

33 E. N.

(Revised 7/1/52)
(Form C-105)

13 S.

X									

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Lawton Oil Corporation
(Company or Operator)

State
(Lease)

Well No. 4, in NW 1/4 of NW 1/4, of Sec. 14, T. 13 S., R. 33 E., NMPM.

Wildcat Pool, Lea County.

Well is 660 feet from North line and 660 feet from West line of Section 14. If State Land the Oil and Gas Lease No. is Not Available

Drilling Commenced July 28, 1952 Drilling was Completed December 23, 1952

Name of Drilling Contractor Lawton Oil Corporation

Address Box 897, Lovington, New Mexico

Elevation above sea level at Top of Tubing Head 4259 D.F. The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from None to No. 4, from to
No. 2, from to 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
13 3/8	48#	New	331.81	Halliburton	None	None	
9 5/8	36#	New	4004.89	"	"	"	

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	352.06	300	Pump & Disk	10#	200 sacks Gel
12 1/4	9 5/8	4011.89	2000	" "	10#	Native

RECORD OF PRODUCTION AND STIMULATION

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

one

Result of Production Stimulation

Depth Cleaned Out

REPORT 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 325 feet to 10,012 feet, and from feet to feet.
Cable tools were used from 0 feet to 325 feet, and from feet to feet.

PRODUCTION

Put to Producing None, 19
OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
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		
T. Anhy. 1705	T. Devonian	T. Ojo Alamo	T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington	T. Yates. 2590	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. 3987	T. Granite	T. Dakota
T. Glorieta. 5330	T.	T. Morrison	T. Drinkard	T.	T. Penn
T. Tubbs. 6820	T.	T.	T. Abo. 7620	T.	T.
T. Penn. 9155	T.	T.	T. Miss	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
1705	2590	885	Anhydrite, salt, red beds				
2590	3987	1397	Anhydrite and red beds				
3987	5330	1443	Dolomite				
5330	6820	1490	Sand and dolomite				
6820	7620	800	Sand and dolomite				
7620	9155	1535	Shale and dolomite				
9155	T.D.	857	Lime, shale, and 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.

December 29, 1952

(Date)

Company or Operator Lawton Oil Corporation

Address Box 897, Lovington, New Mexico

Name [Signature]

Position or Title