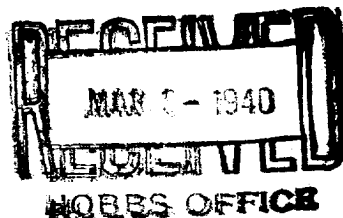


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE

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

FLYNN-WELCH & YATES

Artesia, New Mexico

Langford Company or Operator Well No. 2 in NW 1/4 of Sec. 9, T. 18
 Lease 29 N. M. P. M. Loco Hills Field, Eddy County.
 Well is 2310 feet south of the North line and 2310 feet west of the East line of SE 1/4 Sec. 9

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is J. L. Langford Address Brownfield, Texas

If Government land the permittee is Address

The Lessee is Address

Drilling commenced January 10, 1940 Drilling was completed February 26, 1940

Name of drilling contractor Flynn-Welch & Yates Address Artesia, 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 2457 to 2473 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	
8 1/2"	372 Feet								
7" O. D.	2,338 Feet								

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8 1/2"	372 Feet		50			
7" O. D.	2,338 Feet		100			

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
5 1/2-30	3	Nitro-Glycerin	90 Qts.	2-23-40	2,456 Feet to 2,475 Feet.	

Results of shooting or chemical treatment 150 Bbls to 200 Bbls.

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 2497 feet, and from feet to feet

PRODUCTION

Put to producing March 1, 1940
 The production of the first 24 hours was 150 barrels of fluid of which No % was oil; No % emulsion; No % water; and No % 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

Paris Davis Driller F. H. Grant Driller
 K. R. Swanberg 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 27th day of March 1940 at Artesia, New Mexico Date

Name J. M. Gladys Position
 Notary Public Representing Flynn-Welch & Yates Company or Operator

Commission expires December 6, 1943 Address Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	35		Sand
35	56		Gyp
56	60		Red Beds
60	180		Gyp
180	308		Red Beds
308	312		Anhydrite
312	330		Red Beds
330	340		Gyp
340	785		Salt
785	1950		Anhydrite
1950	1955		Brown Lime
1955	1978		Anhydrite
1978	2012		Red Sand
2012	2135		Anhydrite
2135	2155		Lime
2155	2250		Anhydrite
2250	2280		Sand & Anhydrite
2280	2295		Anhydrite
2295	2505		Lime
2305	2325		Broken Lime
2325	2457		Lime
2457	2472		Oil Sands
2472	2497		Lime
2497	TOTAL DEPTH		