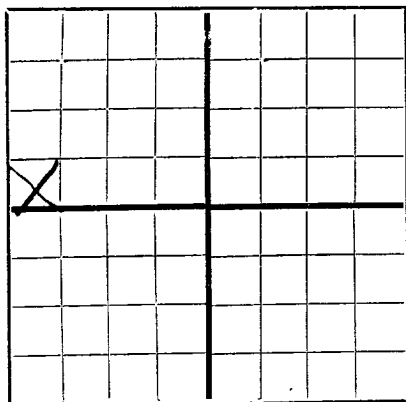


DUPLICATE

FORM C-105

N



AREA 640 ACRES
LOCATE WELL CORRECTLY

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Ralph Lowe Midland, Texas
Company or Operator Address
Winters Well No. 1 in SW NW of Sec. 18, T. 25 S
Lease
R. 37 E, N. M. P. M. Cooper Jal Field, Lea County.
Well is 1980 feet south of the North line and 660 feet west of the SW line of 18 25S 37E
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is Elydia C. Winters Address Jal New Mexico
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced September 28 19 49 Drilling was completed November 5 19 49
Name of drilling contractor Self Address Midland, Texas
Elevation above sea level at top of casing 3140 feet.
The information given is to be kept confidential until No 19 _____

OIL SANDS OR ZONES

No. 1, from 2883 to 2983 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 170 to 210 feet. 8 Bbls W.P.H
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>10 3/4</u>	<u>32.75</u>	<u>8 Tht</u>		<u>565</u>	<u>T.P</u>				
<u>7"</u>	<u>20 1/2</u>	<u>8 Tht</u>		<u>2890</u>	<u>T.P.</u>				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12 1/2</u>	<u>10 3/4</u>	<u>565</u>	<u>150</u>	<u>Halliburton</u>		
<u>8 3/4</u>	<u>7"</u>	<u>2890</u>	<u>350</u>	<u>Halliburton</u>		
					<u>Temp Survey</u>	<u>indicates</u>
					<u>cement 245' from surface</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

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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 9 feet to 2983 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing November 6 19 49
The production of the first 24 hours was 65 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be. 33
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

M. W. Sanders Driller M. G. Bainbridge Driller
F. L. Sheffield 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 14 Midland, Texas November 14, 1949
day of November, 19 49 Name W. H. Sanders
W. H. Sanders Position Agent
Notary Public Representing Ralph Lowe Company or Operator
My Commission expires 6-1-51 Address Midland, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25	25	Caliche
25	75	50	Blue Shale
75	170	95	Red Shale
170	230	60	Red Rock
230	315	85	Sand
315	480	165	Grey Sand
480	1060	580	Red Rock
1060	1085	25	Anhydrite
1085	1105	20	Salt
1105	1185	80	Anhydrite
1185	1315	130	Salt
1315	1525	210	Red Rock
1525	1710	185	Salt & Anhydrite
1710	2505	795	Salt & Shells
2505	2725	220	Salt
2725	2815	90	Brown Lime
2815	2880	65	Lime
2880	2940	60	Sand
2940	2983	43	Broken Lime & Sand
			TD 2983'