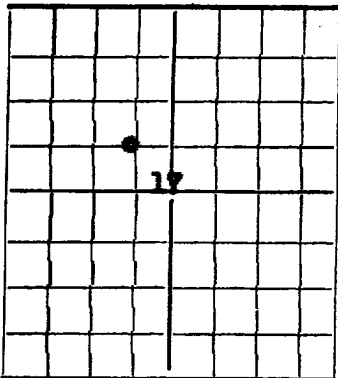


N.

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## 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.

~~Superior Oil Corporation, 418 National Bank of Tulsa Building, Tulsa, E. Oklahoma~~

Company or Operator

V. L. Foster

Well No.

3

8

in

E

SW/4 NW

of Sec.

17

T. 17S

Lease

R. 51E

N. M. P. M.

Grayburg-Jackson

Field

Eddy

County.

Well is 1980 feet south of the North line and 1980 feet west of the East line of Section 17.

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

If patented land the owner is Address

If Government land the permittee is V. L. Foster Address Tulsa, Oklahoma

The Lessee is V. L. Foster and J. R. McFarlin Address Tulsa, Oklahoma

Drilling commenced April 1, 1945 Drilling was completed June 18 1945

Name of drilling contractor Weiler Drilling Company Address Monahans, Texas

Elevation above sea level at top of casing 5729 feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 2958 to 2965 No. 4, from 3374 to 3520

No. 2, from 2990 to 3004 No. 5, from to

No. 3, from 3365 to 3374 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
10"	54#	8		20'	Texas Pattern			
8-5/8"	52#	8		550'	Reg.			
7" OD	22#	8	Nat'l	2900'	Texas Pattern			

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2"	10"	20'	10	Halliburton		
8-5/8"	8-5/8"	550'	50	"		
8-5/8"	7" OD	2900'	100	"		

## 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 1/2"	15'					
4 1/2"	55'					
4 1/2"	24'	SWG	440 Cts.	6/4/45	3355-3510	3520
4 1/2"	55'					
5 1/2"	54'					

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 Surface feet to 3520' feet, and from feet to feet

## PRODUCTION

Put to producing June 18, 1945

The production of the first 24 hours was 120 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

Bruce Weiler, Driller R. H. Chapman, Driller  
Ot Mays, Driller Jim Thompson, 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.

Tulsa, Oklahoma July 22, 1945

Subscribed and sworn to before me this 22nd

day of July, 1945

Name Earl G. Turner

Position Chief Geologist

Notary Public.

Representing Superior Oil Corporation

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	80	80	Sand & Red Bed
80	150	70	Red Bed
150	250	100	Red Sandy Shale
250	310	60	Red Rock & Anhydrite
310	395	85	Anhydrite
395	420	25	Red Rock
420	500	80	Anhydrite
500	529	29	Salt
529	560	41	Anhydrite ( <del>8 1/2" Cst - 545'</del> )
560	1120	560	Salt
1120	1200	80	Salt & Potash
1200	1250	50	Salt
1250	1380	130	Anhydrite
1380	1450	70	Anhydrite & Shale
1450	1575	125	Anhydrite
1575	1615	40	Anhydrite & Red Rock
1615	1650	35	Anhydrite
1650	1695	45	Anhydrite & Red Rock
1695	1730	35	Anhydrite
1730	1760	30	Anhydrite & Red Rock
1760	1800	40	Anhydrite
1800	1845	45	Anhydrite & Red Rock
1845	2290	445	Anhydrite
2290	2315	25	Broken Anhydrite
2315	2340	25	Anhydrite & Shale
2340	2428	88	Anhydrite
2428	2455	27	Red Sand
2455	2605	150	Anhydrite
2605	2635	30	Anhydrite & Shale
2635	2685	50	Anhydrite
2685	2715	30	Red Rock
2715	2735	20	Anhydrite & Red Rock
2735	2765	30	Anhydrite
2765	2790	25	Lime & Red Rock
2790	2800	10	Red Rock
2800	2885	85	Brown Lime
2885	2890	5	Correction (SLM)
2890	2915	25	Lime (7" Casing)
2915	2958	43	Lime
2958	2965	7	Sandy Lime showing some oil & Gas
2965	2990	25	Lime
2990	3004	14	Lime (Show small amount oil & gas)
3004	3365	361	Lime (SLM 3326-3350)
3365	3374	9	Lime (Streaks of Lime showing some oil & gas - Some streaks very tight & dense)
3374	3520 T.D.	146	Lime
<del>3520</del>			<del>TOTAL DEPTH</del>