

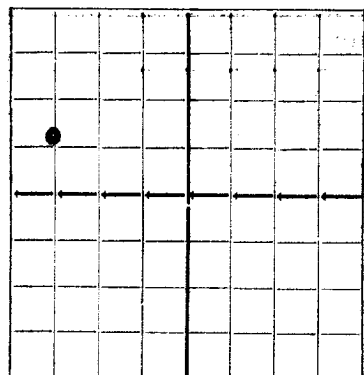
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## NEW MEXICO OIL CONSERVATION COMMISSION

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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Stanolind Oil and Gas Company

Box "F", Hobbs, New Mexico

Company or Operator  
State "E" Well No. 6 in SW/4 NW/4 of Sec. 1, T. 17-S  
Lease  
R. 36- E So. Lovington Lea County.  
N. M. P. M.  
Well is 1980 feet south of the North line and 660 feet west of the East line of Section 1  
If State land the oil and gas lease is No. B-1853 Assignment No.  
If patented land the owner is Address  
If Government land the permittee is Address  
The Lessee is Stanolind Oil and Gas Company Address Hobbs, New Mexico  
Drilling commenced May 7 19 41 Drilling was completed June 18 19 41  
Name of drilling contractor Loffland Brothers Address Tulsa, Oklahoma  
Elevation above sea level ~~at top of casing~~ 3842 D.F. feet.  
The information given is to be kept confidential until Not Confidential 19

## OIL SANDS OR ZONES or SHOWS

No. 1, from 4620 to 4990 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"	50#	8	Lap Weld	206'8"	Belled			Surface String
8 5/8"	32	8	S.S.	2025'6"	Baker			Salt Protection
5 1/2"	14	8	Republic	4534'2"	Baker			Production 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
17 1/2"	13"	220'	200	Halliburton	9.8#	
11"	8 5/8"	2038	600	Halliburton	9.7#	
5 1/2"	7 7/8"	4546	350	Halliburton	11.0#	

## 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 Was not shot or Acidized

## 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 4990 TD feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing June 19 19 41  
The production of the first 24 hours was 168 barrels of fluid of which 100 % was oil; %  
emulsion; % water; and % sediment. Gravity, Be  
Increases was cu. ft. per 24 hours 100,000 Est. Gallons gasoline per 1,000 cu. ft. of gas Unknown  
Rock pressure, lbs. per sq. in.

## EMPLOYEES

C. L. Relston Driller J. W. Vandervort Driller  
John Kerr 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 27th

Hobbs, New Mexico June 27, 1941

day of June 19 41

Name Ralph L. Henningson

Position Field Superintendent

Notary Public

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Surface	145	145	Caliche and Surface Sand
145	210	65	Sand and Shells
210	233	23	Red bed and shells 13" at 220'
233	406	73	Red bed
406	1110	704	Red bed and Shells
1110	1306	196	Red bed and Shells
1306	1309	3	Red Rock
1309	1321	12	Red bed and Shells
1321	1353	32	Red bed and Shells
1353	1456	103	Red Rock and Shells
1456	1549	93	Red Rock and Shells
1549	1648	99	Red Bed and Red Rock
1648	1740	92	Red Rock and Shells
1740	1847	107	Red Rock and Shells
1847	1893	46	Red Rock and Shells
1893	1960	67	Red Rock and Shells
1960	2000	40	Red Rock and Shells
2000	2100	100	Anhydrite 8 5/8" at 2038'
2100	3090	990	Salt with anhydrite shells
3090	3125	35	
3125	4115	990	Anhydrite, Gypsum and Shale
4115	4176	61	Brown Lime
4176	4229	53	Lime and Anhydrite
4229	4270	41	Anhydrite and Gypsum
4270	4399	129	Anhydrite and Lime
4399	4467	68	Lime
4467	4495	28	Anhydrite and Lime
4495	4615	120	Gray Lime 5 1/2" at 4546'
4615	4690	75	White I L N Dolomite
4690	4697	7	Sandy Dolomite
4697	4990	293	White I L N Dolomite