



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico  
HOBBS OFFICE OCC

1962 MAY 4 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

Wilson State

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of NE 1/4, of Sec. 8, T. -13-S, R. -32-E, NMPM.  
Caprock Queen Pool, Lea County.

Well is 660 feet from North line and 2310 feet from East line  
of Section 8. If State Land the Oil and Gas Lease No. is E-6085

Drilling Commenced November 24, 1961. Drilling was Completed December 1, 1961.

Name of Drilling Contractor Gackle Drilling Company

Address Hobbs, New Mexico

Elevation above sea level at Ground Level 4366'

N/A The information given is to be kept confidential until 19.....

OIL SANDS OR ZONES

No. 1, from 3062' to 3072' 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
8-5/8	24#	New	257	Hallib.	-----	-----	Surface Csg.
5-1/2	14#	New	3116	Hallib.	-----	-----	Production Csg.

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	257	150	Pump & Plug	----	Cement circulated.
7-7/8	5-1/2	3116	150	Pump & Plug	--10.0--	100 bbls

RECORD OF PRODUCTION AND STIMULATION

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

12/6/61:- 3060' - 68' Acidized with 500 gals of 15% MCA.

12/7/61:- 3060' - 68': Fraced with 11,874 gals of geled lease crude & 6459# of 10-20 & 20-40 sand, & 1000# of 8-12 walnut hulls.

Result of Production Stimulation No results from acid job. Recovered last of frac oil 2/25/62 & potentialed well for 5 BOPD.

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 Surface feet to 3117 feet, and from ..... feet to ..... feet.  
 Cable tools were used from None feet to ..... feet, and from ..... feet to ..... feet.

**PRODUCTION**

Put to Producing New Oil 2/26, 19 62  
 OIL WELL: The production during the first 24 hours was 5 barrels of liquid of which 100 % was  
 was oil; 0 % was emulsion; 0 % 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):**

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.....	<b>250</b>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	<b>750</b>	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	<b>1443</b>	T. Montoya.....	T. Farmington.....
T. Yates.....	<b>2296</b>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	<b>3005</b>	T. McKee.....	T. Menefee.....
T. Queen.....	<b>3042</b>	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....		T. Granite.....	T. Dakota.....
T. Glorieta.....		T. ....	T. Morrison.....
T. Drinkard.....		T. ....	T. Penn.....
T. Tubbs.....		T. ....	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-	250	250	Caliche & Gravel & Sandstone				
250	750	700	Anhydrite - Triassic				
750	1443	693	Salt and Red Shale				
1443	2296	854	Rustler Anhydrite & Redbed, Permian				
2296	2830	134	Yates, Redbed, & Anhydrite				
3005	3042	37	Seven Rivers Marker, (Redbeds)				
3042	3083	41+	Queen, Grey sandstone				
3083	3088	6	Top Queen Pay, Grey Sandstone				

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.

**Coastal States Gas**  
 Company or Operator **Producing Company**  
 Name **Luther F. Notling**

*Luther F. Notling* 3/2/62  
 Address **P. O. Box 181, Abilene, Texas**  
 Title **Division Manager**