



Sec. 16

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. If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLY

I. W. LOVELAND

Start-State

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of NE 1/4, of Sec. 16, T. 20S, R. 22E, NMPM.  
Halfway Pool, Lea County.

Well is 660' feet from North line and 2300' feet from East line  
of Section 16. If State Land the Oil and Gas Lease No. is B-1435

Drilling Commenced 5/23/50, 19. Drilling was Completed 6/1/50, 19.

Name of Drilling Contractor Landco Drilling Co.

Address Diner Road, Odessa, Texas

Elevation above sea level at Top of Tubing Head 3472. The information given is to be kept confidential until  
Not, 19.

OIL SANDS OR ZONES

No. 1, from 2565 to 2571 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
9-5/8"	32.75		1152'	Texas Pattern			Surface
7"	23		2410'	Halliburton Guide			Intermediate Protection
6-1/2"	9.5		2403'	"		2565-2571'	Prod

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"	9-5/8"	1152'	600	ex 50/50 Pozmix 1 1/2 gal 1 1/2 C.C. circ		
8-3/4"	7"	2410'	500	ex 50/50 Pozmix 1 1/2 gal 1 1/2 C.C. circ		
6-1/2"	6-1/2"	2403'	50	ex 50/50 Pozmix 1 1/2 gal 1 1/2 C.C. circ		

RECORD OF PRODUCTION AND STIMULATION

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

4/200 gal HA

Result of Production Stimulation Well made 33.95 BOP 46 BOP 24 hrs open 9/12 27° 0.24

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 2677 feet, and from 07 feet to 07 feet.  
Cable tools were used from 0 feet to 07 feet, and from 07 feet to 07 feet.

PRODUCTION

Put to Producing 6/12/40, 1940  
OIL WELL: The production during the first 24 hours was 33.95 BB 26 BW barrels of liquid of which 0% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity 27° @ 60°  
GAS WELL: The production during the first 24 hours was 0 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 0 lbs.  
Length of Time Shut in 0

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy 855	T. Devonian	T. Ojo Alamo	
T. Salt 1193	T. Silurian	T. Kirtland-Fruitland	
B. Salt 1330	T. Montoya	T. Farmington	
T. Yates 2475	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	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

2 c. also logs

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	855	855	Red Bed				
855	1141	286	Gyp & Anhy				
1141	1152	11	Lime				
1152	1457	307	Potash & Salt				
1457	2051	604	" salt & Anhy				
2051	2360	309	Anhy				
2360	2439	79	Lime - 2410-2439-Anhy				
2439	2500	161	Anhy & gravel				
2500	2600	100	Lime & Anhy				
2600	2677	67	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.

June 23, 1940

Company or Operator I. N. LOVELAND Address c/o 641 Roberts Box 763 Hobbs, N.M.  
Name Agent Position or Title