



NEW 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 Box 1667, Hobbs, New Mexico
Company or Operator Address
Eunice King Well No. 21 in SE NE of Sec 28 T. 21 S
Lease
R. 37 E N. M. P. M. Brunson Field, Lea County.
Well is 1980 feet south of the North line and 990 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 Gulf owns surface Address
If Government land the permittee is Address
The Lessee is Gulf Oil Corporation, Gypsy Division Address Tulsa, Oklahoma
Drilling commenced February 4 19 50 Drilling was completed April 1 19 50
Name of drilling contractor Gulf Oil Corporation, Company Rig Address Hobbs, New Mexico
Elevation above sea level at top of casing 3440 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 6480 to 6630 No. 4, from to
No. 2, from 7570 to 7600 No. 5, from to
No. 3, from 7737 to 7925 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 (Rotary Tools) 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#	"	"	2787'					
7"	23-26#	"	"	7723'					

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"	13-3/8"	294'	300	HOWCO		
12-1/4"	9-5/8"	2801'	1300	HOWCO		
8-3/4"	7"	7736'	700	HOWCO		

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
		None				

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 7935' feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing April 1 19 50
The production of the first 10 hours was 53 barrels of fluid of which 100 % was oil; %
emulsion; % water; and % sediment. Gravity, Be. API 39.4
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in

EMPLOYEES

Gulf Oil Corporation, Company Rig 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 10th Hobbs, New Mexico April 10, 1950
day of April 19 50 Name E. J. Gallagher
Notary Public Position District Superintendent
Representing Gulf Oil Corporation Company or Operator
My Commission expires 10-24-53 Address Box 1667, Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	297'		Shale and shells
	769'		Red Beds
	1061'		Red Bed
	1270'		Anhydrite
	1478'		anhydrite and Salt
	1880'		Salt and Anhydrite
	2230'		Salt
	2385'		Salt and Anhydrite
	2488'		Anhydrite
	2564'		Anhydrite
	2608'		Anhydrite
	2795'		Anydrite and Lime
	2802'		Anhydrite
	2875'		Anhydrite and Lime
	2967'		Anhydrite and Shale
	3125'		Lime and Anhydrite
	3260'		Lime
	4443'		Lime and Shale
	4562'		Lime
	7317'		Lime and Sand
	7336'		Lime
	7390'		Lime and Shale
	7394'		Lime
	7424'		Lime and Sand
	7445'		Lime
	7459'		Core lime and Sand
	7460'		Sand and Shale
	7482'		Shale
	7498'		Lime and Shale
	7588'		Lime and Sand
	7604'		Lime
	7748'		Lime (Core)
	7826'		Sandy Lime
	7843'		Lime
	7921'		Sand
	7935'		Lime and Granite

FORMATION TOPS

Anhydrite	1180'
Top Salt	1280'
Base Salt	2416'
Yates	2580'
Glorieta	5080'
Drinkard	6420'
Ordovician	7630'
Oil Pay	7757' to 7925'