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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

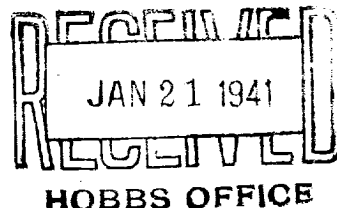
AREA 640 ACRES
LOCATE WELL CORRECTLY

S. P. Yates

215 Ward Bldg.; Artesia, New Mexico

DUPLICATE

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.

Company or Operator **Taylor Ross** Well No. **1** in **NE 1/4** of Sec. **22**, T. **19S**
Lease **25E** N. **M. P. M.** **Wildcat** Field, **Eddy** County.
Well is **1650** feet **north** of the **North** line and **990'** feet **east** 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 **Taylor Ross** Address **Lakewood, New Mexico**
If Government land the permittee is _____ Address _____
The Lessee is **S. P. Yates** Address **Artesia, New Mexico**
Drilling commenced **November 2,** 19**40** Drilling was completed **January 17,** 19**41**
Name of drilling contractor **R. I. Willson** Address **Roswell, 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 **1005** to **1027** **Small amount of gas, soft lime.**
No. 2, from _____ to _____ No. 4, from _____ to _____
No. 3, from _____ to _____ No. 5, 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 **248** to **251** feet.
No. 2, from **615** to **653 Broken** feet.
No. 3, from **830** to **833** 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"				432'					
7"				836'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

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
	None					

Results of shooting or chemical treatment _____

Did not shoot

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 **500** feet, and from _____ feet to _____ feet
Cable tools were used from **500** feet to **1200** feet, and from _____ feet to _____ 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 **20th**day of **January**, 19**41**

J. Don Hudgens Notary Public

My Commission expires **October 15, 1941**

Artesia, New Mexico January 20, 1941

Name **S. P. Yates**Position **Operator**Representing **S. P. YATES**

Company or Operator

Address **215 Ward Bldg.;**

Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	18	18	Caliche
18	28	10	Rock
28	31	3	Clay
31	49	18	Lige
49	55	6	Clay
55	67	12	Gyp
67	70	3	Clay
70	87	17	Anhydrite & LIME
87	94	7	Clay
94	108	14	Sand Gravel
108	147	39	Rock & Sand
147	165	18	Anhydrite & Clay
165	248	83	Rock & Shale gray
248	251	3	Sand Rock Water
251	258	7	Anhydrite
258	267	9	Red Clay
267	279	12	Sandy Shale & Lime
279	322	43	Sand Rock
322	344	22	Lime & Shale
344	354	10	Blue Shale
354	385	31	Lime & Anhydrite
385	432	47	Hard Lime
432	450	18	Hard Gray Lime
450	560	110	Hard Lime Pink & Gray
560	585	25	Hard Lime Dark Gray
585	590	5	Lime Air Pocket
590	595	5	Lime
595	599	4	Lime & Sulphur
599	615	16	Hard Gray Lime
615	622	7	Sand Water (Sulphur water)
622	645	23	Gray lime
645	653	8	Water Sand
653	670	17	Gray Lime
670	690	20	Gray lime
690	692	2	Water Sand
692	696	4	Gray lime
696	725	29	Gray lime
725	826	101	Hard & Soft Gray lime
826	830	4	Gray lime
830	833	3	Water sand
833	960	127	Gray lime Hard & Soft
960	1005	45	Soft Gray lime
1005	1027	22	Geo Soft lime
1027	1130	103	Gray Lime Soft & Hard
1130	1166	36	Gray lime
1166	1193	27	Hard Brown lime
1193	1200	7	Gray lime some water
1200			Total Depth