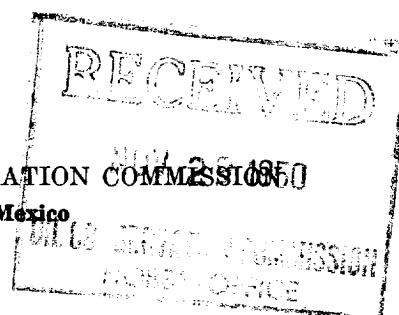
AREA 640 ACRES  
LOCATE WELL CORRECTLYNEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

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

Union Oil Company of California

Midland, Texas

Company or Operator

S. B. Fletcher A Well No. 1 in SW 1/4, NW 1/4 of Sec. 5, T. 20 S

Lease

R. 39 E House-San Andres Field, Lea County.

Well is 1980 feet south of the North line and 330 feet west of the East line of Section 5

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

If patented land the owner is S. B. Fletcher Address 956 A St., Springfield, Ore.

If Government land the permittee is — Address —

The Lessee is Union Oil Company of California Address Midland, Texas

Drilling commenced August 5 1950 Drilling was completed November 15 1950

Name of drilling contractor Arrow Drilling Company Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3590 feet.

The information given is to be kept confidential until Not confidential 19 —

## OIL SANDS OR ZONES

No. 1, from 4325 to 4480 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 None 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		PURPOSE
							FROM	TO	
8-5/8	20#	8	Nat'l	321	None	-	-		Surface
5-1/2	15.5#	8	Pitts.	4287	Float				Oil

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4	8-5/8	322	200	P & P		
7-7/8	5-1/2	4282	400	P & P		

## PLUGS AND ADAPTERS

Note: See back for explanation of plug

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
	Chem. Proc.	Reg. Acid 15%	1000	11/17/50	4282-4480	4480

Results of shooting or chemical treatment Flowed 12.4 bbls./hr. from open hole through

1/8" choke after acid.

## 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 0 feet to 4287 feet, and from 4367 feet to 4480 feet

Cable tools were used from 4287 feet to 4367 feet, and from — feet to — feet

## PRODUCTION

Put to producing November 17 1950

The production of the first 24 hours was 298 barrels of fluid of which 99.7% was oil; .3%

emulsion; % water; and % sediment. Gravity, Be. 31.1

If gas well, cu. ft. per 24 hours — Gallons gasoline per 1,000 cu. ft. of gas —

Rock pressure, lbs. per sq. in. —

## EMPLOYEES

A. H. George Driller Bud Westerman Driller

L. B. Hamilton 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 Midland, Texas November 27, 1950

day of November 1950 Name J. J. McQuilty

Position Division Supt.

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	70		Md. sd. shells
70	170		Md. sd.
170	262		Red beds
262	345		Md. sd. w/some red beds
345	1184		Red beds
1184	1700		Red beds, shells
1700	1780		Anhydrite
1780	2800		Anhydrite and salt
2800	2860		Anhydrite
2860	3436		Anhydrite and gyp and sd.
3436	4355		Anhydrite, lime and sd.
4355	4480		Lime

NOTE: 5½" casing perf. @ 1750' with 2 - 15/32" holes.

Set Halliburton drillable retainer @ 1720' and squeezed in 3 stages with a total of 500 sacks of cement.