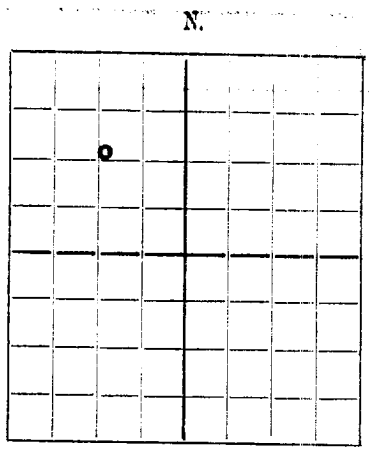
FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

RECEIVED JUL 26 1937

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.

Bert Fields — Company or Operator
Fields - Turner State — Lease
Well No. 2 in SW Cor. of N½ of NW¼ of Sec. 32, T 20S
R. 37E, N. M. P. M., Eunice Field, Lea County.
Well is 990 feet south of the North line and 1650 feet East 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 June 17, 1937. Drilling was completed July 11, 1937
Name of drilling contractor Bert Fields, Inc., Address 905 Magnolia Building
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from See Log 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 See Log 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	PERFORATED TO	PURPOSE
10-3/4"	40.4	8	S.C.	117'	Baker	- -	- -	- -	Sur.Casing
7-5/8"	26.40	8	S. C.	2789'	Hallib	- -	- -	- -	Int.String
5-1/2"	14	10	Y. T.	3711'	"	- -	- -	- -	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"	10-3/4	117'	60 sx	Halliburton		
9-7/8"	7-5/8	2789'	615 Sx	"		
6-3/4"	5-1/2	3811'	700 Sx	"		

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	4000 Gals	7/11/37	3840	

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 3840 feet, and from feet to feet
Cable toops were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing July 11, 1937
The production of the first 24 hours was 720 barrels of fluid of which 100% % was oil: % emulsion; % water; and % sediment. Gravity, Be
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

C. D. Sims, Driller Lee Maxie, Driller
Frank Kimbrough, Driller , 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 17th day of July, 19 37

Estell Ward
Notary Public

My Commission expires May 31, 1939

Dallas, Texas — Place
7-17-37 — Date
Name Paul D Beard
Position Agent
Representing Bert Fields
Company or Operator.
Address 905 Magnolia Building, Dallas, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	21	21	Cellar
21	85	64	Sand & Caliche
85	271	186	Red Bed
271	335	64	Sand & Shells
335	485	150	Red Shale & Shells
485	650	165	Red Bed
650	665	15	Red Rock
665	705	40	Red Bed & Shells
705	775	70	Red Bed & Red Rock
775	820	45	Red Rock
820	889	69	Red Bed & Red Rock
889	1040	151	Red Bed & Shells
1040	1100	60	Red Bed & Hard Sand
1100	1125	25	Red Bed & Anhydrite
1125	1230	105	Anhydrite
1230	1299	69	Salt & Anhydrite
1299	1330	31	Broken Anhydrite & Salt
1330	1489	159	Salt & Anhydrite Shells
1489	1501	21	Shells & Anhydrite
1510	1570	60	Salt Potash
1570	1642	72	Anhydrite & Salt
1642	1834	192	Salt & Anhydrite
1834	1870	36	Solid Potash
1870	1900	30	Salt
1900	1935	35	Potash Solid
1935	2086	51	Salt, Shells & Potash
2086	2299	213	Salt & Anhydrite
2299	2511	212	Salt & Anhydrite Shells
2511	2520	9	Salt & Potash
2520	2613	93	Anhydrite
2613	2643	30	Gummy Anhydrite
2643	2690	47	Gray Lime
2690	2710	20	Brown Lime
2710	3389	679	Lime
3389	3415	26	Sand & Strks of Lime
3415	3840	425	Lime
	3840		TOTAL DEPTH