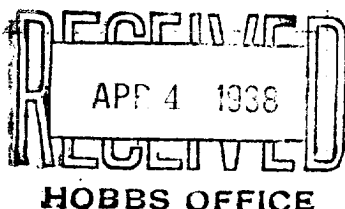


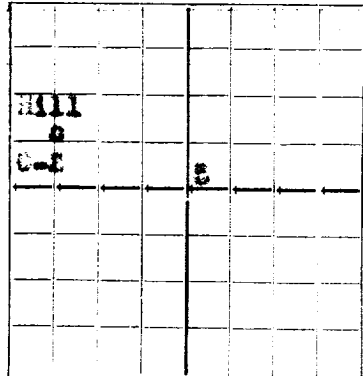
N.

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 TRIPPLICATE.

STANOLIND OIL AND GAS COMPANY, Box 7, Hobbs, New Mexico
Company or Operator Address
S. C. Hill "C-1" Well No. 2 in 1st of Sec. 5, T. 21S
Lease
R. 37-2, N. M. P. M., Hardy Field, Lee County.
Well is 1900 feet south of the North line and 660 feet east of the East line of Sec. 5
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is S. C. Hill Address Eunice, New Mexico
If Government land the permittee is Address
The Lessee is Stanolind Oil & Gas Company Address Philcade Building, Tulsa, Okla.
Drilling commenced Feb. 18, 1938 19 Drilling was completed March 28, 1938 19
Name of drilling contractor John C. Henke Address Tyler, Texas
Elevation above sea level at top of casing 3493 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3743' to 3700 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 to feet.
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 FROM TO	PURPOSE
13"OD	40	8	LS	269'	Belled			Shut off surface
9 5/8"OD	34	8	LS	1363'	Larkin			Protect salt
7"OD	22	10	LS	3506'	Saker			Protect upper formations

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"	13"	204'10"	800	Halliburton		
12"	9 5/8"	1379'	800	"		
8 3/4"	7"	3321'	300	"		

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 This well was neither acidized or shot

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 Surface feet to 3530 feet, and from feet to feet
Cable tools were used from 3530 feet to 3730 feet, and from feet to feet

PRODUCTION

Put to producing April 1, 1938
The production of the first 24 hours was 127 barrels of fluid of which 100 % was oil; %
emulsion; % water; and % sediment. Gravity, Be.
11.5 sp. gr., cu. ft. per 24 hours 306 Gallons gasoline per 1,000 cu. ft. of gas.
Rock pressure, lbs. per sq. in.

EMPLOYEES

Protect Driller H. H. Jones Driller
A. Findlay Driller J. M. Jackson 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 31 day of March, 1938
Notary Public
My Commission expires

Hobbs, New Mexico March 31, 1938
Name Rept. J. Henderson
Position Field Superintendent
Representing STANOLIND OIL AND GAS COMPANY
Address Box 7, Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Surface	1338	1338	Red Beds
1338	1419	81	Anhydrite
1419	1708	289	Salt - Anhydrite
1708	2400	692	Salt
2400	2860	460	Anhydrite
2860	2924	64	Lime & Anhydrite
2924	2930	6	Brown lime (oil stain)
2930	2970	40	Anhydrite & lime
2970	2988	18	Brown lime (Show gas)
2988	3041	53	Anhydrite & lime
3041	3053	12	Lime
3053	3110	57	Anhydrite & Lime
3110	3141	31	Broken lime with gas odor
3141	3163	22	Grey lime
3163	3271	108	Anhydrite & Lime
3271	3420	149	Lime-Broken
3420	3458	38	Sandy grey lime
3458	3530	72	Grey lime
3530	3570	40	Grey Lime- broken
3570	3590	20	Grey lime
3590	3598	8	Broken lime and shale breaks
3598	3616	18	White lime
3616	3626	10	Hard grey lime
3626	3691	65	Brown and grey lime
3691	3748	57	Grey lime
3748	3752	4	Brown lime (Show oil)
3752	3758	1	Brown lime - hit gas and blew tools 50 ft up hole.
3758	3762	9	Sandy lime
3762	3770	8	Hard grey lime
3770	3780	10	Grey lime