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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mex.

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 (Q). **SUBMIT IN TRIPLICATE**

AREA 60 ACROSS LOCATE WITH 100 DISTANCE

table will be added as soon as possible.	
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Lease
 No. 17 of Sec. 16 T. 14
 R. 17 N. M. P. M. 11220 Field. 11220 County.
 Well is 2501 feet south of the North line and 5000.0 feet west of the East line of 11220
 If State land the oil and gas lease is No. 3-710 Assignment No. _____
 If patented land the owner is _____ Address _____
 If Government land the permittee is _____ Address _____
 The Lessee is _____ Address _____
 Drilling commenced October 10, 19 48 Drilling was completed Nov 9, 19 48
 Name of drilling contractor Miller Drilling Company Address 1110 S. Washington
 Elevation above sea level at top of casing 374 feet.
 The information given on this lease was obtained from _____

OIL SANDS OR ZONES

No. 1. from Oct to _____ 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 _____ to _____ feet. _____

No. 2, from _____ to _____ feet. _____

No. 3, from _____ to _____ feet. _____

No. 4, from _____ to _____ feet. _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WELL DEPTH	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	10"	519'	470 - 80 LB	PORTLAND CEMENT	12.5	1 1/2 - 2
			1000'			

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
000						

Results of shooting or chemical treatment: None

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 6 feet to 314 feet. and from _____ feet to _____ feet
Cable tools were used from 000 feet to _____ feet. and from _____ feet to _____ feet

PRODUCTION

Put to producing 2-10-1916, 1916

The production of the first 24 hours was 1 barrels of fluid of which 100% was oil; 0% emulsion; 0% water; and 0% sediment. Gravity, Be 10

If gas well, cu. ft. per 24 hours 0 Gallons gasoline per 1,000 cu. ft. of gas 0

Rock pressure, lbs. per sq. in. 0

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 14 day of June, 1964
W. Lee H. Ferguson
Notary Public.
My Commission expires 6-1-65

Filed 14 June, 1964
Date
Name W. Lee H. Ferguson
Position Division Chief
Representing U.S. Air Force
Company or Operator

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	35	35	Lime & gravel
35	60	25	Broken lime
60	111	51	Broken & gray lime
111	137	26	Lime & red clay
137	231	94	Hard lime
231	235	4	Broken lime
235	240	5	Broken lime & red clay
240	240	0	Lime
240	255	15	Sticky gray shale
255	413	158	Broken lime & red bed
413	423	10	Broken lime
423	431	8	Red & gray shale
431	511	80	Lime & stream shale
511	515	4	Lime
515	530	15	Lime & syp
530	533	3	Red bed, sandy lime
533	543	10	Broken lime, anhydrite & syp
543	730	187	Hard lime
730	730	0	Broken lime & red rock
730	811	81	Lime & anhydrite stringers
811	842	31	Hard lime
842	843	1	Hard lime
843	859	16	Sandy lime
859	859	0	Lime
859	908	49	Broken lime, anhydrite, red beds
908	908	0	Red & lime shells
908	1109	201	Lime
1109	1150	41	Broken lime
1150	1301	151	Lime & syp
1301	1302	1	Red bed & syp
1302	1400	98	Red shale & lime
1400	1400	0	Red bed & shale
1400	1501	101	Hard sandy lime
1501	1502	1	Red bed & shale
1502	1502	0	Red & gray shale, lime streaks
1502	1601	99	Red & shells
1601	1711	110	Broken lime
1711	1801	90	Lime & anhydrite
1801	1801	0	Lime & shells
1801	1801	0	Broken lime & shale
1801	1801	0	Shale & lime
1801	1801	0	Red bed, lime, shells, salt
1801	2150	349	Red bed & lime
2150	2150	0	Quartz
2150	2171	21	Shale, lime shells
2171	2190	19	Lime & red shale
2190	2275	85	Hard lime
2275	2325	50	Sandy lime & shale
2325	2325	0	Lime
2325	2371	46	Red
2371	2420	49	Red shale
2420	2420	0	Hard lime
2420	2456	36	Shale, lime shells
2456	2456	0	Red shale
2456	2456	0	Shale & shells
2456	2456	0	Sticky shale
2456	2456	0	Shale & shells
2456	2456	0	Shale
2456	2456	0	Lime
2456	2456	0	Broken lime
2456	2456	0	Sand
2456	2456	0	Lime & shale
2456	2456	0	Broken sand & lime
2456	2456	0	Lime
2456	2456	0	Quartz
2456	2456	0	Lime streaks, shale, syp, mica
2456	2456	0	Syp, mica
2456	2456	0	Lime
2456	2456	0	Lime, mica
2456	2456	0	Sandy lime
2456	2456	0	Lime
2456	2456	0	Shale & lime
2456	2456	0	Shale, sand, quartz
2456	2456	0	Hard lime
2456	2456	0	Lime
2456	2456	0	Shale, lime, shells
2456	2456	0	Lime
2456	2456	0	Shale & chert
2456	2456	0	Shale & shell
2456	2456	0	Lime shells
2456	2456	0	Shale & shells
2456	2456	0	Shale & lime
2456	2456	0	Lime
2456	2456	0	Lime & lime
2456	2456	0	Lime & sand
2456	2456	0	Shale & shells
2456	2456	0	Lime
2456	2456	0	Lime & mica
2456	2456	0	Lime & shells
2456	2456	0	Lime
2456	2456	0	Lime & shale
2456	2456	0	Syp & shale
2456	2456	0	Lime, shale, syp
2456	2456	0	Shale & shells
2456	2456	0	Lime & shale
2456	2456	0	Lime & shells
2456	2456	0	Broken lime
2456	2456	0	Lime, shale
2456	2456	0	Lime
2456	2456	0	Lime, black shale
2456	2456	0	Lime
2456	2456	0	Lime, shells
2456	2456	0	Lime
2456	2456	0	Lime shells
2456	2456	0	Lime
2456	2456	0	Shale & lime
2456	2456	0	Lime
2456	2456	0	Shale
2456	2456	0	Shale & lime
2456	2456	0	Shale (continued on sheet 23)

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
3425	3500	15	Lime
3500	3634	134	quartz
3634	3642	8	Mica
3642	3647	5	quartz
3647	3656	9	Mica & quartz
3656	3675	17	Sandy quartz
3675	3683	10	Mica & quartz
3683	3693	10	quartz
3693	3701	8	Mica, sandy quartz
3701	3705	4	Chert
3705	3715	10	Sandy quartz & mica
3715	3718	3	quartz
3718	3722	4	quartz & mica
3722	3740	18	quartz
3740	3771	31	Lime & quartz
3771	3780	9	Lime & shale
3780	3781	1	Chert
3781	3804	23	Lime & quartz
3804	3809	5	Black shale
3809	3816	7	Black shale & lime
3816	3835	19	Lime & shale
3835	3848	13	Sandy shale & lime shells
3848	3861	13	Shell & shale
3861	3866	5	Shale
3866	3875	9	Shell & shale
3875	3882	7	Shale
3882	3908	26	Shell & shale
3908	3913	5	Shale
3913	3920	7	Shell & shale
3920	3930	10	Shale
3930	3935	5	Lime
3935	3973	38	Lime & shale
3973	3977	4	Lime shells
3977	3986	9	Lime, shale, chert
3986	3993	7	Lime shells
3993	4009	16	Shale & shells
4009	4014	5	Shale.
	4014		TOTAL DEPTH