

N

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

ROWAN OIL COMPANY BOX 1873, MIDLAND, TEXAS
Company or Operator Address
Cary Well No. 8 in SW 1/4 of Sec. 22, T. 22-S
Lease
R. 37E, N. M. P. M., Cary Field, Lea County.
Well is 2310 feet North of the South line and 990 feet East of the West line of Section 22
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Will Cary, Address c/o Mary A. Knight, Darby, Texas
If Government land the permittee is, Address
The Lessee is Rowan Oil Company, Address Fort Worth, Texas
Drilling commenced October 31, 1949. Drilling was completed December 17, 1949.
Name of drilling contractor Rowan Drilling Company, Inc., Address Fort Worth, Texas
Elevation above sea level at top of casing 3355 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 7135 to 7162 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 7135 to 7160 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	32.75	8	J & L	180'					Surface
7-5/8	24.	8	"	2768'					Intermediate
5 1/2	4.70	8	"	219 Jts					Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4	10-3/4	198'	135			
9-7/8	7-5/8	2768'	1500			
6-3/4	5 1/2	7130	95			

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
		Mud Acid	500 Gal.	12-15-49	7135-7160	
		15% Acid	5000 Gal.	3-5-50	7135-7160'	

Results of shooting or chemical treatment Swabbed 2 BFPH - 35% Water
Swabbed 66 BFPD - 90% Water (Second 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 TD feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing, 19
The production of the first 24 hours was 44 barrels of fluid of which 10 % was oil; %
emulsion; 90 % water; and % sediment. Gravity, Be. 43.1
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

Frank Price, Driller L. P. Vercher, Driller
B. W. Decker, 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 8th

Midland, Texas March 8, 1950

day of March, 1950

Name L. P. Vercher

Position Division Production Superintendent

Representing Rowan Oil Company

Address Box 1873, Midland, Texas

My Commission expires 6-1-51

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
1221	2431		Anhydrite & Salt
2431	2571		Anhydrite
2571	2591		Sand (Yates)
2591	3441		Dolomite & Anhydrite
3441	3591		Dolomite & Sand (Penrose Sand)
3591	3891		Dolomite (Grayburg)
3891	5035		Dolomite (San Andres)
5035	5341		Dolomite & Sand (Glorietta)
5341	5451		Sandy Dolomite & Sand (San Angelo)
5451	5951		Dolomite (Upper Clear Fork)
5951	6111		Dolomite & Sand (Tubbs Sand)
6111	7101		Dolomite & Lime (Lower Clear Fork)
7101	7162		Dolomite & Chert (Montoya)
7162			T.D.