

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

Roxana Oil Company, Roswell, New Mexico
Company or Operator Address
Maull, Well No. # 1 in NE-NW of Sec. 11, T. 12
Lease
R. 25, N. M. P. M., Roswell Field, Chaves County.
Well is 330 feet south of the North line and 330 feet west of the East line of NW 1/4 of Sec. 11,
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Louis Maull, Address St. Louis, Mo.
If Government land the permittee is Address
The Lessee is Roxana Oil Co. Address Roswell, N.M.
Drilling commenced 11- (Nov.) 1940 Drilling was completed July, 1, 1941
Name of drilling contractor Abernethy & Gantz, Address Pampa, Texas
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until Jan. 1, 1942.

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 45 to 65 feet.
No. 2, from 200 to 650 feet.
No. 3, from 1060 to 1100 feet.
No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
10"	40		used	460'	Tex. Stan.	shut off surface water		
8 1/2"	32		"	625'		cemented at 625'		
7"	OD-15		"	1000		cemented with Haliburton		
						twice- 30 sacks each.		

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"	10"	460'	None			
8 1/2"	8 1/2"	625'	ten 80	Bailer	Cement 20	
8"	7"	980'	twenty 35	Haliburton	3.5	

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
		Haliburton acidized with 1000 gallons of acid.	1000		1000-1100 to 200	

Results of shooting or chemical treatment We didn't get any results.
Formation was dry, didn't show any oil but did show little asphalt.

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 Cable feet to top feet, and from 1200' feet to feet
Cable tools were used from top feet to 1200' feet, and from feet to feet

PRODUCTION

Put to producing, 19
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

, Driller Herman Gantz, Driller
, Driller Bob Abernethy, 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 14th day of October, 1941
Notary Public.
Commission expires June 1-1943
Name Roxana Oil Company J. G. Gantz
Position President
Representing Roxana Oil Co.
Address Pampa, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	50	50	Surface Clay
50	60	10	Water Gravel
60	120	60	Quicksand
120	200	80	Red Clay
200	210	10	Gray Sand
210	225	15	Red Clay
225	270	45	Blue Shale Sticky
270	280	10	White Sand-hard
280	365	85	Blue Clay
365	370	5	Red Soft Sand
370	440	70	Red Clay-soft
440	450	10	Yellow Clay-soft
450	470	20	Red Rock-soft
470	498	28	Red Sand-soft
498	505	7	Yellow Sand-soft
505	520	15	Yellow and Red Sand
520	615	95	Red Rock-soft
615	624	9	White Lime-hard
624	664	40	Lime-hard
664	666	2	Shale-med.
666	681	15	Lime-hard
681	683	2	Shale-med.
683	775	92	Lime Hard Gray
775	787	12	Water Rock
787	850	63	Brown Lime-hard
850	886	36	Lime Black
886	926	40	Brown Lime
926	996	70	Brown Lime
996	1002	6	Brown Lime
1002	1074	72	Lime Gray
1074	1087	13	Brown Lime
1087	1130	43	Gray Lime
1130	1157	27	Brown Lime (oil show)
1157	1165	8	Lime Gray (" ")
1165	1187	22	Lime Gray (little saturation)
1187	1200	13	Lime
		1200	Hole bottom