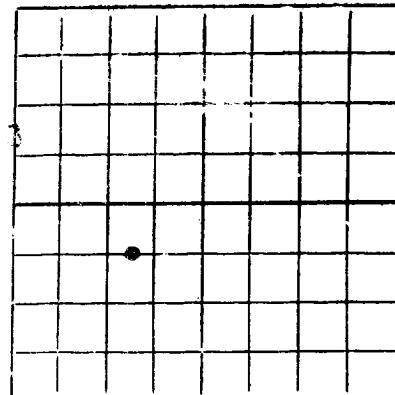


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 Oil Company

State BN

(Company or Operator)

(Lease)

Well No. 1, in NE SW 14 of 14 of Sec. 14, T. 10-S, R. 32-E, NMPM.
Mescalero-San Andres Pool, Lea County.

Well is 1980 feet from South line and 1650 feet from West line
of Section 14. If State Land the Oil and Gas Lease No. is OG-361

Drilling Commenced 3-4, 19 63 Drilling was Completed 3-17-, 19 63

Name of Drilling Contractor Cactus Drilling Company

Address San Angelo, Texas

Elevation above sea level at Top of Tubing Head 4336' The information given is to be kept confidential until
_____, 19____.

OIL SANDS OR ZONES

No. 1, from 2208 to 3435 No. 4, from _____ to _____
No. 2, from 3435 to 4066 No. 5, from _____ to _____
No. 3, from 4066 to 4500 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	357.14	Texas	-	-	Surface
5 1/2"	14#	New	4486.63	Larkin	-	4333-4337 & 4373-4380	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11 1/4"	8 5/8	370	350	Pump	-	-
7 7/8"	5 1/2	4496	350	Pump	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Acid 3500 gals (4415-4421)

Acid 1500 gals. reg. acid & 5000 gals gelled acid (4333-4337 & 4373-4380)

Result of Production Stimulation Swabbed 8 bbls. fluid, cut 20% oil/9hrs. (4415-4421)

Swabbed & flowed 234 bbls. oil/13 bbls. load water & B.S./24 hrs.

(4333-4337 & 4373-4380)

Depth Cleaned Out 4465

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 4500 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 4-4- 19 63
Potential Test
 OIL WELL: The production during ~~1666000000~~ was 189 barrels of liquid of which 96 % was
 was oil; - % was emulsion; 4 % water; and - % was sediment. A.P.I.
 Gravity 17.0
 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. <u>1596</u>	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates. <u>2208</u>	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen. <u>2874</u>	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres. <u>3435</u>	T. Granite	T. Dakota
T. Glorieta	T. Slaughter <u>4066</u>	T. Morrison
T. Drinkard	T. Slaughter Pors. <u>4104</u>	T. Penn.
T. Tubbs	T. Lower Pors. <u>4333</u>	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-	130	130	Surface Soil & Caliche				
130	696	566	Red Bed				
696	1676	980	Red Bed & Anhydrite				
1676	2933	1257	Salt & Anhydrite				
2933	3423	490	Anhydrite				
3423	4500	1077	Dolomite & Limestone				
			TD 4500				
			PBTD 4389				

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 George M. Geyer

Position or Title District Superintendent

4-8-63
(Date)