



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. If State Land submit 6 Copies

Cities Service Production Company
(Company or Operator)

Taylor "B"
(Lease)

Well No. 3, in NW 1/4 of SE 1/4, of Sec. 7, T. 12, R. 38, NMPM.

Undesignated Pool, Lea County.

Well is 1980 feet from E line and 1980 feet from S line of Section 7-12-38. If State Land the Oil and Gas Lease No. is -

Drilling Commenced October 18, 1957 Drilling was Completed December 18, 1957

Name of Drilling Contractor Loffland Brothers

Address Tulsa, Oklahoma

Elevation above sea level at Top of Tubing Head 3886 (DP) The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from 12022 to 12029 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
13 3/8	48#	New	357.93	Baker	-	-	Surface
8 5/8	32#	New	4469.61	Baker	-	-	Intermediate
5 1/2	17-20#	New	12011.04	Baker	-	12026-12030	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
17 1/4	13 3/8	376.93	325	Plug	-	-
11 1/4	8 5/8	4485.61	1316	Plug	-	-
7 7/8	5 1/2	12029	625	Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Acidized through perforations - 500 gal. mud acid

Result of Production Stimulation Flowed 330 BO out 20 BPM - 12 hrs. 20/64" choke, FTF 300#, FOP 250# (packer leaking) 270 Barrel new oil

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 12030 feet, and from - feet to - feet.
Cable tools were used from - feet to - feet, and from - feet to - feet.

PRODUCTION

Put to Producing January 3, 1958
Potential Test 10 1/2
OIL WELL: The production during the first 24 hours was 349 barrels of liquid of which 99.6% was oil; 0.4% was emulsion; -% water; and -% was sediment. A.P.I. Gravity 47.2
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.	2271	T. Devonian	12022
T. Salt.		T. Silurian	
B. Salt.		T. Montoya	
T. Yates	3059	T. Simpson	
T. 7 Rivers		T. McKee	
T. Queen	3813	T. Ellenburger	
T. Penrose	3575	T. Gr. Wash.	
T. Grayburg	4427	T. Granite	
T. San Andres	5887	T.	
T. Glorieta	6548	T.	
T. Clearfork	7150	T.	
T. Fullerton	7838	T.	
T. Abo	9679	T.	
T. Penn.	11366	T.	
T. Miss.		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	280	280	Surface soil, cal., red bed				
280	1457	1177	Red bed				
1457	1970	513	Red bed, anhy.				
1970	2329	359	Red bed				
2329	2490	161	Anhy., shells				
2490	2931	441	Anhy., salt, shells				
2931	4021	1090	Anhy., salt				
4021	4451	430	Anhy., gyp				
4451	7912	3461	Lime				
7912	7992	80	Shale				
7992	8321	329	Lime, shale				
8321	9236	915	Lime				
9236	9290	54	Lime, sand				
9290	9540	250	Lime				
9540	9665	125	Lime, shale				
9665	11024	1359	Lime				
11024	11420	396	Lime, shale				
11420	11900	480	Chert, lime, some shale				
11900	11911	11	Shale				
11911	11961	50	Shale, lime				
11961	12021	60	Shale				
12021	12030	9	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 Production Co. Address Box 97, Hobbs, New Mexico
Name R. W. Ely Position or Title Asst. Div. Superintendent
1-6-58 (Date)