



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico OFFICE O. C. C.

MAR 6 10 32 AM '64
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

I. W. LOVELADY

(Company or Operator)

HUMBLE STATE

(Lease)

Well No. L, in NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 36, T. 18 S, R. 32 E, NMPM.

Wildcat Pool, Las County.

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

of Section 36. If State Land the Oil and Gas Lease No. is H-7722

Drilling Commenced January 21, 19 64 Drilling was Completed February 11, 19 64

Name of Drilling Contractor Converlin Drilling, Inc.

Address American Bank of Commerce Bldg., Odessa, Texas

Elevation above sea level at Top of Tubing Head 3739 D.F. The information given is to be kept confidential until _____, 19____

OIL SANDS OR ZONES

No. 1, from 4306 to 4318 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
<u>8 5/8</u>	<u>28</u>	<u>New</u>	<u>550</u>	<u>Texas Pattern</u>			<u>Fresh Water Protection</u>
<u>7</u>	<u>23</u>	<u>New</u>	<u>557</u>	<u>None</u>			<u>"</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>11</u>	<u>8 5/8</u>	<u>555</u>	<u>250</u>	<u>Pump & Plug</u>	<u>10</u>	<u>30.5 bbls.</u>
<u>7 7/8</u>	<u>7</u>	<u>557</u>	<u>50</u>	<u>Pump & Plug</u>	<u>10</u>	<u>20.5 bbls.</u>

RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation None

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 Zero (0) feet to T.D. 4377 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

Northwestern New Mexico

T. Anhy.		T. Devonian		T. Ojo Alamo	
T. Salt	1515'	T. Silurian		T. Kirtland-Fruitland	
B. Salt	2670'	T. Montoya		T. Farmington	
T. Yates	2945'	T. Simpson		T. Pictured Cliffs	
T. 7 Rivers		T. McKee		T. Menefee	
T. Queen	4086'	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	Top Penrose: 4306'	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	795	795	Red Bed & Anhydrite				
795	1032	237	Red Bed				
1032	1462	430	Red Bed & Anhydrite				
1462	1512	50	Salt, Red Bed, Anhydrite				
1512	2695	1183	Salt				
2695	2810	115	Salt & Anhydrite				
2810	3203	393	Anhydrite				
3203	3315	112	Anhydrite & Gyp				
3315	3410	95	Anhydrite & Lime				
3410	4058	648	Lime				
4058	4127	69	Lime and Sand				
4127	4221	94	Lime				
4221	4377	156	Lime & Dolomite				
	4377		Total Depth				

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 I. W. Lovelady Address P. O. Box 3468, Odessa, Texas 79760
Name Ralph M. Conley Position Title Office Manager

2-13-64
(Date)