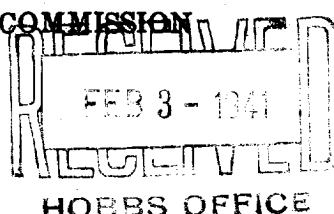


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NEW MEXICO OIL CONSERVATION COMMISSION

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.

Nix et al Box 464 Artesia, New Mexico
Company or Operator Address
Crozier Well No. 1 in NE NW of Sec. 26, T. 18 S
Lease
R. 26 E, N. M. P. M., Dayton Field, Eddy County.
Well is 990 feet south of the North line and 2410 feet west of the East line of Sec. 26-18-26
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is A. C. Crozier Address Artesia, New Mexico
If Government land the permittee is Address
The Lessee is Nix et al Address Artesia, New Mexico
Drilling commenced October 5, 1940 Drilling was completed December 23, 1940
Name of drilling contractor R. I. Willson Address Roswell, New Mexico
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 991 to 994 No. 4, from 1131 to 1150
No. 2, from 1032 to 1044 No. 5, from to
No. 3, from 1071 to 1082 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 82 to 80 feet. Mudded off with Rotary
No. 2, from 805 to 810 feet. Mudded off with Rotary
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	
8"	32#			878'	Steele (Tex. Pattern)				Casing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8"	878'	205	Halliburton		10 tons

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
5"	Tin	Nitroglycerin	500 qts.	11/16	920-1050	1050

Results of shooting or chemical treatment Shot increased oil and gas. Tested for water, but had complete water shut-off.

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 1150 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet
Cable tools used in cleaning out.

PRODUCTION

Put to producing January 1, 1941
The production of the first 24 hours was no test barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, Be
If gas well, cu. ft. per 24 hours no test Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

Contract work Driller Driller
? 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 1 day of February, 1941, at Artesia, New Mexico 1/30/41
Notary Public Name Ralph Nix
Position Partner
Representing Nix et al
Address Box 464, Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
-0-	5		Soil
5	10		Clay
10	24		Caliche rock
24	62		Blue Clay
62	80		Water sand & gravel
80	120		Blue shale
120	152		Gyp
152	167		Blue shale
167	195		Gyp rock
195	222		Anhydrite and gyp
222	260		Anhydrite and gyp
260	274		Red rock and water sand
274	286		Anhydrite and gyp
286	295		Red rock
295	326		Anhydrite and gyp
326	335		Red rock
335	362		Anhydrite and gyp
362	375		Red rock
375	490		Red shale
490	500		Red rock sandy
500	620		Red shale
620	650		Blue sandy shale
650	684		Gray sandy shale
684	710		Gray shale
710	722		Anhydrite
722	726		Red rock
726	730		Gray lime
730	745		Shale gray
745	780		Gray lime
780	805		Sandy shale
805	810		Water sand
810	815		Gyp and lime
815	845		Gray lime hard
845	870		Dark gray lime
870	875		Gray sandy lime soft
875	877		Gray lime hard--Set 8" 32# casing
877	900		Hard gray lime
900	956		Anhydrite and lime
956	960		Gas sand
960	991		Anhydrite stringers
991	994		Oil show
994	1032		Anhydrite stringers
1032	1044		Oil show
1044	1071		Anhydrite
1071	1082		Oil show
1082	1128		Anhydrite
1128	1131		Increase in gas. More oil
1131	1150		Gyp and lime. Cemented with 215 sacks