

SERIAL NUMBER _____
LEASE OR PERMIT TO PROSPECT _____ Galvin

[illegible]

U. S.
SERIALS
LEAS
UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company S. P. Yates Drilling Co. Address 311 Carper Building Artesia, N.M.
 Lessor or Tract Galvin Field Wildcat State N.M.
 Well No. 1 Sec. 13 T. 20S R. 26E Meridian N.M.P.M. County Eddy
 Location 330 ft. N. of N Line and 990 ft. W. of E Line of Sec. 13 Elevation _____
 (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.

so far as can be determined from all available records.

Signed _____ Hugh W. Parry
Date January 12, 1951 _____ Title Office Manager

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

Commenced drilling (Spudded 11-6-50), 19____ Finished drilling _____ December 18, _____, 19 50

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 190 to 200 No. 3, from _____ to _____
845 945
 No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

[illegible]

1: This form is designed for submitting proposals to perform certain well o
r a State agency or both, pursuant to applicable Federal and/or State law;
number of copies to be submitted, particularly with regard to local, area, or
from, the local Federal and/or State office.

• If the proposal is to redrill to the same reservoir at a different subsurface location, the proposal must include a description of the location and the State or Federal regulations concerning subsequent work proposals or repairs.

14: Needed only when location of well cannot readily be found by road from this to, and the surveyed location of, the well, and any other required information.

15 and 18: If well is to be, or has been directionally drilled, give distances

2: Consult applicable Federal or State regulations, or appropriate officials.

☆ U.S. GOVERNMENT PRINTING OFFICE: 1967 O 344-101

(c) Noted

OIL OR GAS SANDS OR ZONES

Completed drilling _____ (Indicate 11-12) _____ 19____
The summary on this page is for the condition of the well at above listed _____
Date _____

[illegible]

The information given herewith is a complete and correct record of the well and all work done thereon

Well No. 1 Sec. 12 T. 202 R. 122 Meridian County, N.D.

Company _____
Address _____
City _____ State _____

[illegible][illegible]

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

[illegible][illegible]

04-08-11 20:17:49

Las Cruces
U. S. LAND OFFICE 061118
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECT Galvin

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company S. P. Yates Drilling Co. Address 311 Carper Building Artesia, N.M.
Lessor or Tract Galvin Field Wildcat State N.M.
Well No. 1 Sec. 13 T. 20S R. 26E Meridian N.M.P.M. County Eddy
Location 330 ft. (N.) of N. Line and 990 ft. (W.) of E. Line of Sec. 13 Elevation _____
(Derive 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 _____ Hugh W. Parry
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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 190 to 200 No. 3, from _____ to _____
845 945
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>8 5/8</u>	<u>24#</u>	<u>8</u>	<u>J&L</u>	<u>560</u>	<u>Guide</u>	<u>530'</u>			<u>Surface</u>
<u>other casing was pulled, hole mudded to surface, 10 sack cement plugs</u>									
<u>scotted at 1650', 1050', & 250' and location abandoned.</u>									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used

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 0 feet to T.D. 2118 feet, and from _____ feet to _____ feet

DATES

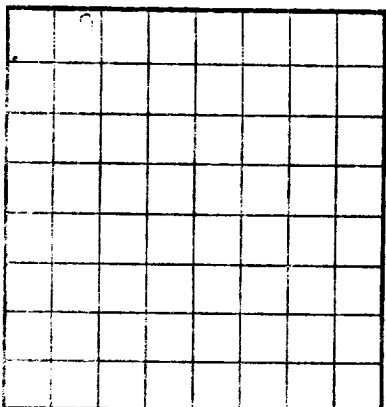
_____, 19____ Put to producing _____, 19____
The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

W. F. Keith, Driller _____, Driller
Frank Sloan, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>15</u>		<u>Sandy soil</u>
<u>15</u>	<u>75</u>		<u>Cliche</u>
<u>75</u>	<u>110</u>		<u>Cliche, Broken</u>
<u>110</u>	<u>150</u>		<u>Anhydrite</u>
<u>150</u>	<u>180</u>		<u>Blue shale</u>
<u>180</u>	<u>200</u>		<u>Gravel</u>
<u>200</u>	<u>245</u>		<u>Lime, black</u>
<u>245</u>	<u>380</u>		<u>Lime</u>
<u>380</u>	<u>400</u>		<u>Anhydrite & lime</u>
<u>400</u>	<u>419</u>		<u>Lime</u>
<u>419</u>	<u>475</u>		<u>Lime & anhydrite</u>
<u>475</u>	<u>485</u>		<u>Red rock & anhydrite</u>
<u>485</u>	<u>495</u>		<u>Lime</u>
<u>495</u>	<u>502</u>		<u>Sandy</u>
<u>502</u>	<u>535</u>		<u>Anhydrite & Lime</u>
<u>535</u>	<u>584</u>		<u>Lime</u>
<u>584</u>	<u>591</u>		<u>Sandy</u>
<u>591</u>	<u>630</u>		<u>Lime</u>
<u>630</u>	<u>665</u>		<u>Sandy lime</u>
<u>665</u>	<u>680</u>		<u>Lime</u>
<u>680</u>	<u>720</u>		<u>Lime, broken</u>
<u>720</u>	<u>755</u>		<u>Lime</u>
<u>755</u>	<u>795</u>		<u>Lime, sandy</u>
<u>795</u>	<u>845</u>		<u>Lime</u>
<u>845</u>	<u>895</u>		<u>Sandy lime</u>



LOG OF OIL OR GAS WELL

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Company _____
Address _____
State _____
Field _____
County _____
Well No. _____
Location _____
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 for the condition of the well at above date.

Commenced drilling _____
OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____

IMPORTANT WATER SANDS
No. 1, from _____ to _____
No. 2, from _____ to _____

CASING RECORD

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of drilling, together with the reasons for the work and the results. If there were any changes made in the casing, state fully, and if any casing was added, 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 pulling.

HISTORY OF OIL OR GAS WELL

MIDDING AND CEMENTING RECORD

PLUGS AND ADAPTERS

SHOOTING RECORD

TOOLS USED

DATES

EMPLOYEES

FORMATION RECORD

FORMATION

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