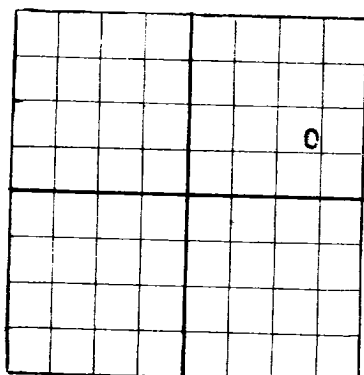


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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Phillips & Ramsey Company, Operator Artesia, New Mexico Address
 State Lease Well No. 4 ~~MISSING~~ of Sec. 9, T. 17
 R. 28 N. M. P. Red Lake Field, Eddy County.
 Well is 1650 feet south of the North line and 330 feet west of the East line of Sec. 9-17-28
 If State land the oil and gas lease is No. B-2179 Assignment No. _____
 If patented land the owner is _____ Address _____
 If Government land the permittee is _____ Address _____
 The Lessee is Phillips & Ramsey Address Artesia, New Mexico
 Drilling commenced Aug. 6 1944 Drilling was completed Aug. 30 1944
 Name of drilling contractor Owner Address _____
 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 648 to 651 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 125 to 130 feet. _____
 No. 2, from 270 to 275 feet. _____
 No. 3, from 593 to 600 feet. _____
 No. 4, from 630 to 635 feet. _____

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>12</u>	<u>60</u>	<u>8</u>	<u>OW</u>	<u>190</u>	<u>reg</u>	<u>Pulled</u>			<u>Water</u>
<u>6</u>	<u>24</u>	<u>8</u>	<u>"</u>	<u>593</u>	<u>reg</u>	<u>Pulled</u>			<u>"</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHICH 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
<u>6</u>	<u>24</u>	<u>Nitro-gl</u>	<u>40 Qts</u>	<u>8-30-44</u>	<u>602-645</u>	<u>684</u>

Results of shooting or chemical treatment No increase in oil

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 684 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing Plugged 19____
 The production of the first 24 hours was 11/2 barrels of fluid of which 80 % 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

Jim Hammond Driller E. R. Willis Driller
D. A. Carson Driller E. C. Lowe 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 22Artesia, New Mexico 9/22/44day of September 1944Name [Signature] Date _____Position AgentRepresenting Phillips & Ramsey
Company or OperatorAddress Box 635, Artesia, New MexicoMy Commission expires June 6, 1945

Notary Public

State # 4
FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	45	45	Soil
45	95	50	red sand - water 85-95
95	175	80	Anhydrite 7 red bed
175	185	10	Anhydrite & salt
185	220	35	Anhydrite - Run 190' of 12" csg.
220	245	25	Red bed H F W at 245'
245	309	64	Anhydrite & blue shale
309	357	48	Anhydrite
357	385	28	Red bed
385	430	45	red rock
430	442	12	red bed
442	453	11	Anhydrite
453	523	70	Red bed & rock
523	545	23	Anhydrite
545	573	28	Anhydrite & red bed
573	580	7	Anhydrite
580	589	9	Brown shale
589	604	15	Anhydrite - run 593' of 6" csg.
604	609	5	Lime
609	617	8	Anhydrite & salt
617	648	31	Anhydrite hard
648	651	3	Brown lime Show of oil
651	662	11	Lime some gas 655-659
662	684	22	Anhydrite Total
684	--	Total depth	