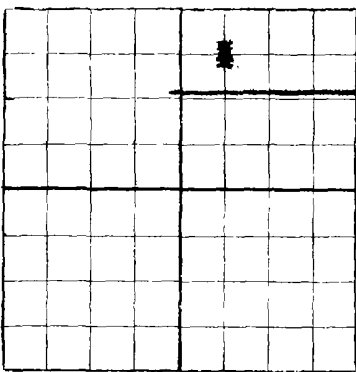


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 Co. 903 Commercial Standard Bldg. Fort Worth, Texas

Company of Operator
E. M. Elliott Well No. 1-B-15 in NW of NE of Sec. 15, T. 22-BLease
R. 57-E N. M. P. M. Penrose Lea County.

Well is 660 feet south of the North line and 1980 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 Address

The Lessee is Rowan Drilling Co. Address 903 Commercial Std. Bldg. Ft Worth Texas

Drilling commenced 19 Drilling was completed 19

Name of drilling contractor Rowan Drilling Co. Address 903 Commercial Std. Bldg. Ft Worth, Tex.

Elevation above sea level at top of casing 3405 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 5065 to 5250 No. 4, from to

No. 2, from 6400 to 6530 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	
15 3/8"	48#		J-55	252	LaPattern				Surface
5/8	32#			2826	Baker				Intermediate
	15.50#		J-55	6674.91	Baker		6400 6445	6456 6525	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHEN SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	15 5/8	248	175	Haliburton		
	8 5/8	2828	2100 Sks.	"		
	5 1/2	6630	900	"		

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 Surface feet to 7565 feet, and from feet to feet

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

PRODUCTION

Put to producing 19 In process of testing well

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

R. F. Fairchild Driller J. H. Bowen Driller

I. F. Winn 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 October, Texas Nov. 23, 1945

day of Name

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	1110	1110	Sand and red Shale
1110	1150	40	Anhydrite
1150	1180	30	Dolomite and anhydrite
1180	1210	30	Anhydrite
1210	2390	1180	Salt
2390	2600	210	Anhydrite and some dolomite
2600	2650	50	Sand and anhydrite (Top Yates Sand)
2650	3450	800	Dolomite, anhydrite and some sand
3450	3600	150	Sand and dolomite (Top Penrose Sand)
3600	3870	270	Dolomite, sand and some bentonite
3870	4270	400	Dolomite (Top San Andres)
4270	4850	580	Anhydritic dolomite
4850	5050	200	Lime and some chert
5050	5250	200	Dolomite and some sand (Base San Andres)
5250	5450	200	Dolomite and sand
5450	5970	520	Dolomite, slightly anhydritic (Top Clear Fork)
5970	6070	100	Dolomite and sand (Top Tubb Sand)
6070	6410	340	Dolomite
6410	6690	280	Lime and dolomite
6690	6930	240	Dolomite
6930	7070	140	Lime and dolomite
7070	7280	210	Dolomite (Base Permian)
7280	7325	45	Lime, sand and granite wash (Detrital)
7325	7365	40	Granite

Total Depth 7365'