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NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days
after completion of well. Indicate questionable data by fol-
lowing it with (?). Submit in duplicate.

AREA 640 ACRES

LOCATE WELL CORRECTLY

Company Ramapo Oil Company Address P.O. Box 801-Roswell, N.M.
Send correspondence to Wm. J. Wilson Address Box 801-Roswell, N.M.
Ramapo Well No. 1 in NE 1/4 of Sec. 33, T. 17S.
R. 28E., N. M. P. M., Artesia Oil Field Eddy County.
If State land the oil and gas lease is No. B 2071 Assignment No. 1
If patented land the owner is _____ Address _____
The lessee is Ramapo Oil Company Address Roswell, N.M.
If not state or patented land, give status _____
Drilling commenced April 16 19 35 Drilling was completed August 20 19 35
Name of drilling contractor Emery Carper Address Artesia, N.M.
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 1935 to 1942 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

(Small amount) IMPORTANT WATER SANDS

No. 1, from 365 to 370 No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	

MUDDING AND CEMENTING RECORD

SIZE	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 _____

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to _____ feet, and from _____ feet to 2517 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

Stanley Carper _____, Driller Jimmy Nellis _____, Driller
Gray _____, Driller Charley Blount _____, 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 30th Name William J. Wilson
day of August, 19 35 Position President
Blanche McGary _____ Representing Ramapo Oil Company
Notary Public. _____ Company or Operator.
My commission expires March 28, 1936

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	30	30	Gypsum - 12 1/2 " hole
30	35	5	Gravel
35	55	20	Red Sand
55	60	5	Gypsum
60	75	15	Gypsum
75	83	8	Red Beds
83	85	2	Gypsum
85	95	10	Red Beds
95	109	14	Gypsum
109	283	274	Red Beds and Gypsum
283	297	14	Lime
297	319	13	Gypsum
319	320	10	Shale
320	335	15	Gypsum
335	365	30	Lime
365	370	5	Gravel -Water at 365
370	480	110	Red Beds and Gypsum. Reduced hole to
480	520	40	Anhydrite-Red Beds. 10" at 389'
520	530	10	Brown Shale
530	545	15	Gray Lime
545	550	5	Brown Shale
550	563	13	Gray Lime
563	594	31	Anhydrite-Red Shale
594	600	6	Red Beds
600	620	20	Lime
620	667	47	Anhydrite- Gas Show at 661
667	681	14	Anhydrite
681	684	3	Sand-Oil Show
684	700	16	Anhydrite
700	708	8	Bl. Sandy Lime- Oil Show
708	718	10	Anhydrite
718	740	24	Lime
740	763	23	Anhydrite
763	769	6	Lime
769	801	32	Anhydrite
813	821	8	Lime
821	940	119	Anhydrite-Lime and Shale streaks
940	945	5	Sharp Brown Sand
945	1080	115	Anhydrite-Shale streaks
1080	1070	10	Lime
1070	1208	138	Anhydrite-some Brown Shale
1208	1228	20	Brown Shale-sharp
1228	1238	10	RED SAND
1238	1285	7	Brown Shale-Anhydrite
1245	1315	70	Anhydrite-some Brown Shale
1315	1318	3	Brown Lime
1318	1370	52	Anhydrite- Shale
1370	1383	13	Gray Lime
1383	1405	22	Shale-some Anhydrite
1405	1456	51	Brown Shale-some Anhydrite
1456	1475	19	Sandy Lime-Gas Show
1475	1490	15	Shale and Anhydrite
1490	1500	10	Gray Sand
1500	1530	30	Shale- Show Oil at 1520-1535
1530	1570	40	Anhydrite and Shale
1570	1590	20	Gray Lime
1590	1620	30	Anhydrite and Shale
1620	1632	12	Gray Lime
1632	1662	30	Anhydrite and Shale
1662	1715	53	Gray Lime
1715	1742	27	Gray Sandy Shale-some Lime
1742	1806	64	Gray Lime-Steel Line measure 1742-T.L. 1735
1806	1812	6	Brown Lime-Oil Show -Reduced hole to
1812	1837	25	Gray Lime 6" 5/ at 1742
1837	1842	5	Gray Sand
1842	1935	93	Gray Lime-
1935	1942	7	Sand- Oil Show
1942	1965	23	Gray Lime
1965	2038	73	White Lime
2038	2048	10	Gray Lime
2048	2092	42	White Lime
2092	2131	39	White Lime
2131	2174	41	Gray Lime
2174	2389	215	Gray Lime
2389	2440	51	Brown Lime
2440	2517	77	Dark Gray Lime
2517	2527	10	Gray Lime- T.D.