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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE

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.

Henry Swift San Antonio, Texas
Company or Operator Address
State Well No. 1 in C NW NE of Sec. 20, T. 19-S
Lease
R. 29-E N. M. P. M. Wildcat Field, Eddy County.
Well is 660 feet south of the North line and 1993 feet west of the East line of Section 20
If State land the oil and gas lease is No. B-256 Assignment No.
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is Henry Swift Address San Antonio, Texas
Drilling commenced October 22 1939 Drilling was completed December 6 1939
Name of drilling contractor Jamison and Pollard Address Abilene, Texas
Elevation above sea level at top of casing 3305 feet.
The information given is to be kept confidential until 19

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 260 to 280 feet. Hole Full of Water
No. 2, from 1520 to 1605 feet. 1 BWPH
No. 3, from 2206 to 2215 feet. Hole Full Sulphur Water
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	
<u>10"</u>	<u>40 Lb.</u>	<u>8 Thd.</u>	<u>Nat'l</u>	<u>85 Ft.</u>					<u>Surface Water S. O.</u>
<u>8 1/2"</u>	<u>28 Lb.</u>	<u>8 Thd.</u>	<u>Nat'l</u>	<u>417 Ft.</u>					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>10"</u>	<u>8 1/2"</u>	<u>417'</u>	<u>50</u>	<u>Halliburton</u>		

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

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 2215 feet, and from feet to feet

PRODUCTION

Put to producing Well Not Productive 19
The production of the first 24 hours was 0 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

H. T. Marshall Driller J. W. Miller Driller
Reese Porter 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 Hobbs, New Mexico 1-11-40
Place Dateday of January 11 1940Name C. C. BallantNorma Belle
Notary PublicPosition Drilling ContractorRepresenting Henry Swift
Company or OperatorMy Commission expires Nov. 20, 1943Address San Antonio, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	35	35	sand
35	70	35	red sand
70	85	15	gravel
85	90	5	anhydrite
90	115	25	sand
115	165	50	anhydrite & sand
165	260	95	red rock & anhydrite
260	280	20	anhydrite hole full water
280	337	57	salt & anhydrite
337	360	23	salt potash & anhydrite
360	415	55	anhydrite & salt
415	447	32	salt
447	495	48	salt & potash
495	554	59	salt
554	680	126	salt & potash
680	693	13	anhydrite
693	750	57	salt
750	795	45	salt & potash
795	850	55	salt & anhydrite
850	856	6	salt
856	908	52	gray lime
908	935	27	lime & anhydrite
935	940	5	red rock
940	958	18	lime & anhydrite
958	983	25	lime
983	1051	68	lime & anhydrite
1051	1070	19	lime
1070	1093	23	anhydrite & red rock
1093	1125	32	lime & anhydrite
1125	1182	57	anhydrite & red rock
1182	1309	127	anhydrite
1309	1352	43	lime & anhydrite
1352	1364	12	sand & anhydrite
1364	1433	69	anhydrite
1433	1465	32	anhydrite & sand
1465	1475	10	anhydrite
1475	1505	30	sandy shale & anhydrite
1505	1520	15	lime
1520	1605	85	lime & bailers water per hour
1605	1875	270	lime
1875	1879	4	sandy red shale
1879	1897	18	sand & lime shells
1897	1978	81	lime
1978	1987	9	lime & red sand
1987	2036	49	lime
2036	2040	4	sandy lime
2040	2047	7	sand
2047	2073	31	sand & sandy lime
2073	2139	61	lime
2139	2142	3	sand smell of sulphur & rainbow oil
2142	2206	64	lime
2206	2215	9	sandy lime & hole full of sulphur water. I.L.