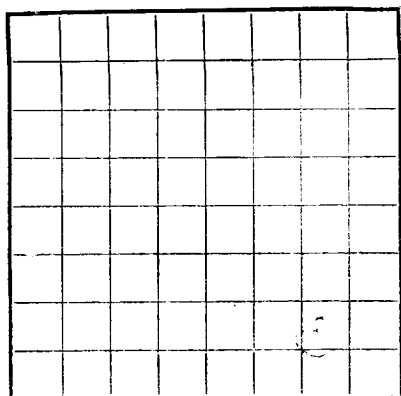


Form 9-330

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER LC 061701
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Harvey E. Yates Address 314 Carper Bldg., Artesia, New Mexico
Lessor or Tract Ballard Field Loco Hills State New Mexico
Well No. 5 Sec. 8 T. 18S R. 29E Meridian NMPM County Eddy
Location 990 ft. N. of 1/2 sec. Line and 1650 ft. E. of W. Line of Sec. 8 Elevation 3523
(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 [Signature]
Date November 26, 1956 Title Bookkeeper

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

Commenced drilling September 26, 1956 Finished drilling November 7, 1956

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 2982 to 3000 No. 4, from _____ to _____
No. 2, from 3004 to 3022 No. 5, from _____ to _____
No. 3, from 3026 to 3052 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—	
<u>7"</u>	<u>20#</u>			<u>2426</u>					
HISTORY OF OIL OR GAS WELL									

MUDGING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>7"</u>	<u>2426</u>	<u>Acid</u>	<u>Dowell</u> <u>Lynes, Inc. - Packer</u>		<u>900 gals. 9000</u>

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 2691 feet to 3053 feet, and from _____ feet to _____ feet

DATES

Put to producing November, 1956

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

James D. Monroe, Driller _____, Driller
James W. Tyree, Tool Dresser _____, Driller

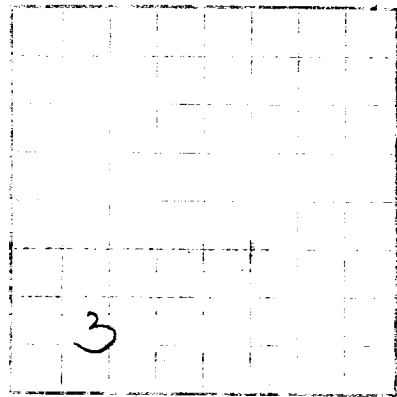
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>2691</u>	<u>2803</u>		<u>Lime</u>
<u>2803</u>	<u>2847</u>		<u>Sandy Lime</u>
<u>2847</u>	<u>3053</u>		<u>Lime</u>

U.S. LAND OFFICE
SPECIAL NUMBER
Permit to Prospect

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company Name
Person or Firm
Location
The information given herewith is a complete and correct record of the well and all work done thereon
as far as can be determined from all available records.
Signed
Date

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

OIL OR GAS SANDS OR ZONES

(Depth in feet)

From
To
Description

IMPORTANT WATER SANDS

From
To
Description

CASING RECORD

Size
Depth
Description

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, 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.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE

FORMATION AND DRILLING RECORD

Depth
Description
Formation

From
To
Description

From
To
Description

SHOOTING RECORD

Depth
Description
Formation

From
To
Description

TOOLS USED

From
To
Description

WATER

From
To
Description

From
To
Description

From
To
Description

EXPLANATIONS

From
To
Description

FORMATION RECORD

From
To
Description

From
To
Description

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