

Santa Fe, New Mexico

HOBBS OFFICE O. C. C.

MAY 19 10 32 AM '64

WELL RECORD

NUMBER OF COPIES RECEIVED		
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SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL GAS	
PRORATION OFFICE		
OPERATOR		

[illegible]

Mail to District Office, Oil Conservation Commission, to which Form G-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

LEONARD NICHOLS

A.C. TAYLOR D.

(Company or Operator)

(LAW)

Well No. 1, in SE $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 24, T. 11, R. 52, NMPM.

~~MAJLAKAR~~

.Pool, 1.234.

..County.

Well is 2510 feet from NORTH line and 2810 feet from WEST line.

of Section.....**14**..... If State Land the Oil and Gas Lease No. is.....**777**.....

Drilling Commenced.....~~11.14~~ 11.14....., 19~~61~~..... Drilling was Completed.....11.26.1961..... 19.....

Name of Drilling Contractor..... **PRECIS DRILLING CO.**.....

Address.....ARTESIA, NEW MEXICO.....

Elevation above sea level at Top of Tubing Head.....**4088**..... The information given is to be kept confidential until
..... 19.....

OIL SANDS OR ZONES

No. 1, from 3904 to 3914 No. 4, from _____ to _____

No. 2, from 394 to 400 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	345	TEXAS			
8 1/2	14	USED	4019	HALLIBURTON		3904-14 3904-4000	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	343	200	HALLIBURTON		
7 7/8	5 1/2	4019	350	HALLIBURTON		

RECORD OF PRODUCTION AND STIMULATION

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

~~600 GALS. REFINED OIL & 15000 LBS. SAND~~

of Production Stimulation.....**42 BBL'S. OIL PER DAY**

Depth Cleaned Flat.

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 4019 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 12.12.1941, 19.
OIL WELL: The production during the first 24 hours was 42 barrels of liquid of which 22% was oil; 2% was emulsion; % water; and % was sediment. A.P.I. Gravity 33.

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. 2420	T. Devonian.	T. Ojo Alamo.	
T. Salt. 1120	T. Silurian.	T. Kirtland-Fruitland.	
B. Salt. 2230	T. Montoya.	T. Farmington.	
T. Yates.	T. Simpson.	T. Pictured Cliffs.	
T. 7 Rivers.	T. McKee.	T. Menefee.	
T. Queen. 3240	T. Ellenburger.	T. Point Lookout.	
T. Grayburg. 3070	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	1120	1120	GYP & RED BED				
1120	2230	1110	SALT				
2230	2420	210	GYP & SHALE				
2420	3240	810	ANHYDRITE				
3240	3275	35	RED SAND				
3275	3620	345	ANHYDRITE				
3620	3904	284	LIME				
3904	3914	10	OIL SAND				
3914	3994	80	LIME				
3994	4000	6	OIL SAND				
4000	4019	19	LIME				

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.

5.12.1944

(Date)

Company or Operator. LEONARD NICHOLS Address. ARTESIA, NEW MEXICO
Name. O.L. McCUTCHEON Position or Title. SUPT.