

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

Gulf Oil Corporation Hobbs, New Mexico
Company or Operator
Eunice King Well No. 8 in C-110 NE of Sec. 23 Address 213
Lease
R. 371 N. M. P. M. Drinkard Field, Lea County.
Well is 1930 feet south of the North line and 560 feet west of the East line of Section 23
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is J. H. Turner Address Eunice, New Mexico
If Government land the permittee is Address
The Lessee is Gulf Oil Corporation-Cypsy Division Address
Drilling commenced December 31, 1947 Drilling was completed February 26, 1948
Name of drilling contractor Olson Drilling Company Address Midland, Texas
Elevation above sea level at top of casing 5450 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	
7"	23	8 Rd	CS	6450'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4"	13-1/8"	300'	300	Hand		
12-1/4"	9-5/8"	2350'	1200	Hand		
8-3/4"	7"	6470'	700	Hand		

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
		Acid (15% HCl)	1000	Feb 25, 1948		

Results of shooting or chemical treatment placed 504 bbl oil in 24 hours 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 feet to feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing February 25, 1948
The production of the first 24 hours was 504 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

Olson Drilling Company Driller Driller
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 5th

day of March, 1948

Notary Public

My Commission expires 10/24/49

Hobbs, New Mexico March 5th 1948

Name E. J. Gallagher

Position District Sup't

Representing Gulf Oil Corporation
Company or Operator

Address Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	123		surface and red rock
	215		red bed no sand
	308		red s.s. and sh.
	311		red bed no sand 13-1/2" casing 70/100 sacks
	733		red bed and red rock
	1069		red bed and shells
	1179		red bed and shale
	1365		red rock and shale
	1410		shale, anhydrite and shells
	2003		salt and anhydrite
	2061		anhydrite and gyp
			net and cemented 2-1/2" casing 2000/1000 sacks
	2321		anhydrite and gyp
	3037		anhydrite and gyp and lime
	3131		anhydrite and gyp
	3219		lime and anhydrite
	4510		lime
	4530		lime, broken, hard
	6627		lime
			net and cemented 7" casing 16470/7000 sacks.
			Anhydrite 1200'
			Pack salt 2410'
			Brown lime 260'
			White lime 1840'
			Oil or Gas Pay 1046'