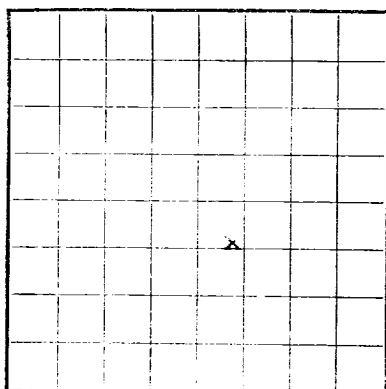




LOCATE WELL CORRECTLY

DEC 13 1961

STANLEY

U. S. LAND OFFICE **New Mexico**
SERIAL NUMBER **LC-060114 -B**
LEASE OR PERMIT TO PROSPECTUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Coastal States Gas Prod. Co.** Address **P. O. Box 385, Abilene, Texas**
Lessor or Tract **Shearn-Federal** Field **Allison Penn** State **New Mexico**
Well No. **1** Sec. **25** T. **8-S** R. **36-E** Meridian **10N** County **Roosevelt**
Location **1874** ft. **N** of Line and **1874** ft. **E** of Line of **Sec. 25** Elevation **4054' G.L.**
(Denotes floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed

Date **December 11, 1961**Title **District Engineer**

The summary on this page is for the condition of the well at above date.

Commenced drilling **October 29**, 19**61** Finished drilling **December 2**, 19**61**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **9634'** to **9651'** No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13-3/8"	54.5#	8	J-55	371'	-----	-----			Surface
8-5/8"	32#	8	J-55	4135'	-----	-----			Intermediate
5 1/2"	17#	8	J-55 & K-80	9660'	Howco	-----	9634'	9641'	Production
							9647'	9651'	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8"	371'	100	Howco	-----	Cement Circulated
8-5/8"	4135'	1100	Howco	-----	Cement Circulated
5 1/2"	9660'	600	Howco	-----	150 bbls

PLUGS AND ADAPTERS

Inner Hanger
Casing Plug—Material **Baash-Ross** Length _____ Depth set **3990'**
Adapters—Material **Type-Security** Size **5 1/2" x 8-5/8"**

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
9/16 Perforations	Jets		22	12-1-61	9634-41'	
					9647-51'	

TOOLS USED

Rotary tools were used from **0** feet to **9660'** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

December 3, 19**61** Put to producing **December 2**, 19**61**

The production for the first 24 hours was **550** barrels of fluid of which **99.7** % was oil; _____ % emulsion; _____ % water; and **3** % sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. **2700**

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2310'	2310'	Red Shale and sand
2310'	2400'	90'	Anhydrite
2400'	2460'	60'	Salt
2460'	2950'	90'	Sand
2950'	3020'	70'	Red shale
3020'	4130'	310'	Sand w/ shale streaks
4130'	5540'	1410'	Dolomite and limestone
5540'	5820'	280'	Shale
5820'	6640'	820'	Limestone
6640'	6950'	310'	Dolomite and limestone
6950'	7790'	840'	Shale and limestone
7790'	8270'	480'	Shale
8270'	9655'	1385'	Limestone with shale streaks
Geologic Tops			
B/Anhydrite -	2370'	T/Abo -	-7745'
T/Salt -	2400'	T/Volcamp -	3800'
T/Yates -	2860'	T/Bough "A" -	9550'
T/San Andres -	4130'	T/Bough "B" -	9567'
T/Glorietta -	5540'	T/Bough "C" -	9632'
T/Clearfork -	6200'		
T/Tubb -	6650'		

FORMATION RECORD—Continued

[illegible]

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of reworking, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If pings or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE