

N.

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.

AMERICAN LIBERTY OIL COMPANY

State

(Company or Operator)

(Lease)

Well No. 1, in NW $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 12, T. 16 S, R. 35 E, NMPM.

Wildcat

Pool,

Lea

County.

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

of Section 12. If State Land the Oil and Gas Lease No. is B 10781

Drilling Commenced 3/19, 1952 Drilling was Completed 10/15, 1952

Name of Drilling Contractor American Liberty Oil Company

Address Box 8105, Dallas, Texas

Elevation above sea level at Top of Tubing Head 3977' D. F. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from _____ 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 60' to 110' 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	427	HOWCO	None		Surface pipe
9 5/8	40	New	1064	Baker	None		Protection pipe
9 5/8	36	New	3606		None		Protection pipe

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	427'	400	Pump & Plug		
12 1/2	9 5/8	4670'	1500	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

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Result of Production Stimulation.....

.....Depth Cleaned Out.....

RD OF DRILL-STEM AND SPECIAL 3

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.....13,902.....feet, and from.....feet to.....feet.
Cable tools were used from.....feet to.....feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing....., 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

T. Anhy.....1550
T. Salt.....1900
B. Salt.....3113
T. Yates.....3120
T. 7 Rivers.....
T. Queen.....
T. Grayburg.....
T. San Andres.....4640
T. Glorieta.....6326
T. Drinkard.....6603
T. Tubbs.....7486
T. Abo.....8214
T. Penn.....10,640
T. Miss.....12,600

Northwestern New Mexico

T. Devonian.....13,450
T. Silurian.....
T. Montoya.....
T. Simpson.....
T. McKee.....
T. Ellenburger.....
T. Gr. Wash.....
T. Granite.....
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T. Ojo Alamo.....
T. Kirtland-Fruitland.....
T. Farmington.....
T. Pictured Cliffs.....
T. Menefee.....
T. Point Lookout.....
T. Mancos.....
T. Dakota.....
T. Morrison.....
T. Penn.....
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FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
1550	1900	450	Anhydrite (Rustler)	12,600	13,325	725	Mississippian ls.
1900	3113	1213	Salt	13,325	13,450	125	Woodford sh.
3113	3120	3150	Yates Sand	13,450	13,902	452	Devonian dol.
3150	4140	1490	Sd, Sh, & dol.				
4640	6326	1686	San Andres dol.				
6326	6376	50	Glorieta Sand				
6376	6600	224	Dolomite				
6600	6880	280	Drinkard Sand				
6880	7486	606	Clearfork Dolomite				
7486	7730	244	Tubbs or Fullerton Sds.				
7730	8214	484	Middle Clr. Fk. Dol.				
8214	9860	1646	Abo Shale & Leonard Dol.				
9860	10,640	780	Wolfcamp Ls.				
10,640	11,520	880	Pennsylvania Ls. & Sh.				
11,520	12,120	600	Canyon Sds.				
12,120	12,600	480	Lower Penn. Ls. & Sh.				

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.....American Liberty Oil Co.

Address.....Box 8105, Dallas, Texas

Name.....George Wilkin

Position or Title.....Petroleum Engineer

10/16/32
(Date)