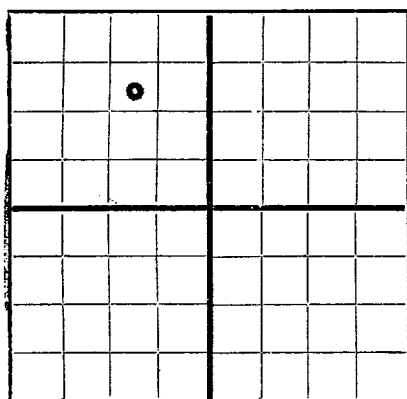


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SEP 8 1949

FORM C-105

N



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Oil Cons. Comm.
Artesia Office

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.

J. F. Bedingfield Box 563, Artesia, New Mexico
Company or Operator Address
Lease Well No. **5** in **SE 1/4** of Sec. **36**, T. **17**, R. **27**
N. M. P. M. **Empire** Field, **Eddy** County.
Well is **990** feet south of the North line and **3650** feet west of the East line of **Sec. 36, Twp 17, Rge 27**
If State land the oil and gas lease is No. **B-11538** Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced **August 11** 19 **49** Drilling was completed **August 31** 19 **49**
Name of drilling contractor **J. F. Bedingfield** 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 **462** to **467** 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 **235** to **241** 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	
7"	24 lb.	10	Second-hand	441'	Regular	—			—

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"	7"	441	25	Halliburton		40 sacks

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
—	—	Acid	2000 gals.	9-1-49	162 - 167	—

Results of shooting or chemical treatment **Increased production from 2 to 20 barrels.**

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 **0** feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from **0** feet to **478** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **September 2** 19 **49**
The production of the first 24 hours was **20** 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. _____

EMPLOYEES

J. F. Talley, Driller _____, Driller _____
_____, 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 **3rd** day of **September**, 19 **49** **Artesia, New Mexico** **September 3, 1949**
Name **J. F. Bedingfield** Place _____ Date _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	4	4	Soil
4	56	52	Gyp & anhydrite
56	159	103	Anhydrite and shale breaks
159	238	79	Red shale and anhydrite shells
238	341	103	Red shale and anhydrite shells (Water from 235 to 241; 6 bailers per hour)
341	403	62	Broken anhydrite
403	441	38	" " (Set 7" pipe at 441')
441	443	2	Anhydrite
443	455	12	Red bed and anhydrite shells
455	462	7	Anhydrite
462	467	5	Brown lime; some oil
467	478	11	Anhydrite and brown lime Plugged back to 467.