

3

**Santa Fe, New Mexico**

2 42 PM 7:30  
WELL RECORD

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## Zimmerpflanzen

(Company or Operator)

(Leave)

Well No. **3**, in **NW** ¼ of **NE** ¼, of Sec. **15**, T. **14S**, R. **31E**, NMPM.

## Drickay-Queen

## Chevrolet

County.

Well is 660' feet from North line and 1980 feet from East line.

of Section 15..... If State Land the Oil and Gas Lease No. is.....

Drilling Commenced..... **August 13** ....., 19 **54** Drilling was Completed..... **September 3** ....., 19 **54**

Name of Drilling Contractor..... **Cactus Drilling Company** .....

Address..... **San Angelo, Texas**

Elevation above sea level at Top of Tubing Head.....**4,231 g.l.**..... The information given is to be kept confidential until  
..... 19.....

No. 1, from 2871 to 2884 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
12-3/4			215	Larkin	-	-	Surface
8-5/8	28	used	1240	-	all	-	Protection
7	20	new	2870	Larkin	-	-	Oil string

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	12-3/4	215	250		-	-
12-1/4	8-5/8	1240		mudbed	-	-
8	7	2870	125	Packings plug	-	-

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

**Natural test - hauled 29 gallons off in one hour.**

Result of Production Stimulation..... Sandfract with 8,000 gallons oil plus 4000<sup>lb</sup> sand. Swabbed 102 BOD average  
..... for three days.

### ..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 surf feet to 1240 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from 1240 feet to 2884 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

## PRODUCTION

Put to Producing.....**September 18**....., 19**54**.....

OIL WELL: The production during the first 24 hours was.....89.....barrels of liquid of which.....100.....% 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

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.....	1156	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1325	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	1937	T. Montoya.....	T. Farmington.....
T. Yates.....	2097	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	-	T. McKee.....	T. Menefee.....
T. Queen.....	2871	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	1156	1156	Red beds				
1156	1325	169	Anhydrite				
1325	1937	612	Salt				
1937	2097	160	Anhydrite and salt				
2097	2225	128	Sand and anhydrite				
2225	2871	646	Anhydrite w/ thin beds of salt, sand				
2871	2884	13	Oil sand				

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.

September 22, 1954 (Date)  
 Company or Operator **Neville G. Parsons, Inc.**  
 Address **1813 Fair Bldg., Ft. Worth, Texas**  
 Name *John P. McNaughton*  
**John P. McNaughton**  
 Position or Title **Engineer**