

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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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

Coastal States Gas Producing Company
(Company or Operator)

Sinclair State
(Lease)

Well No. 4, in NE 1/4 of SE 1/4, of Sec. 20, T. 9-S, R. 33-E, NMPM.
Flying "M" (San Andres) Pool, Lea County.
Well is 1978.7 feet from South line and 663.6 feet from East line
of Section 20. If State Land the Oil and Gas Lease No. is OG-1294
Drilling Commenced 3-30, 1965. Drilling was Completed 5-5, 1965.
Name of Drilling Contractor Cactus Drilling Company
Address P. O. Box 1826, Hobbs, New Mexico
Elevation above sea level at Top of Tubing Head 4368.2'. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 4451 to 4469 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	368'	Tex Pat			Surface
8-5/8"	24&32#	"	5125'	Guide		4451-69'	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
17-1/2"	13-3/8	368'	350	Pump	8.6	Unknown
12-1/4"	8-5/8	5125'	500	"	10.4	Unknown

RECORD OF PRODUCTION AND STIMULATION

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

Acidized with 1000 Gals BDA and 5000 gals retarded acid.
Result of Production Stimulation Well made 93 barrels oil and 20 barrels water in 24 hours.
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 9278 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 28, 1965
OIL WELL: The production during the first 24 hours was 113 barrels of liquid of which 82.5% was oil; 17.5% was emulsion; % water; and % was sediment. A.P.I. Gravity 27.6
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.	1848		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt	2454		T. Montoya		T. Farmington
T. Yates			T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen			T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash.		T. Mancos
T. San Andres	3674		T. Granite		T. Dakota
T. Glorieta	5105		T. Wolfcamp	8530'	T. Morrison
T. Drinkard			T. Bough "C"	9215'	T. Penn.
T. Tubbs	6555		T. D -	9278'	T.
T. Abo	7424		T.		T.
T. Penn.	9103		T.		T.
T. Miss.			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
-0-	1848	1848	Surface gravel, caliche, redbeds				
1848	3674	1826	Anhydrite, salt and redbeds				
3674	5105	1431	Dolomite and Anhydrite				
5105	7424	2319	Anhydritic Sandstone and Dolomite				
7424	8530	1106	Red and Green Shales, Dolomite				
8530	9278	748	Shale and Limestone				

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 Coastal States Gas Producing Company

Address P. O. Box 2498, Abilene, Texas

5-27-65 (Date)