

AREA 640 ACRES
LOCATE WELL CORRECTLYNEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Gulf Oil Corporation Hobbs, New Mexico
Company or Operator Address
Eunice King Well No. **9** in **SW NE** of Sec. **28**, T. **21S**
Lease
R. **37E**, N. M. P. M., **Drinkard** Field, **Lea** County.
Well is **1874** feet south of the North line and **1874** feet west of the East line of **Section 28**
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **W. H. Turner** Address **Eunice, New Mexico**
If Government land the permittee is Address
The Lessee is **Gulf Oil Corporation- Gypsy Division** Address **Box 661, Tulsa, Okla.**
Drilling commenced **March 21,** 19 **48** Drilling was completed **April 29,** 19 **48**
Name of drilling contractor **Olson Drilling Company** Address **Tulsa, Oklahoma**
Elevation above sea level at top of casing **3446** feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

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.

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		PURPOSE
							FROM	TO	
13-3/8"	48#	8 Rd	SS	278'					
9-5/8"	36#	8 Rd	SS	2837'					
7"	23#	8 Rd	SS	6478'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2"	13-3/8"	293'	300	HOWCO		
12 1/2"	9-5/8"	2850'	1300	"		
8-3/4"	7"	6490'	700	"		

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
		15 %	1000 gal.	4-29-48		

Results of shooting or chemical treatment Well flowed 468 bbls oil of 41.8 API gravity in 24 hrs. through 3/4" choke.

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 6620 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing May 1, 1948
The production of the first 24 hours was barrels of fluid of which % 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

Olson Drilling Co., 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 7th

day of May, 1948

My Commission expires 10-24-49

Hobbs, New Mexico May 7, 1948

Name E. J. Gallagher

Position District Sup't.

Representing Gulf Oil Corporation

Address Box 1667, Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	140'		Surface sand and caliche
	150		Red bed
	296		Red bed and red rock
	1155		Red bed
	1244		Red rock and lime
	2320		Salt and anhydrite
	2498		Salt, anhydrite and gyp
	2618		Anhydrite
	2851		Anhydrite and gyp
	2900		Anhydrite
	3220		Sandy lime
	3692		Lime
	3725		Anhydrite and Lime
	4020		Lime
	4204		Sandy lime
	4268		Lime
	4407		Sandy Lime
	4887		Lime
	4992		Sandy Lime
	6620		Lime (Total depth)
			<u>FORMATION TOPS</u>
			Anhydrite 1170'
			Base Salt 2410'
			White Lime 3910'
			Oil or Gas Pay 6490'