

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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PRODUCTION OFFICE	
OPERATOR	

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

LEONARD NICHOLS

A.C. TAYLOR

AREA 640 ACRES
LOCATE WELL CORRECTLY

(Company or Operator)

(Lease)

Well No. **8**, in **SE** $\frac{1}{4}$ of **SW** $\frac{1}{4}$ of Sec. **11**, T. **17**, R. **32**, NMPM.

MALJANAR

Pool, **LEA**

County.

Well is **1810** feet from **WEST** line and **890** feet from **SOUTH** lineof Section **11**. If State Land the Oil and Gas Lease No. is **PRE**Drilling Commenced **8.18**, 19**63**. Drilling was Completed **8.27**, 19**63**.Name of Drilling Contractor **BOB RIG CORP.**Address **MIDLAND TEXAS**Elevation above sea level at Top of Tubing Head **4101**. The information given is to be kept confidential until **4.8.1963**, 19**63**.

OIL SANDS OR ZONES

No. 1, from **3934** to **3944** No. 4, from _____ to _____No. 2, from **4069** to **4083** No. 5, from _____ to _____No. 3, from **4067** to **4079** 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	324	REG			
8 1/2	14	USED	4110	FLOAT		3934-44 4069-83 4067-79	

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	324	200	HALLIBURTON		
7 7/8	8 1/2	4110	300	"		

RECORD OF PRODUCTION AND STIMULATION

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

SAND OIL TREATMENT 20000 GALS. REFINED OIL 40000 LBS. 20/40 SAND**TREATED 8.31.1963**

Result of Production Stimulation

FLOWED BACK FIRST 24 HOURS 300 BBL. FIRST 24 HOURS AFTER RECOVERY OF LOAD OIL**162 BBL. ON 1/2" CHECK**

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 0 feet to 4110 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 4-4-1963, 19

OIL WELL: The production during the first 24 hours was 168 barrels of liquid of which 98% was oil; 0% was emulsion; % water; and % was sediment. A.P.I. Gravity 34.4

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 1140	T. Silurian	T. Kirtland-Fruitland
B. Salt 2270	T. Montoya	T. Farmington
T. Yates 2480	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 3306	T. Ellenburger	T. Point Lookout
T. Grayburg 3695	T. Gr. Wash	T. Mancos
T. San Andres 4090	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	1140	1140	RED BED & GYP				
1140	2270	1130	SALT				
2270	3306	1036	ANHYDRITE				
3306	3345	39	RED SAND				
3345	3695	350	ANHYDRITE				
3695	3934	239	LIME				
3934	3944	10	SANDY LIME OIL PAY				
3944	4090	114	LIME				
4090	4079	89	SANDY LIME OIL PAY				
4079	4110	31	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.

4-8-1963

Company or Operator LEONARD NICHOLS Address MALJANAR, NEW MEXICO (Date)
Name O.L. MCCUTCHEN Position or Title SUPV.