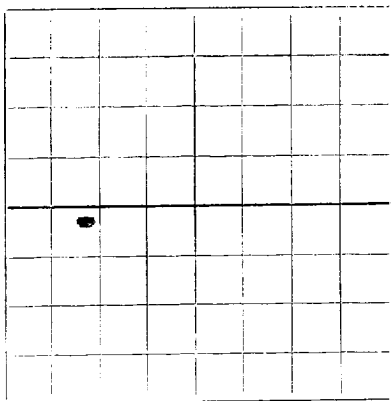


NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.



AREA 640 ACRES
LOCATE WELL CORRECTLY

Flynn, Welch, & Yates

(Company or Operator)

State

(Lease)

Well No. 42, in NW 1/4 of SW 1/4, of Sec. 3, T. 18S, R. 28E, NMPM.

Artesia

Pool,

Eddy

County.

Well is 2390 feet from South line and 1070 feet from West line

of Section. If State Land the Oil and Gas Lease No. is 647

Drilling Commenced March 26, 1926. Drilling was Completed May 13, 1926.

Name of Drilling Contractor Phillips & Welch Bros.

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2398 to 2410 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 270 to 274 feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
10"			328 ft.				
8-1/4"			723 ft.				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Nitro-Glycerin 60 qts. on 5/13/26 at 2398-2410 & cleaned out at 2432.

Result of Production Stimulation

Depth Cleaned Out

R. 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.....**2432**.....feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing....., 19.....

OIL WELL: The production during the first 24 hours was.....barrels of liquid of which.....**all**.....% was
 was oil;% was emulsion;% water; and.....% was sediment. A.P.I.
 Gravity.....**36°**.....

GAS WELL: The production during the first 24 hours was.....M.C.F. plus.....barrels of
 liquid Hydrocarbon. Shut in Pressure.....lbs.

Length of Time Shut in.....

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	T. Granite.....	T. Dakota.....
T. Glorieta.....	T.	T. Morrison.....
T. Drinkard.....	T.	T. Penn.....
T. Tubbs.....	T.	T.
T. Abo.....	T.	T.
T. Penn.....	T.	T.
T. Miss.....	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	25		Gyp	1530	1565		Red sand
25	260		Red bed	1565	1595		Gyp & Lime
260	270		Lime	1595	1600		Red shale
270	274		Gravel water	1600	1660		Lime shale
274	235		Gyp & red rock	1660	1740		Lime
235	440		Red beds	1740	1810		Red shale
440	460		Gyp salt water	1810	1825		Lime
260	280		Red beds	1825	1830		Brown sandy lime
480	585		Lime	1830	1855		Red shale
585	600		Blue shale	1855	1860		Gray lime
600	630		Red rock	1860	1885		Red shale
630	660		Red rock & Gyp	1885	1890		Red sand
660	695		Red rock	1890	1895		Blue shale
695	720		Red sand	1895	1925		Red shale
720	730		Lime	1925	1945		Red sand
730	745		Gyp & red shale	1945	1955		Gyp
745	770		Gyp	1955	1970		Lime
770	955		Gyp U Red rock	1970	2005		Red sand
955	965		Lime	2005	2025		Red lime
965	970		Sand & Lime Oil	2025	2085		White Lime
970	1240		Lime	2085	2180		Gray lime
1240	1290		Red shale gyp & lime	2180	2245		Sandy lime
1290	1305		Salt	2245	2255		Green shale
1305	1330		Typ	2255	2270		Lime
1330	1375		Lime	2270	2280		Brown lime
1375	1520		Lime, Gyp & Red shale				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

August 9, 1926

Company or Operator.....**W. J. Flynn, Welch & Yates**.....

Address.....**Artesia, New Mexico**.....

(Date)

Name.....

Position or Title.....**Sec.**.....