

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1900

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.

ARRANGE LOCATIONS
LOCATE WELL CORRECTLY

Culbertson & Conrad

Company or Operator

State

Well No. 1 NE⁴ of Sec. 22 T. 18 S.

R. 34 E N. M. P. M. Wildcat Field, Lea County.

Well is 1320 feet south of the North line and 1320 feet west of the East line of Sec 22

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Address

Drilling commenced 4-2-31 1931 Drilling was completed 10-10-31 1931

Name of drilling contractor Address

Elevation above sea level at top of casing 4012.5 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from to 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. 2, 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 FROM TO	PURPOSE

MUDGING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	15	194	40			
	10	1638	30			
	8 1/4	2152	300			
	6 5/8	3600	40			

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

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 47 feet to 1724 feet, and from feet to feet

Cable tools were used from 1724 feet to 5002 feet, and from 0 feet to 47 feet

PRODUCTION

Put to producing 19

The production of the first 24 hours was 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

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 Place Date

day of 19 Name

Position

Notary Public. Representing

My Commission expires Company or Operator

Address

FORMATION RECORD

FROM	TO	FORMATION
0	47	Gyp & Sand.
47	200	Sand
200	204	Red Beds
204	210	Sand.
210	320	Red Beds
320	850	Sand
580	600	Red Beds & Lime Shells
600	1025	Water Sand
1025	1115	Water Sand.
1115	30	Red Beds & Shale
1130	1227	Hard Lime
1227	30	Red Beds & Lime Shells
1235	1300	Hard Lime
1300	10	Salt
10	33	Red Beds & Shells
33	1450	Shells
50	80	Red Rocks & Anhyd Shells
1480	1510	Red Rocks & Anhyd
10	36	Red Rocks
36	1576	Red Beds
76	91	Red Beds = 1621 SLM.
1591	1631	Lime
31	41	Red Beds & Shells
41	63	Lime
63	70	Sand Show Gas 1670
70	74	Red Beds
74	79	Red Rocks
79	81	Anhyd & Shells
81	98	Anhyd
1698	1702	Ship
1702	14	R.R. Anhyd & Shells
1714	1718	showing Salt
1718	1720	R.R.
1720	34	Red Beds
1734	1745	Red Beds & shale
1745	1795	Red Beds
1800	25	Anhyd
25	35	Red Beds & Shale
35	1840	Salt
1840	95	Anhyd
1895	1910	Lime & Anhyd
1910	1945	White salt
1945	80	Anhyd
1980	90	Red Rocks
1990	2005	Anhyd
2005	65	Red Rocks
2065	2125	Salt & Red Rocks
2125	2200	Shale
2200	2370	Salt
2370	2430	Salt & Pot
2430	70	Salt
2470	2565	Salt
2565	75	Salt & Anhyd
	2630	Salt
	80	Salt & Anhyd
	2725	Salt & Pot
	2730	Anhyd
	75	Salt & Pot
	2815	Salt & Anhyd
	70	Salt & Pot
	95	Salt & Pot
	2900	Salt & Pot
	25	Anhyd
	40	Anhyd (Slight show gas)
	75	Salt
	3060	Salt & Pot
	3105	Anhyd
	3220	Anhyd & Lime
	30	Anhyd
	60	Broken Anhyd
	3300	Anhyd = 3335 SLM
	3355	Anhyd
	90	Red Sand breaks
	3405	(water from 3360-75)
		filled 200' Per hr.
	3425	Anhyd. Show gas @ 3425
	40	Red Lime