



AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Cities Service Oil Company Hobbs, New Mexico
Company or Operator Address
Fowler Well No. 5 in N.E.E. of Sec. 31, T. 18S
Lease
R. 38E, N. M. P. M., Bowers Field, Lea County.
Well is 380 feet south of the North line and 330 feet west of the East line of Sec. 31-18S-38E
If State land the oil and gas lease is No. --- Assignment No. ---
If patented land the owner is Clara A. Fowler, Address Hobbs, New Mexico
If Government land the permittee is ---, Address ---
The Lessee is Cities Service Oil Company, Address Empire - Masonic Bldg. Bartlesville, Oklahoma
Drilling commenced September 23, 1947. Drilling was completed October 6, 1947
Name of drilling contractor Two States Drilling Co., Address Dallas, Texas
Elevation above sea level at top of casing 3647 feet.
The information given is to be kept confidential until --- 19 ---

OIL SANDS OR ZONES

No. 1, from 3160' to 3215' 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	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8 5/8"	28#	8 R	SS	300'					
5 1/2"	14# J-55	8 R	EW	3162'		Floot collar and guide shoe			
2" EUE	4.7#	8 R	EW	3211'		Includes subs.			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
11 1/4"	8 5/8"	312'	175	Plug	---	---
7 3/4"	5 1/2"	3160'	600	Plug	---	---

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 shot nor 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 0 feet to 3215 feet, and from --- feet to --- feet
Cable tools were used from --- feet to --- feet, and from --- feet to --- feet

PRODUCTION

Put to producing October 11, 1947
The production of the first 24 hours was 55.07 barrels of fluid of which 100% was oil; 0% emulsion; 0% water; and 0% sediment. Gravity, Be. 41.4
If gas well, cu. ft. per 24 hours --- Gallons gasoline per 1,000 cu. ft. of gas ---
Rock pressure, lbs. per sq. in. ---

EMPLOYEES

---, Driller ---, Driller
---, 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 13th day of October, 1947
Hobbs, New Mexico October 13, 1947
Name R. G. Street
Position District Superintendent