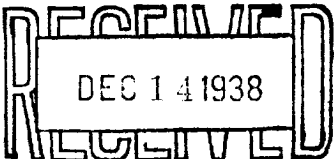


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NEW MEXICO OIL CONSERVATION COMMISSION

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.

DUPLICATE

AREA 640 ACRES
LOCATE WELL CORRECTLY

Devonian Oil Company P.O. Box 1057, Odessa, Texas
Company or Operator Address
Ritts State Well No. 1 in Cent. of NW/4 of Sec. 21 T. 17S
Lease
R. 34E N. M. P. M. Vacuum Field, Lea County.
Well is 660 feet south of the North line and 660 feet west of the East line of
If State land the oil and gas lease is No. B-3385 Assignment No. No
If patented land the owner is Address
If Government land the permittee is State Land Address
The Lessee is Devonian Oil Company Address Box 1057, Odessa, Tex.
Drilling commenced October 31, 1938 Drilling was completed November 26 1938
Name of drilling contractor Milhoan Drilling Co. Address Box 1379, Tulsa, Oklahoma
Elevation above sea level at top of casing 4077 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4726 to 4745 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 25 to 250 feet. None
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	
13"O.D. 50#		8	L.W.	450	Recessed collar				
7"O.D. 24#		10	Seamless	4677	Float collar & Grade Shoe				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2"	13"OD	450'	275	Pump & plug	11#	10 ton
8 1/2"	7"OD	4677	375	Pump & plug	11#	10 ton

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
		G.P. Acid	300 gal	11-29-38	4677-4745	
		Halliburton	4000 "	12-4-38	" "	
		"	6500 "	12-9-38	" "	

Results of shooting or chemical treatment Increase from 1 1/2 barrels per hour swabbing to 4 barrels per hour swabbing.

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 4745 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing December 11, 1938
The production of the first 24 hours was 96 barrels of fluid of which 99.2 % was oil; 0 % emulsion; 0 % water; and .8 % sediment. Gravity, Be 35
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

W. E. Cox Driller W. S. Freeman Driller
H. J. Eddie 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 13th day of December 1938
Notary Public
My Commission expires June 1, 1939

Midland, Texas 12-13-38
Place Date
Name E. S. Stewart
Position Supt
Representing Devonian Oil Company
Company or Operator
Address P.O. Box 1379, Tulsa, Oklahoma

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25	25	Caliche
25	45	20	Sand
45	250	205	Quick sand
250	290	40	Red Bed
290	475	185	Red Bed Shells
475	1290	815	Red Bed Shells
1290	1490	200	Red Rock and anhydrite shells
1490	1515	25	Red Bed
1515	1640	75	Anhydrite and red rock
1640	1660	20	Red rock
1660	1780	220	Anhydrite and red rock
1780	1880	100	Red rock and salt
1880	2455	575	Anhydrite, red rock and salt
2455	2670	215	Anhydrite and red rock
2670	2685	15	Salt
2685	3295	610	Anhydrite and gyp.
3295	3314	19	Yates Sand
3314	3645	331	Anhydrite and gyp
3645	3651	6	Lime
3651	3880	229	Anhydrite and gyp
3880	3890	10	Lime
3890	3997	107	Anhydrite and gyp
3997	4250	253	Anhydrite and lime
4250	4275	25	Lime
4275	4453	178	Anhydrite and lime
4453	4745	292	Lime T. D.