

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Lawton Oil Corporation  
(Company or Operator)

State "L"  
(Lease)

Well No. 1, in NE 1/4 of NE 1/4, of Sec. 30, T. 16 S., R. 36 E., NMPM.  
Wildcat Pool, Lea County.

Well is 660 feet from East line and 660 feet from North line  
of Section 30. If State Land the Oil and Gas Lease No. is Not available to this office

Drilling Commenced October 14, 1952. Drilling was Completed March 1, 1953

Name of Drilling Contractor Company Tools

Address

Elevation above sea level at Top of Tubing Head 3947.7' D.F. The information given is to be kept confidential until  
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OIL SANDS OR ZONES

No. 1, from 10,110' to 10,155' No. 4, from 11,430' to 11,490'  
No. 2, from 10,256' to 10,275' No. 5, from to  
No. 3, from 10,608' to 10,685' 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 None 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
13 3/8	48#	New	333.58	Halliburton			
9 5/8	36# & 40#	New	4903	"			
5 1/2	17# & 20#	New & Used	11,540	Baker		11,430-11,438	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	346.30	300	Pump & Plug	9#/gal.	200 sacks Gel
12 1/4	9 5/8	4912.82	2750	" "	10#	Native Mud and
8 3/4	5 1/2	11,546	700	" "		200 sacks salt

RECORD OF PRODUCTION AND STIMULATION

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

acidized with 500 mud acid and 500 regular  
Result of Production Stimulation 263 bbl. 1/2 water and 21 hr. 2" choke  
TP. 8500-975#  
Depth Cleaned Out 11,464

# WORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special test or deviation surveys were made, submit report on separate sheet and attach hereto

## TOOLS USED

Rotary tools were used from 0 feet to 11,984 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing March 1, 1953

OIL WELL: The production during the first 24 hours was 200 barrels of liquid of which 95% was oil; 2% was emulsion; 3% water; and % was sediment. A.P.I. Gravity 41.5 @ 52° F

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

T. Anhy.....  
T. Salt.....  
B. Salt.....  
T. Yates.....  
T. 7 Rivers.....  
T. Queen.....  
T. Grayburg.....  
T. San Andres..... 4870  
T. Glorieta..... 6325  
T. Drinkard.....  
T. Tubbs.....  
T. Abo..... 8300  
T. Penn.W.C..... 9550  
T. Miss.....

T. Devonian.....  
T. Silurian.....  
T. Montoya.....  
T. Simpson.....  
T. McKee.....  
T. Ellenburger.....  
T. Gr. Wash.....  
T. Granite.....  
T.....  
T.....  
T.....  
T.....  
T.....

### Northwestern New Mexico

T. Ojo Alamo.....  
T. Kirtland-Fruitland.....  
T. Farmington.....  
T. Pictured Cliffs.....  
T. Menefee.....  
T. Point Lookout.....  
T. Mancos.....  
T. Dakota.....  
T. Morrison.....  
T. Penn.....  
T.....  
T.....  
T.....

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
285	4870	4585	Anhyerite, salt, and red beds				
4870	6325	1455	Dolomite				
6325	8300	1975	Sand, dolomite				
8300	9550	1250	Shale, dolomite				
9550	11,984-2434		Sand, shale, and 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.

Company or Operator.....Lorton Oil Corporation

Address.....

Name.....

Position or Title.....

(Date)