

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.

J. E. BEDINGFIELD **Box 563, Artesia, New Mexico**
Company or Operator Address
Delhi Well No. **6** in **SE 1/4** of Sec. **36**, T **17**
Lease
R. **27**, N. M. P. M., **Empire** Field, **Eddy** County.
Well is **990** feet south of the North line and **2310** feet ~~west~~ ^{east} of the ~~west~~ ^{east} line of **Sec. 36, T 17, R 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 **November 29** 19 **49** Drilling was completed **January 3** 19 **50**
Name of drilling contractor **J. E. 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 **479** to **483** No. 4, from _____ to _____
No. 2, from **498** to **503** 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 **260** to **265** 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	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
7"	24 lb.	10	Second hand	479' 6"	Regular	-0-			Oil string

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"	479' 6"	25	Halliburton		30 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	2,000 gals.	12-22-49	479-487	8
		Acid	2,000 "	1-4-50	498-503	5

Results of shooting or chemical treatment **First 2,000 gals. acid increased production from 3 to 20 bbls. Second 2,000 gals. acid increased production from 20 to 60 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 **505** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **January 4** 19 **50**
The production of the first 24 hours was **60** 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

Jesse 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 **6th** _____ **Artesia, New Mexico** **January 6, 1950**
day of **January** 19 **50** Name **J. E. Bedingfield**
Place Date

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	5	5	Soil
5	65	60	Caliche & Gyp
65	100	35	Broken Anhydrite
100	190	90	Anhydrite & shale
190	280	90	Red Beds & Anhydrite shells. Two bailers water per hour, from 260 to 265.
280	479	199	Anhydrite & shale breaks
479	483	4	Brown lime. Some oil.
483	491	8	Broken Anhydrite
491	495	4	Blue shale
495	498	3	Anhydrite
498	503	5	Brown lime. Increase in oil.
503	505	2	Anhydrite
505			Total Depth