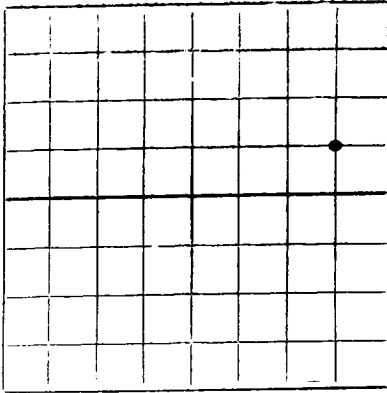


AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

Cities Service Oil Company

(Company or Operator)

State H

(Lease)

Well No. 2, in SE 1/4 of NE 1/4, of Sec. 17, T. 22-S, R. 36-E, NMPM.

South Eunice

Pool, Lea

County.

Well is 1980 feet from North line and 660 feet from East line

of Section 17-22S-36E. If State Land the Oil and Gas Lease No. is B-1481

Drilling Commenced Sept. 27, 1955. Drilling was Completed October 9, 1955.

Name of Drilling Contractor Mokin Drilling Co.

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3571' (DF). The information given is to be kept confidential until

, 19.

OIL SANDS OR ZONES

No. 1, from 3700' to 3815' 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8"	24#	New	1418.30	Larkin	-	-	Surface
5 1/2"	14#	New	3631.16	Larkin	-	-	Production

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 1/4"	8 5/8"	1427	800	Plug	-	-
7 7/8"	5 1/2"	3691	250	Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

This well was acidized with 500 gallons mud acid.

This well was fraced with 6000 gallons and 6000 lbs. of sand.

Result of Production Stimulation. After acidizing, swabbed 25 barrels fluid in 2 hours-1500' fluid in hole. Next 10 hours, swabbed 22 1/2 barrels oil cut 5%. After fracing, the swab was run 5 times and the well started to flow. All load and frac fluid was recovered and the potential was started. Flowed 113.60 barrels oil in 24 hours on 32/64" choke. Cleaned out was 14,312.

WORD 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 3815 feet, and from - feet to - feet.
Cable tools were used from - feet to - feet, and from - feet to - feet.

PRODUCTION

Put to Producing October 20, 19 55
for
OIL WELL: The production during the first 24 hours was 113.36 barrels of liquid of which 100% was
was oil; -0- % was emulsion; -0- % water; and -0- % was sediment. A.P.I.
Gravity 32°
GAS WELL: The production during the first 24 hours was - M.C.F. plus - barrels of
liquid Hydrocarbon. Shut in Pressure - lbs.
Length of Time Shut in -

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy 1420 / 2154	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates 3162 / 412	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers 3352 / 222	T. McKee	T. Menefee	
T. Queen 3700 - 126	T. Ellenburger	T. Point Lookout	
T. Grayburg	T. Gr. Wash	T. Mancos	
T. San Andres	T. Granite	T. Dakota	
T. Glorieta	T.	T. Morrison	
T. Drinkard	T.	T. Penn	
T. Tubbs	T.	T.	
T. Abo	T.	T.	
T. Penn	T.	T.	
T. Miss	T.	T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	62	62	Surface soil, sand, rock				
62	1096	1034	Red bed				
1096	1143	47	Red bed and anhydrite				
1143	1405	262	Red bed				
1405	1440	35	Anhydrite				
1440	2892	1452	Anhydrite and salt				
2892	2962	70	Anhydrite, salt & gyp				
2962	3200	238	Anhydrite, gyp				
3200	3215	15	Anhydrite				
3215	3302	87	Anhydrite, gyp				
3302	3815	513	Lime				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

Company or Operator Cities Service Oil Company Address Box 97, Hobbs, New Mexico
Name R. W. Ely Position or Title Asst. Div. Supt.
10-24-55 (Date)