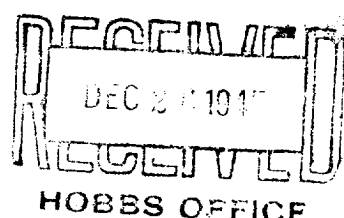


## NEW MEXICO OIL CONSERVATION COMMISSION

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

Rowan Drilling Company 905 Commercial Standard Bldg., Fort Worth, Texas

Company or Operator  
E. M. Elliott

Address

Well No. 1-B-15 in SW of NW of Sec. 15, T. 22-S

R. 37-E, N. M. P. M., Field, Lea County.

Well is 1980 feet south of the North line and 660 feet west of the East line of Sec. 15

If State land the oil and gas lease is No. 058626-B. Assignment No.

If patented land the owner is Address

If Government land the permittee is Mrs. E.M. Elliott Address Roswell, New Mexico

The Lessee is Rowan Drilling Company Address 905 Commercial Std. Bldg. Ft. Worth, Tex.

Drilling commenced September 2, 1945 Drilling was completed December 11, 1945

Name of drilling contractor Rowan Drilling Company Address Fort Worth, Texas

Elevation above sea level at top of casing 3542 feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 5080 to 5185 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	
10 3/4	40.50		H-40	.1165	Baker				Surface Pipe
7"	25#		J-55	5337	Bake Shoe & Float Collar		5080	5185	Production

## 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 5/4	10 3/4	1188	800	Halliburton		Circulated cement back to surface.
8 3/4	7"	5337	500	Halliburton		To displace cement down to float.

## 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
		5000 gals.			5080 to 5180	

Results of shooting or chemical treatment Recovered water only.

## 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 Surface feet to 5337 feet, and from feet to feet

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

## PRODUCTION

Put to producing 19 Temporarily abandoned

The production of the first 24 hours was water barrels of fluid of which 100 % was oil; water %

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

G. E. Kerr Driller C. W. Anderson Driller

Earl Goodman 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 Dec. 25, 1945

day of December 19 45

Name Ira P. ...

Position Notary Public

Notary Public

Representing

My Commission expires

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	1110	1110	Sand and Red Shale
1110	1560	450	Anhydrite
1560	2400	840	Salt
2400	2600	200	Anhydrite and salt
2600	2790	190	Sand, dolomite and anhydrite (Top Yates Sand)
2790	3060	270	Dolomite and anhydrite
3060	3470	410	Dolomite, sand and anhydrite
3470	3760	290	Sandy dolomite and anhydrite
3760	3900	140	Sand and dolomite
3900	4260	360	Dolomite (Top San Andres)
4260	4870	610	Dolomite and chert
4870	5050	180	Lime and chert (Base San Andres)
5050	5070	20	Dolomite and sand (Top Glorietta)
5070	5300	230	Dolomite
5300	5335	35	Dolomite and sand

Total Depth 5335'