



NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

STATE #1

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 TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

The Atlantic Refining Company

State "M"

Company or Operator

Lease

Well No. 1 in center of Sec. 36 T. 20 S

R. 36 E, N. M. P. M., Eunice Field, Lea County.

Well is 1980 feet north of the south line and 680 feet west of the East line of Sec. 36, T20S, R36E

If State land the oil and gas lease is No. B-1674 Assignment No. -

If patented land the owner is - Address -

If Government land the permittee is - Address -

The Lessee is - Address -

Drilling commenced 12-16-36 19. Drilling was completed 1-15-37 19

Name of drilling contractor: Bert Fields Inc. Address: Dallas, Texas

Elevation above sea level at top of casing 3544 DF 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	TO	PURPOSE
12 1/2"	50#	8	Lapw.	283'	Tex.	None	-	-	Surf. string
8-1/4"	32#	8	SS	1155'	Float	"	-	-	Intr. string
7-1/2"	17#	10	SS	3724'6"	"	"	-	-	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
16"	12 1/2"	283'	250	Halliburton		
11 3/4"	8 1/2"	1155'	600	"		
7-7/8"	5 1/2"	3724'6"	800	"		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters—Material Size

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

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 3845 feet, and from feet to feet
Cable toops were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing Feb. 1st 19 38
The production of the first 24 hours was 114 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. M. Mills Driller Lee Maxie Driller
C. J. Shine 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 22nd day of January 19 37 Dallas, Texas Jan. 21st, 1937

Name Position Well Record Department

Representing Atlantic Refining Company

Company or Operator

My Commission expires June 1, 1937 Address: Box 2819, Dallas, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Cellar
20	90		Sand and Calische
90	225		Sand and red rock
225	260		Redbed and red rock
260	302		Red Rock
302	760		Sand and red rock
760	1047		Red bed and red rock
1047	1190		Anhydrite
1190	1337		Salt and anhydrite shells
1337	1404		Salt
1404	1440		Anhydrite
1440	1480		Salt and shells
1480	1848		Salt and potash
1848	2045		Salt, Potash and Shells
2045	2280		Salt and potash
2280	2310		Anhydrite
2310	2330		Salt and anhydrite
2330	2430		Salt
2430	2478		Salt and potash
2478	2494		Anhydrite and salt broken
2494	2526		Anhydrite, very hard
2526	2580		Anhydrite
2580	2614		Gummy anhydrite and gyp
2614	2648		Anhydrite
2648	3010		Lime
3010	3056		Gray lime
3056	3134		Lime
3134	3159		Gray lime
3159	3575		Lime
3575	3593		Lime and Paratete of iron
3593	3846		Lime - TD