

**Santa Fe, New Mexico**

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

**The Atlantic Refining Company**  
(Company or Operator)

**State of**  
-----  
**(Leave)**

Well No. 9 37 in NE 1/4 of NE 1/4, of Sec. 25, T. 25-N, R. 37-E, NMPM.

**Justiz (Tut-214880)**

**Pool.**

County.

Well is 990 feet from North line and 990 feet from East line

of Section 35 If State Land the Oil and Gas Lease No. is B 11470

Drilling Commenced.....**February 10**....., 19**61**..... Drilling was Completed.....**March 10**....., 19**61**.....

Name of Drilling Contractor..... **Cogston Drilling Company** .....

Address **Box 67, Oglethorpe, Texas**

Elevation above sea level at Top of Tubing Head..... ~~2000~~ The information given is to be kept confidential until  
June 15 1960

No. 1, from.....to..... No. 4, from.....to.....

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from.....to..... No. 6, from.....to.....

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. ....

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
9-5/8	32.3 & 36	New	763.62	Maker			Surface
7	29 & 23	New	6188.60	Larkin			Intermediate
4 1/2	11.6	New	763.90			9014-26, 9035-43,	Oil Drilling
2			9789.87			9009-93, 9000-21	

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4	9-5/8	797.62	550	Pump		
8-3/4	7	6199.30	1750	Pump		
6 1/2	4 1/2	6905.45	70	Pump		
	2	9798.87				

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

Frased w/15,000 gallons refined oil & 15,000' 20-40 sand.

**Result of Production Stimulation.....**

**..Depth Cleaned Out.....**

RECORD OF DRILL-STEM AND SPECIAL 1 8

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 6900 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 3-29, 19 61

OIL WELL: The production during the first 24 hours was 283.57 barrels of liquid of which 99.7 % was oil; % was emulsion; .3 % water; and % was sediment. A.P.I. Gravity 26.9

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.			T. Devonian.		T. Ojo Alamo.
T. Salt.			T. Silurian.		T. Kirtland-Fruitland.
B. Salt.			T. Montoya.	6035	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.			T. Granite.		T. Dakota.
T. Glorieta.	4470		T. Blinney	3010	T. Morrison.
T. Drinkard.	5090		T. Pascualan	6733	T. Penn.
T. Tubbs.	5700		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	35	35	Caliche shells				
35	46	11	Shy - Redbed				
46	760	714	Redbed				
760	865	105	Shy				
865	2030	1165	Shy & Salt				
2030	2336	306	Shy				
2336	2671	135	Shy & Sand				
2671	3091	380	Shy				
3091	3178	187	Shy - Lime - Sand				
3178	3290	72	Shy & Lime				
3290	4900	1610	Lime				
4900	4946	46	Lime & Dol.				
4946	5092	146	Dolo.				
5092	6803	1713	Lime				
6803	6908	105	Lime & Chert				

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.

March 29, 1961

Company or Operator The Atlantic Refining Company Address Box 1036, Denver City, Texas  
Name M. A. Carr N. A. Carr District Superintendent