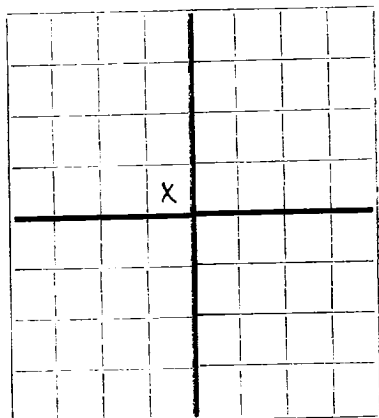


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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Flynn, Welch and Yates **Artesia, New Mexico**
Company or Operator Address
State Well No. **82** in **SE1 S81** of Sec. **27**, T. **18**
Lease
R. **28**, N. M. P. M., **Artesia** Field, **Eddy** County.
Well is **2310** feet south of the North line and **330** feet west of the East line of **27-18-28**
If State land the oil and gas lease is No. **647** Assignment No. _____
If patented land the owner is _____, Address _____
If Government land the permittee is _____, Address _____
The Lessee is _____, Address _____
Drilling commenced **September 10** 19 **47** Drilling was completed **December 6** 19 **47**
Name of drilling contractor **Flynn, Welch and Yates** Address **Artesia, New Mexico**
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 **2644** to **2746** No. 4, from _____ to _____
No. 2, from _____ to **2850** 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.

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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"				624					
7"				2421					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
	8"	624	50	Halliburton		
	7"	2450	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
1000 gal of Acid					2936	
2000 gal of Acid					2850	
2000 gal of Acid					2850	

Results of shooting or chemical treatment. _____

Well flowed 40 barrels per day

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 **2926** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **December 15** 19 **47**
The production of the first 24 hours was **40** 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

Paria Davis _____, Driller
L.P. Davis _____, 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**day of **December** 19 **47**

Notary Public

My Commission expires **June 6, 1949****Artesia, New Mexico** **12-10-47**
Place DateName **Glenn D. Davis**Position **Auditor**Representing **Flynn, Welch and Yates**
Company or OperatorAddress **Artesia, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Anhydrite
20	205		Red Bed
205	210		Gravel
210	270		Red Bed
270	1005		Anhydrite
1005	1165		Red Bed and Anhydrite
1165	1395		Anhydrite
1395	1430		Lime
1430	1555		Anhydrite and Lime
1555	1745		Anhydrite
1745	1780		Red Sand
1780	1915		Lime and Anhydrite
1915	2060		Sand and Lime
2060	2110		Lime
2110	2175		Brown Lime
2175	2295		White Lime
2295	2520		Lime
2520	2580		White Lime
2580	2926		Lime
2926			TOTAL DEPTH
			Plugged back to 2850'