N. M. [illegible] COPY

Form 9-330

Budget Bureau No. 42-R-355.3.
Approval expires 12-31-55.

U. S. Land Office [illegible]
Serial Number [illegible] 00512[illegible]
Lease or Permit to Prospect

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OCT 2 1961
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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O. C. C.
ARTESIA, OFFICE

LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company [illegible] Address [illegible]

Lessor or Tract [illegible] Field [illegible] State [illegible]

Well No. [illegible] Sec. [illegible] T. [illegible] R3[illegible] Meridian [illegible] County [illegible]

Location [illegible] ft. {N./S.} of [illegible] Line and 1[illegible] ft. {E./W.} of [illegible] Line of [illegible] 24 Elevation [illegible]
(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 [illegible]

Date [illegible] Title [illegible]

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

Commenced drilling [illegible], 19[illegible] Finished drilling [illegible] 30, 19

OIL OR GAS SANDS OR ZONES

(*Denote gas by G*)

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

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

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From—	Perforated To—	Purpose
13 [illegible]				[illegible]					[illegible]
[illegible]	[illegible] 440	[illegible]	[illegible]	4[illegible]	[illegible]				[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13 [illegible]		[illegible] sx	[illegible]		
[illegible]		[illegible] sx	[illegible]		

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 feet to feet, and from feet to feet

DATES

, 19 Put to producing , 19

The production for the first 24 hours was [illegible] 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

[illegible], Driller [illegible], Driller

[illegible], Driller , Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
	[illegible]00		[illegible]
	[illegible]		[illegible]
[illegible]	[illegible]		[illegible]
[illegible]	[illegible]		[illegible]
[illegible]	5[illegible]		[illegible]nd
[illegible]	[illegible]		[illegible]
[illegible]	[illegible],67		[illegible]
[illegible]	[illegible],3[illegible]		[illegible] & [illegible]ale
[illegible]	2,1[illegible]		[illegible]ale
[illegible]	2,52[illegible]		[illegible]
[illegible]	[illegible]		[illegible]ale & [illegible]
[illegible]	3,[illegible]		[illegible]
[illegible]	[illegible]		[illegible]nd
[illegible]	[illegible]		[illegible]ale
[illegible]	[illegible]		[illegible]
[illegible]	[illegible]		[illegible]ale
[illegible],71[illegible]	[illegible]		[illegible]

(OVER)

[OVER] 16—43094-3

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
			FORMATION TOPS
		[illegible]	[illegible] edbeds
		[illegible],2[illegible]	[illegible]st[illegible] y
		[illegible],4[illegible]	[illegible]
		[illegible],5[illegible]	[illegible]se[illegible]
		[illegible],76[illegible]	Yate[illegible]
		[illegible],37[illegible]	Seve[illegible] ivers
		4,0[illegible]	Quee[illegible]
		[illegible],625	Grayb[illegible]
		6,06[illegible]	[illegible]el[illegible]re
		[illegible],[illegible]	Bone [illegible]s
		[illegible],22[illegible]	Wolf[illegible]
		[illegible],12[illegible]	Penns[illegible]
		[illegible],52[illegible]	Ben[illegible]
		[illegible]2,81[illegible]	Morr[illegible]
		[illegible]3,[illegible]	Morr[illegible]
		[illegible]3,[illegible]	Uppe[illegible] Miss[illegible]
		[illegible]4,[illegible]	[illegible]iss[illegible]
		[illegible],6[illegible]	Woodford
		[illegible],7[illegible]	Dev[illegible]

16—43094-2 U. S. GOVERNMENT PRINTING OFFICE

HISTORY OF OIL OR GAS WELL

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 "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.