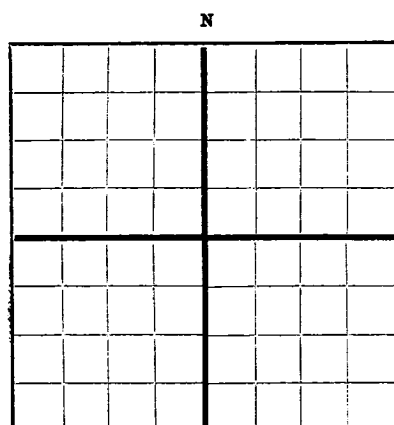


RECEIVED
Oil Conservation Comm.
Artesia Office



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.

S. P. Yates **Carper Building, Artesia, New Mexico**
Company or Operator Address
State D Well No. **2** in **3E 3N 3E** of Sec. **4** T. **18S**
Lease
R. **27E**, N. M. P. M., **Artesia** Field, **Eddy** County.
Well is **4990** feet south of the North line and **1690** feet west of the East line of **Section 24**
If State land the oil and gas lease is No. **3-10453** Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced **November 24** 19 **48** Drilling was completed **December 25** 19 **48**
Name of drilling contractor **S. P. Yates Drilling Co.** 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 **1976** to **2807** 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 **2334** to **48** 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 5/8	28	8		492	T.P.				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
10 3/4	8 5/8	492	90	Halliburton		

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
5		Solidified	230	12-28-48	1970-2010	

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 **2348** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **December 28** 19 **48**
The production of the first 24 hours was **40** 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

R. O. Jacobs Driller _____ Driller
V. I. Frenbly 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 **28th** **Artesia, New Mexico Dec. 28, 1948**
day of **December** 19 **48** Name **S. P. Yates**
Maie M. Gasley Notary Public Position **Owner**
Representing **S. P. Yates**
Company or Operator
My Commission expires **June 25, 1952** Address **Carper Building, Artesia, N. M.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
DRILLERS LOG			
0	40		Caliche
40	90		Red Bed
90	160		Sand & Red Bed
160	265		Red Beds and solid formation
265	325		Anhy. Gypsum Red Rock
325	335		Water Sand
335	385		Gyp & Anhy
385	405		Anhy
405	460		Anhy
460	1405		Anhy
1405	1440		Red Sand
1440	1465		Anhy
1465	1565		Anhy
1565	1610		Line shells & Anhy
1610	1655		Anhy
1655	1675		Sand Brown
1675	1725		Anhy & Red sand
1725	1745		Anhy
1745	1770		Line sand Anhy
1770	1880		Line Gray
1820	1870		Line Gray
1870	1888		Line & Sand gray
1888	1905		Line Gray
1905	1920		Gray Line
1920	1928		Line Gray
1928	1938		Line Brown
1938	1947		Line Sand
1947	2348		Line T. D.