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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

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Coastal States Gas Producing Company  
(Company or Operator)

Sinclair State  
(Lease)

Well No. 1, in SE 1/4 of SE 1/4, of Sec. 20, T. 9-S, R. 33-E, NMPM.  
Undesignated Pool, Lea County.

Well is 659.6 feet from South line and 663.3 feet from East line  
of Section 20. If State Land the Oil and Gas Lease No. is OG-1294

Drilling Commenced June 3, 1964 Drilling was Completed June 10, 1964

Name of Drilling Contractor Verna Drilling Company

Address Levelland, Texas

Elevation above sea level at Top of Tubing Head 4371.5' The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4449' to 4456' 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 None 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	263'	Tex Pat	-----	-----	Surface
4-1/2"	9.5#	Used	4509'	Guide	-----	4449 - 56'	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"	263'	200	Pump	9.6# Gals	Unknown
7-7/8"	4-1/2"	4509	300	Pump	10.3# Gals	Unknown

RECORD OF PRODUCTION AND STIMULATION

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

Perforated well at 4449' - 56' with two jet shots/ft.

Acidized well with 1000 gals BDA

Result of Production Stimulation Well produced 101.5 BOPD and 5% water.

Depth Cleaned Out

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

Rotary tools were used from 0 feet to 4509 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Put to Producing.....June 17....., 19 64.....

OIL WELL: The production during the first 24 hours was.....106.8.....barrels of liquid of which.....95.....% was  
was oil; .....0.....% was emulsion; .....5.....% water; and.....0.....% was sediment. A.P.I.  
Gravity.....

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):**

## Northwestern New Mexico

T. Anhy.....	1850'	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....		T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....		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.....	3685'	T. Granite.....	T. Dakota.....
T. Glorieta.....		D-4509'	T. Morrison.....
T. Drinkard.....		T. ....	T. Penn.....
T. Tubbs.....		T. ....	T. ....
T. Abo.....		T. ....	T. ....
T. Penn.....		T. ....	T. ....
T. Miss.....		T. ....	T. ....

From	To	Thickness in Feet	Formation
0	1850	1850	Redbeds
1850	3685	1835	Red Shale, Anhydrite, and Salt
3685	4509	924	Dolomite

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 Co. Address... P- O- Box 385, Abilene, Texas  
Name... Joe R. Howard Position or Title... Production Superintendent