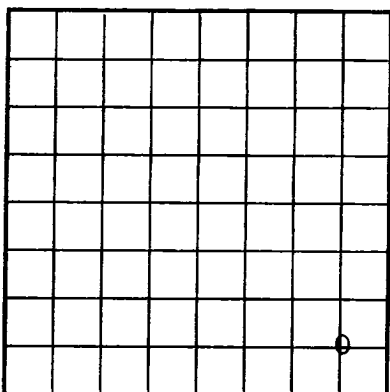


U. S. LAND OFFICE Santa Fe

SERIAL NUMBER ~~10-090454~~

LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Makin Oil Company Address P.O. Box 1628, Hobbs, New Mexico
Lessor or Tract Boller et al Federal Angle Field Wildcat State New Mexico
Well No. 1 Sec. 29 T. 16-S R. 28-E Meridian N.M.P.M. County Eddy
Location 660 ft. N. of S Line and 660 ft. E of E Line of Section 29 Elevation 3573 DFM

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.

Signed _____ J.W. Adams

Date September 23, 1954 Title Agent

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

Commenced drilling January 17, 1954 Finished drilling May 15, 1954

OIL OR GAS SANDS OR ZONES

NO COMMERCIAL SHOTS

(Denote gas by G)

No. 1, from _____ to _____ No. 4, from _____ to _____

No. 2, from 12 to 25 - No. 5, from _____ to _____

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

IMPORTANT WATER SANDS

NONE LOGGED.

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

No. 2, from 1894-1895 to 1895-1896 No. 4, from 1896-1897 to 1897-1898

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13 3/8	50 lbs	8	New	260	Tex-Pat	None		none	Surface pipe
9 5/8	35 lbs	8	New	140	Flex	None		none	Surface pipe
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

	Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
3	3/8	260	300	displaced	10 lb.	Sufficient
9	5/8	1970	600	displaced	9.5 lb.	Sufficient

PLUGS AND ADAPTERS

Heaving plug—Material NONE Length _____ Depth set _____

Adapters—Material _____ **Size** _____

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 10.012 feet, and from _____ feet to _____ feet.

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

DATES

_____, 19____ Put to producing **Dry Hole** _____ 19____

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

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Wallace Fowler _____, Driller J. E. Bracken _____, Driller

Huey Ingram, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
REFER TO	ELECTRICAL LOG	ATTACHED.	

(OVER)

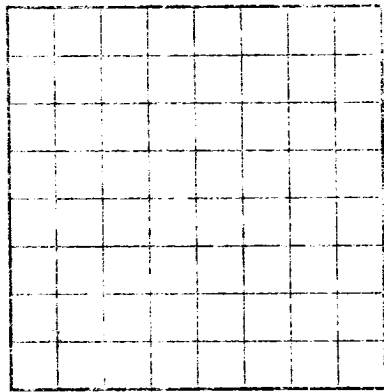
16-43094-2

FORMATION RECORD-Continued

U. S. GEOLOGICAL SURVEY
BUREAU OF MINERAL RESOURCES
WASHINGTON, D. C.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company _____
Location of Tract _____
Well No. _____
Section _____ Township _____ Range _____
Location of _____ of _____ line and _____ of _____
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 _____
The summary on this page is the condition of the well at above date

FORMATION TOPS: GLORITIA	
No. 1 from	3300 (+ 273)
TUBES	
No. 2 from	4620 (- 1047)
ABO	
No. 3 from	5321 (- 1748)
MOLFCAP	
No. 4 from	6548 (- 2975)
FIRST PENN. SAND	
No. 5 from	9520 (- 5635)
MAIN PENN. SAND	
No. 6 from	9520 (- 5977)
MISSISSIPPIAN	
No. 7 from	9935 (- 6980)
SAND OR ZONES	
TOTAL DEPTH 10,007 (- 6436)	

WELL INDICATED COMMERCIAL PRODUCTION, BUT NOW STANDING FULL OF HEAVY MUD
DRILL TESTS WERE MADE OF ALL SLIGHT OIL AND GAS SHOWS FOUND IN THE WELL.
NONE INDICATED COMMERCIAL PRODUCTION, BUT NOW STANDING FULL OF HEAVY MUD

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was added or removed in the well, give the date, size, position, and number of shoe. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

FROM		TO		TOTAL FEET		FORMATION	