2	250	250	Halliburton		
11	8-5/8	1136	550	"		
7-7/8	5-1/2	3734	700	"		

PLUGS AND ADAPTERS

Heaving plug—Material **None** Length _____ Depth Set _____
Adapters—Material **None** Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Acid	3000	Aug. 7th	3540	

Results of shooting or chemical treatment _____

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 **3843** feet, and from _____ feet to _____ feet
Cable toops were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **August 16,** 19 **37**
The production of the first 24 hours was **636** barrels of fluid of which **100** % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, Be **33**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

L. Powell _____, Driller **E. Clayton** _____, Driller
Lee Marie _____, Driller **K. L. Parker** _____, 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 **19th****Dallas, Texas****August 19, 1937**day of **August**, 19 **37**Name **Paul D. Heard**Position **Agent**Representing **Bert Fields,**

Notary Public

Company or Operator.

My Commission expires **May 31, 1939**Address **905 Magnolia Building, Dallas, Texas.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	95	95	Surface
95	251	156	Red Rock
251	560	309	Red Bed & Sand Shell
561	578	11	Red Bed
578	625	47	Red Bed & Shells
625	1125	500	Red Bed & Red Rock
1125	1137	12	Red Rock
1137	1237	100	Anhydrite
1237	1657	420	Salt & Anhydrite
1657	2500	843	Salt & Potash
2500	2530	30	Salt & Anhydrite Shells
2530	2620	90	Anhydrite
2620	2683	63	Grey Lime
2683	2848	165	Lime
2848	2898	40	Brown Lime
2898	3100	202	Lime
3100	3135	35	Lime, Sandy
3135	3171	36	Lime & Gyp
3171	3425	254	Lime
3425	3460	35	Sand & Lime
3460	3477	17	Hard Sand
3477	3505	28	Lime & Pyrite
3505	3843	338	Lime
	3843		TOTAL DEPTH