

Form 9-330

U. S. LAND OFFICE Las CrucesSERIAL NUMBER 059576LEASE OR PERMIT TO PROSPECT L

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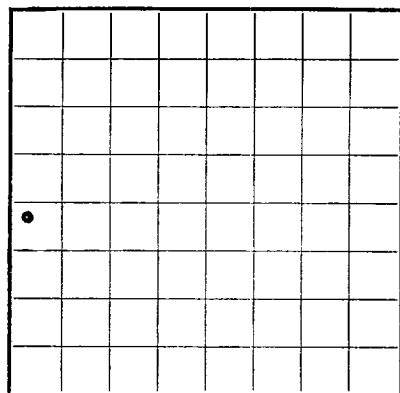
APR 6 1962 UNITED STATES

DEPARTMENT OF THE INTERIOR
OFFICE OF GEOLOGICAL SURVEY
ARTESIA, OFFICE

1962 APR 9 AM 7:28

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U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company Boller & Nichols Address Maljamar, New MexicoLessor or Tract Iles Field Maljamar State New MexicoWell No. 22 Sec. 4 T. 17 R. 32 Meridian N.M.P.M. County LeaLocation 990 ft. of S Line and 330 ft. of W Line of Sec 4-17-32 Elevation 4092
(Derrick floor relative to sea level)

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 E. J. McTutcheonDate April 2, 1962 Title Supert.

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

Commenced drilling March 2, 1962 Finished drilling March 13, 1962

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3828 to 3834 No. 4, from _____ to _____No. 2, from 3917 to 3929 No. 5, from _____ to _____No. 3, from 4074 to 4090 No. 6, from _____ to _____

IMPORTANT WATER SANDS

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

No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8 5/8	22	8		293	Tex. Pat.				
5 1/2	14	8		4118	Halliburton		3828	34	
							3917	29	
							4074	90	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	293	200	Halliburton		Hole Full
5 1/2	4118	350	Halliburton		Hole Full

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 0 feet to 4118 feet, and from _____ feet to _____ feet

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

DATES

March 28, 1962 Put to producing March 28, 1962The production for the first 24 hours was 126 barrels of fluid of which _____% was oil; 100% 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

_____, Driller _____, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1080	1080	Gyp & Red Bed
1080	2380	1300	Salt
2380	3205	825	Anhydrite
3205	3230	25	Red Sand
3230	3670	440	Anhydrite
3670	3828	158	Lime
3828	3834	6	Oil Sand
3834	3917	83	Lime
3917	3929	12	Sandy Lime
3929	3942	13	Lime
3942	3948	6	Oil Sand
3948	4074	126	Lime
4074	4090	16	Oil Sand
4090	4118	28	Lime

