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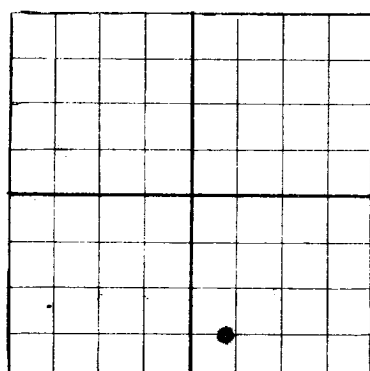
NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1950

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.



AREA 640 ACRES
LOCATE WELL CORRECTLY

Staley Building, Wichita Falls, Texas
Box 777, Artesia, New Mexico.

E. E. Scannell

Company or Operator

Address

State

Well No.

3

in

SE

of Sec.

20

T.

17 S

Lease

R. 28 E N. M. R.M. Red Lake Field, Eddy County.

Well is 4000 feet south of the North line and 2240/E feet west of the East line of Sec 20

If State land the oil and gas lease is No. B-8435 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Address

Drilling commenced 9-22 19 50 Drilling was completed 10-20 19

Name of drilling contractor S. P. Yates Drig Co Address Artesia, New Mexico

Elevation above sea level at top of casing 3591 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 225 1829 to 230 1869 No. 4, from to

No. 2, from 275 to 280 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 225 to 230 feet.

No. 2, from 275 to 280 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	
8 5/8	28	10	S.H.	414	Reg				Water shut off
7" O.D.	17	10	S.H.	1599+ 9"	Reg				Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8 7/8"	8 5/8"	414	25	Halliburton		
7 5/8"	7 00	1599' 9"	50	"		

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
6 5/8	5"	nitroglycerine	150	10-20-50	1829-1867	1872

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 feet to feet, and from feet to feet

Cable tools were used from 0 feet to 1920 feet, and from P. B. to feet to 1869 feet

PRODUCTION

Put to producing Nov. 6 19 50

The production of the first 24 hours was 12 barrels of fluid of which 100 % was oil; 100 %

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

E. O. Jacobs Driller Driller

Tom Crenshaw 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 8th

Artesia, New Mexico Nov 8, 1950

day of November 19 50

Name J. H. Cook

Position Authorized Agent

Representing E. E. Scannell

Company or Operator

My Commission expires January 13, 1951

Address Box 777, Artesia, New Mex.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	45	45	Red beds
45	160	115	med & shells
160	190	30	anhydrite
190	220	30	gyp & red beds
220	285	65	anhydrite, water at 250 & at 275
285	330	45	anhydrite
330	405	75	anhydrite, water 365-370. Set 414' of 8 5/8 sag.
405	414	9	anhydrite & lime
414	445	31	lime & anhydrite
445	510	65	anhydrite & lime shells
510	580	70	anhydrite
580	635	55	anhydrite & lime shells, slight show oil 617 to 629, and show oil and gas, slight, 629-635.
635	685	50	lime & anhydrite
685	730	45	lime & anhydrite shells
730 730	790	60	anhydrite
790	892	102	anhydrite
892	905	13	red sand
905	1108	203	anhydrite
1108	1140	32	anhydrite & sand
1140	1155	15	red sand
1155	1280	125	anhydrite
1280	1320	40	anhydrite & lime shells
1320	1349	29	anhydrite
1349	1365	16	lime, show oil & gas, light show
1365	1380	15	broken lime & anhydrite
1380	1440	60	anhydrite, sand breaks from 1382-1397 & from 1410-1423.
1440	1454	14	sand brown
1454	1495	41	anhydrite
1495	1525	30	anhydrite & lime shells
1525	1566	41	anhydrite & sand
1566	1576	10	anhydrite & lime
1576	1580	4	lime gray
1580	1601	21	lime, set 7" C. D. at 1599' 9', cemented 50 sax
1601	1628	27	lime gray
1628	1640	12	sand red
1640	1650	10	lime gray
1650	1662	12	lime
1662	1702	40	lime gray
1702	1735	33	lime
1735	1762	27	lime & sand gray
1762	1794	32	sandy lime
1794	1818	24	lime gray
1818	1835	17	lime
1835	1845	10	sand, showing oil & gas
1845	1855	10	lime gray
1855	1867	12	sand gray
1867	1890	22	lime
1890	1896	6	lime gray
1896	1901	5	lime pink
1901	1905	4	lime white
1905	1920	15	lime. T. D. Plugged back to 1867.