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## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AUG 11 11 37 AM '65

## 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 5 copies. State Land submit 6 Copies

Coastal States Gas Producing Company  
(Company or Operator)

Pan American State

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Well No. 1, in NW 1/4 SW 1/4 of Sec. 5, T. 12-S, R. 34-E, NMPM.  
Undesignated Pool, Lea County.

Well is 660 feet from West line and 1980 feet from South line  
of Section 5. If State Land the Oil and Gas Lease No. is E-9136

Drilling Commenced June 19, 1965 Drilling was Completed July 28, 1965

Name of Drilling Contractor Loffland Bros Company

Address Odessa, Texas

Elevation above sea level at Top of Tubing Head 4186.3' The information given is to be kept confidential until  
, 19

## OIL SANDS OR ZONES

No. 1, from 9982 to 9988' 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	370'	Tex Pat	----		Surface Csg
8-5/8"	24 & 32#	"	4034'		----		Intermediate
4-1/2"	9.5#	"	10,200'	Guide		9982 - 88'	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"	370'	350	Pump	8.6	Unknown
11"	8-5/8"	4034'	300	"	10.2	"
7-7/8"	4-1/2"	10,200	300	"	9.2	"

## RECORD OF PRODUCTION AND STIMULATION

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

Spotted 500 gals BDA Acid at 10,011'. Perforated 9982' - 88' with  
2 jet shots per foot.

Result of Production Stimulation Well made 241 bbls oil and 228 bbls 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 10,497 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing, 19.

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was  
was oil; % was emulsion; % water; and % 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):

### Southeastern New Mexico

### Northwestern New Mexico

T. Anhy. 2,040'	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 2,745'	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 3,800'	T. Granite	T. Dakota
T. Glorieta 5,500'	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs 6,970'	T.	T.
T. Abo 7,730'	T.	T.
T. Penn 9,860'	T.	T.
T. Miss	T.	T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
-0-	2040	2040	Redbeds				
2040	2745	705	Anhydrite & Salt				
2745	2850	105	Sand & Shale				
2850	3800	950	Anhydrite, Sand & Shale				
3800	5500	1700	Dolomite & Anhydrite				
5500	5605	105	Sand & Dolomite				
5605	6970	1365	Dolomite, Anhy, & Shale				
6970	7040	70	Sand				
7040	7730	690	Dolomite, Anhy, & Shale				
7730	9050	1320	Shale & Dolomite				
9050	10,496	546	Lime & Shale				

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

August 10, 1965  
(Date)  
Address P. O. Box 2498, Abilene, Texas