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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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Wm. Penman --Hover State No. 1 Artesia Hotel Bldg. Artesia, New Mexico

Company or Operator

Address

State #1 Well No. 1 NW/4NW/4NE/4 Sec. 29 T. 20S

R. 30E N. M. P. M. Within the U. S. Field Eddy County.

Well is feet south of the North line and feet west of the East line of

If State land the oil and gas lease is No. B-9776 Assignment No. 4

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Address

Drilling commenced July 31 19 43 Drilling was completed 8-27 19 43

Name of drilling contractor D. M. Bassett Address Box 1873, Monahans, Texas

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 1480 to 1488 No. 4, from to

No. 2, from 1595 to 1603 No. 5, from to

No. 3, from 1758 to 1767 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 945 to 960 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	
Ran 8"	casing 54.1'	9" cementing	"with 50 sacks Toro Cement	54.1'					

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

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 1 feet to 1, 820 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, Ba

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

Art Watly Driller S. S. Harris Driller

D. M. Bassett 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 14th Artesia, New Mexico 4-14-44

Place Date

day of April 19 44 Name (Signed)

(Signed) Position See'y

Notary Public Representing Sm Penman --Hover

Company or Operator

Commission expires 9-25-44 Address Box 638 Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	120	120	Red Shale
120	150	30	R d Bed
150	175	25	Anhy
175	200	25	R d Shale
200	285	85	Anhy
285	330	45	Gray Lime
330	340	10	Water Sand
340	350	10	R d Shale
350	370	20	Blue Shale
370	390	20	Brown Shale
390	410	20	Bleu Shale
410	420	10	Red Shale--Little Salt
420	430	10	Shale--Shells
430	440	10	Sticky R d Shale
440	450	10	Anhy
450	452	2	Blue Shale
452	465	13	Anhy--Potash (455 Slight smell of gas)
465	470	5	Salt-Anhy:Potash
470	530	60	R d Shale
530	541	11	Anhy
541	580	39	Salt-Potash-Anhy
580	710	130	Salt-Potash
710	720	10	Red Shale
720	1240	520	Salt-Potash (Little Water 945-960)
1240	1270	30	Salt: (Show of Gas 1260)
1270	1290	2	Gyp and Anhy
1290	1360	70	Salt --Anhy
1360	1415	55	Salt--Potash
1415	1442	27	Anhy--Lime
1442	1460	18	Anhy
1460	1475	15	Anhy--Lime
1475	1505	30	Brown Lime (First Oil Showing 1480-88)
1505	1513	8	Lime
1513	1515	2	Brown Shale
1515	1525	10	Lime-Brown Shale
1525	1540	15	Lime-Partly Broken
1540	1560	20	Gray Lime
1560	1578	18	Lime-Hard
1578	1595	17	Gray Lime
1595	1616	21	Brwon Lime (Slight show of oil 1595-1603)
1616	1677	61	Lime
1677	1681	4	Brown Shale
1681	1709	28	Brown Broken Lime
1709	1732	23	Anhy Pine Lime
1732	1758	26	Anhy
1758	1767	9	Anhy-Sand (Slight show of oil)
1767	1786	19	Anhy
1786	1802	16	Anhy Gree Sahel TD