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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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Flynn, Welch and Yates **Artesia, New Mexico**
Company or Operator Address
Rotary Well No. **2** in **NW 1/4 NE 1/4** of Sec. **30**, T. **18**
Lease
R. **28**, N. M. P. M., **Artesia** Field, **Eddy** County.
Well is **330** feet south of the North line and **2310** feet west of the East line of **Section 30**
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 **August 2** 19**48** Drilling was completed **September 12** 19**48**
Name of drilling contractor **W.H. Welch Estate** 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 **1991** to **2022** 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"				600					
7"				900					

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"	600	50	Halliburton		100 sacks
	7"	900	50	"		

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
		Nitro-Glycerin	100 qts	9-11	1991-2022	

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 **0** feet to **2102** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **September 15** 19**48**
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

C.H. Parker _____, Driller _____, Driller
F.H. Grant _____, 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 **12**day of **October** 19**48**

Frank Doyle, Secretary, Trust Co.
Notary Public

My Commission expires **June 6, 1949**

Artesia, New Mexico **10-11-28**
Place Date

Name _____

Position **Auditor**Representing **Flynn, Welch and Yates**
Company or OperatorAddress **Box 1056, Artesia, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	45		Gyp
45	185		Sand and Red Rock
185	420		Anhydrite and Red Bed
420	630		Anhydrite
630	670		Anhydrite and Red Rock
670	710		Anhydrite
710	770		Anhydrite and Red Rock
770	795		Red Rock and Anhydrite Shells
795	925		Anhydrite
925	930		Lime
930	1380		Anhydrite
1380	1435		Anhydrite and Gyp
1435	1453		Anhydrite
1453	1481		Red Sand
1481	1675		Anhydrite
1675	1690		Lime
1690	1700		Sand Stone
1700	1710		Anhydrite and Red Rock
1710	1735		Red Sand
1735	1775		Anhydrite and Shale
1775	1785		Anhydrite
1785	2005		Lime
2005	2012		Hard Sandy Lime
2012	2019		Soft Lime
2019	2075		Lime
2075	2080		Hard Lime
2080	2102		Lime
2102			TOTAL DEPTH