

DUPLICATE

Form SC 108

N.

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days after completion of well. Indicate questionable data by following it with (?). Submit in duplicate.

Company Humble Oil & Refining Company Address McComsey, Texas
Send correspondence to W. H. Hubbard Address McComsey, Texas
Wm. Lindley Well No. A-4 in W¹/₂ NW¹/₄ of Sec. 24, T. 25-South, R. 36-East, N. M. P. M., Jal Oil Field Lea County.
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is Wm. Lindley Address _____
The lessee is Humble Oil & Refining Company Address McComsey, Texas
If not state or patented land, give status _____
Drilling commenced January 20, 1934 19____. Drilling was completed Feb. 25, 1934 19____
Name of drilling contractor McQueen and Clevenger Address Fort Worth, Texas
Elevation above sea level at top of casing _____ feet.
The information given is to be kept confidential until _____ 19____.

OIL SANDS OR ZONES

No. 1, from 3348 to 3358 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from None to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>12-1/2</u>	<u>56</u>	<u>8</u>	<u>Natl</u>	<u>480'1"</u>	<u>Halliburton</u>				
<u>9-5/8</u>	<u>36</u>	<u>8</u>	<u>"</u>	<u>2843'</u>	<u>"</u>				

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12-1/2</u>	<u>503</u>	<u>175</u>	<u>Pumped</u>		
<u>9-5/8</u>	<u>2890</u>	<u>600</u>	<u>"</u>		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
Adapters—Material _____ Size _____

TREATMENT WITH ACID
SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT
<u>1000 Gals</u>		<u>Acid</u>	<u>1000 Gals</u>	<u>1-21-34</u>	<u>Bottom</u>	

TOOLS USED

Rotary tools were used from Surface feet to 3358 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing February 27, 1934.
The production of the first 24 hours was 1800 barrels of fluid of which 90 % was oil; _____ % emulsion; 10 % water; and _____ % sediment. Gravity, Be _____
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Slim Havis _____, Driller C. O. Newburn _____, Driller
R. C. Joscelyn _____, Driller _____, Driller

FORMATION RECORD ON OTHER SIDE

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.

W. H. HUBBARD

Subscribed and sworn to before me this 34 Name Division Sup't.
day of _____, 19____ Position _____
R. H. Daugherty, County Clerk, Upton County, Texas _____
By: _____ Notary Public. _____
Deputy County Clerk, Upton County, Texas _____ Company or Operator.

My commission expires _____

DUPLICATE

MAR 12 1934

APPROVED AS O. K.

BY _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	60		Surface Sand & Rock
60	195		Red Rock & Sand
195	275		Shell & Soil
275	290		Sand Rock
290	503		Sand & Red Rock
503	1110		Red Rock
1110	1130		Anhydrite
1130	1185		Anhydrite & Red Rock
1185	1270		Anhydrite
1270	1305		Salt & Anhydrite
1305	1320		Salt
1320	1380		Anhydrite
1380	1425		Salt
1425	1650		Anhydrite & Salt
1650	1690		Anhydrite
1690	2100		Salt & Anhydrite
2100	2260		Shale & Broken Salt & Anhydrite
2260	2445		Salt & Anhydrite
2445	2845		Broken Anhydrite & Salt
2845	3000		Anhydrite
3000	3142		Lime
3142	3148		Hard Lime
3148	3173		Soft Lime
3173	3200		Hard Lime
3200	3208		Soft Lime
3208	3348	TOP PAY 3348	Hard Lime