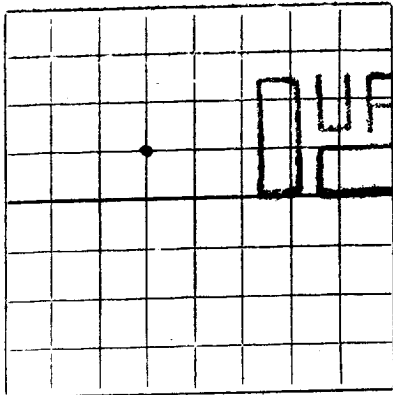


N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

NOV 6 AM 9:58
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 "D"
(Lease)

Well No. 6, in SW 1/4 of NW 1/4, of Sec. 32, T. 21S, R. 36E, NMPM.

Bumont

Pool,

Lea

County.

Well is 1980 feet from North line and 1980 feet from West line

of Section 32-21-36. If State Land the Oil and Gas Lease No. is B-1481

Drilling Commenced October 11, 1956. Drilling was Completed October 28, 1956

Name of Drilling Contractor Howard P. Holmes

Address Box 667, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3611' (DF). The information given is to be kept confidential until 1956.

OIL SANDS OR ZONES

No. 1, from 3785' to 3800' No. 4, from - to -
No. 2, from 3812' to 3855' 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	1476.43	Baker	-	-	Intermediate
5 1/2"	14-15.5#	New	3854.83	Baker	-	3785-3800 3812-3855	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 1/2"	8 5/8	1494	600 incor 50% posmix-300neat	Plug	-	-
7 7/8"	5 1/2"	3870	300	Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Acidized through perf. w/500 gal. acid. Fraced w/15000 gal. lease crude and 20,000 pounds of sand.

Result of Production Stimulation

Depth Cleaned Out

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 3871 feet, and from - feet to - feet.
Cable tools were used from - feet to - feet, and from - feet to - feet.

PRODUCTION

Put to Producing November 1, 19 56
(Potential Test 12
OIL WELL: The production during the first 24 hours was 187.43 barrels of liquid of which 99.9 % was
was oil; 0.1 % was emulsion; - % water; and - % was sediment. A.P.I.
Gravity 36.1
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.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates..... 3187	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers..... 3456	T. McKee.....	T. Menefee.....
T. Queen..... 3861	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	156	156	Surface soil, sand, caliche				
156	275	119	Sand, shells				
275	1220	945	Red beds				
1220	1404	184	Anhydrite, gyp				
1404	1481	77	Red bed, anhydrite				
1481	1590	109	Anhydrite, sand				
1590	1709	119	Sand, anhydrite, salt				
1709	2540	831	Anhydrite, salt.				
2540	3060	520	Anhydrite, gyp, salt				
3060	3150	90	Anhydrite, gyp				
3150	3294	144	Anhydrite				
3294	3397	103	Lime.				
3397	3461	64	Lime, gyp				
3461	3871	410	Lime				
			TD 3871'				
			PBTD 3869'				