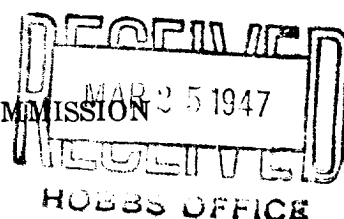


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Ralph Lowe Midland, Texas
Company or Operator Address

Shell State Well No. C-1 in E/2 SW/4 of Sec. 36, T. 23
Lease

R. 36 N. M. P. M. Cooper-Jal Field, Lea County.
east west

Well is 330 feet south of the North line and 1650 feet ~~xxx~~ of the ~~xxx~~ line of 36-23-36

If State land the oil and gas lease is No. B-1167 Assignment No. _____

If patented land the owner is _____, Address _____

If Government land the permittee is _____, Address _____

The Lessee is Ralph Lowe, Address Midland, Texas

Drilling commenced February 11, 1947 Drilling was completed March 3, 1947

Name of drilling contractor Self, Address _____

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 3500 to 3600 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>8 5/8</u>	<u>28#</u>	<u>8thd</u>		<u>290</u>					
<u>5 1/2</u>	<u>14#</u>	<u>8thd</u>		<u>3452</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>10</u>	<u>8 5/8</u>	<u>290</u>	<u>150</u>	<u>Halliburton</u>		
<u>7</u>	<u>5 1/2</u>	<u>3452</u>	<u>200</u>	<u>Halliburton</u>		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____

Adapters—Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
			<u>280 qt</u>	<u>3-5-47</u>	<u>3500-3600</u>	

Results of shooting or chemical treatment _____

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 3600 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing March 3, 1947

The production of the first 24 hours was 65 barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % 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

_____, Driller _____, Driller

_____, 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.

Subscribed and sworn to before me this 10 _____ Midland, Texas Date 3-10-47
Place

day of March 19 47 Name C. K. Lowe

Willette Parr Notary Public Position Agent

My Commission expires June 1, 1947 Representing Ralph Lowe
Company or Operator

Address Midland, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	268	268	Caliohi sand and shells
268	290	22	Red bed
290	620	330	Red rock and shells
620	1066	446	Red bed
1066	1340	274	Red bed and anhydrite
1340	2740	1400	Anhydrite and salt
2740	2895	155	Anhydrite and lime
2895	2950	55	Sand and lime
2950	3245	295	Lime and anhydrite
3245	3274	29	Lime
3274	3455	181	Lime and anhydrite
3455	3600	145	Lime - total depth