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SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT **MM-0453**

1957 May 9 44
UNITED STATES 9 02

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company L.B. Hodges Address Box 671, Roswell, New Mexico
Lessor or Tract Malco Refineries, Inc. Field Caprock-Queen State New Mexico
Well No. A Sec. 6 T. 15S R. 31E Meridian N.M.P.M. County Chaves
Location 660 ft. N of S Line and 330 ft. E of E Line of Section 6 Elevation _____

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Date MAY 2, 1957 Signed M. J. Donnelly Title Contractor

The summary on this page is for the condition of the well at above date.

Commenced drilling March 16, 1957 Finished drilling March 24, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 6-3095 to 1098 No. 4, from _____ to _____

No. 2, from 0-3198 to 3112 No. 5, from _____ to _____

No. 3. from _____ to _____ No. 6. from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____

No. 2, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	330	150 Sx	Cementing		
5 7/8	3120	100 Sx	Cementing		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material	Size

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 31.20 feet, and from _____ feet to _____ feet.

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

DATES

-----, 19----- Put to producing ----- 19-----

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity. °Ré.

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES	
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
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65	66
67	68
69	70
71	72
73	74
75	76
77	78
79	80
81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

EMPLOYEES

~~R. A. Wilson~~, Driller ~~L. H. Patore~~, Driller

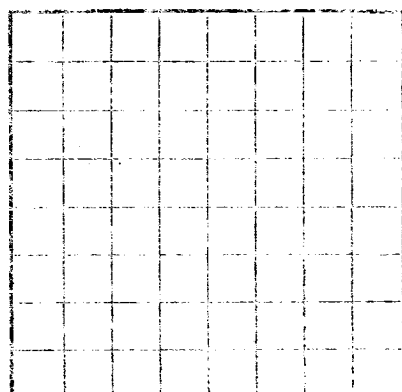
J.D. Heskett, Driller

FORMATION RECORD

FROM--	TO--	TOTAL FEET	FORMATION
0	195	195	Conglomerate
195	335	140	Red Bed & Shells
335	1224	889	Red Beds
1224	1435	211	Red Beds & Anhydrite
1435	1525	90	Anhydrite
1525	2140	615	Salt
2140	2488	348	Anhydrite & Shale
2488	2712	224	Anhydrite
2712	2819	107	Anhydrite & Shale
2819	3060	241	Anhydrite & Lime
3060	3094	34	Lime
3094	3112	18	Sand-queen
3112	3120	8	Sandy Lime

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HISTORY OF OIL OR GAS WELL

[illegible]