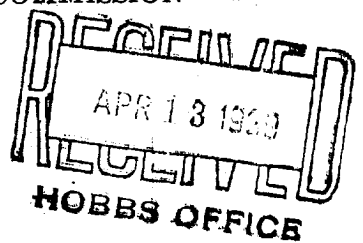


NEW MEXICO OIL CONSERVATION COMMISSION

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.

DUPLICATE

AREA 640 ACRES
LOCATE WELL CORRECTLY

Danglade-Clover

Eunice, N.M.

Company or Operator Eva Iwen Address Eunice, N.M.
 Well No. 1 in NW SW SW of Sec. 34, T. 21
 Lease 37 N. M. P. M., Hardy Field, Lea County.
 Well is 4620 feet south of the North line and 4620 feet west of the East line of S 34
 If State land the oil and gas lease is No. _____ Assignment No. _____
 If patented land the owner is Eva Owen Address Eunice, N.M.
 If Government land the permittee is _____ Address _____
 The Lessee is F.J. Danglade-J.C. Clover Address Eunice, N.M.
 Drilling commenced Feb. 22, 1939 Drilling was completed April 6, 1939
 Name of drilling contractor J.C. Clover Address Eunice, N.M.
 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 3681 to 3708 No. 4, from _____ to _____
 No. 2, from 3708 to 3722 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 110 to 120 feet.
 No. 2, from 770 to 825 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>15 1/2</u>	<u>70</u>	<u>8</u>	<u>SH</u>	<u>130</u>	<u>Guide</u>				<u>Surface</u>
<u>8 1/2</u>	<u>28</u>	<u>10</u>	<u>SH</u>	<u>1163</u>	<u>Guide</u>				<u>Salt String</u>
<u>7</u>	<u>20</u>	<u>10</u>	<u>New</u>	<u>3625</u>	<u>Guide</u>				<u>Oil String</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>18</u>	<u>15 1/2</u>	<u>132</u>	<u>100</u>	<u>Pump & Plug</u>	<u>10 lb.</u>	<u>Hole Full</u>
<u>8</u>	<u>7 OD</u>		<u>150</u>	<u>Pump & Plug</u>	<u>10 lb.</u>	<u>Hole Full</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>15% Pen. Acid</u>	<u>3,000</u>	<u>4/10/39</u>	<u>3708-53</u>	

Results of shooting or chemical treatment Increased oil & gas

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 0 feet to 3753 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing April 10, 1939
 The production of the first 24 hours was 58 barrels of fluid of which 100 % 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. 1200

EMPLOYEES

Fred Whitaker Driller J.M. Needham Driller
Harry Masterson 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 11 day of April, 1939 at Eunice, N.M. April 11, 1939
 Name D.R. Harrison
 Position Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	10	10	Cellar
10	15	5	Caliche
15	126	111	Sand
126	770	644	Water-saturated Shale
770	825	55	Water Water Sand
825	1164	339	Shale
1164	1270	106	Anhydrite
1270	2385	1115	Salt Shale Potash & Anhydrite
2385	2519	134	Anhydrite
2519	2548	29	Sandy Lime (Sweet Gas)
2548	2710	162	Anhydrite
2710	2814	104	Anhydrite & Shale
2814	2855	41	Anhydrite
2855	2880	25	Lime
2880	3009	129	Anhydrite & Lime
3009	3555	544	Lime & Anhydrite
3555	3583	28	Lime Slight Oil Show
3583	3600	17	Br. Lime
3600	3637	37	Lime
3637	3640	3	Gr. Shale
3640	3650	10	Lime
3650	3657	7	Lime & Shale
3657	3669	2	Lime (Gas Show)
3669	3680	11	Lime
3680	3681	1	Oil Show Lime
3681	3708	27	Lime (Increase in oil)
3708	3712	4	Lime (Increase in oil)
3712	3722	10	Lime (Increase in oil)
3722	3753	21	Lime