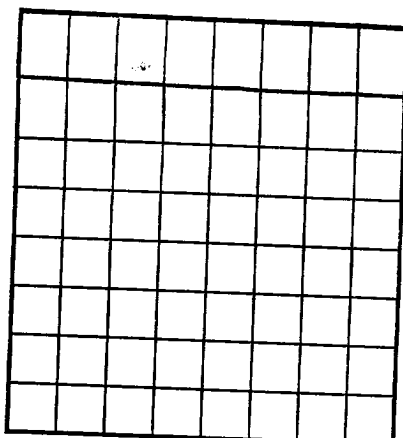




LOCATE WELL CORRECTLY

Santa Fe
U. S. LAND OFFICE
SERIAL NUMBER 079115
LEASE OR PERMIT TO EXPLORERUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Mac G. Johnson, Maclock & Address A. 613
Lessor or Tract 1100 N. Main Field N. Main & N. State New Mexico
Well No. 7-3-14 Sec. 14 T. 27 R. 12 Meridian County San Juan
Location 994 ft. (N.) of Line and 1650 ft. (E.) of Line of Sec. 14 Elevation 5965
(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.

Date April 11, 1951

Signed Mac T. Johnson
Title

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

Commenced drilling March 19, 1951 Finished drilling April 11, 1951

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1535 ft. to 1619 ft. No. 4, from to
No. 2, from Show of gas 1555 to 1573 ft. No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

No. 1, from 100 ft. to 105 ft. No. 3, from to
No. 2, from 600 ft. to 615 ft. 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—	
16"				35'		None			Cave
12"				1415'					water
8"				1415'					water
7"				1415'					water

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
16"	35'	30 sacks	Hand		
13"	225'		Hand		
10"	540'		Hand		
8"	890'		Hand		
7"	1415'		Hand		

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 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

Jim Sturdevant, Driller Richard Bailey, Driller
., Driller, Driller

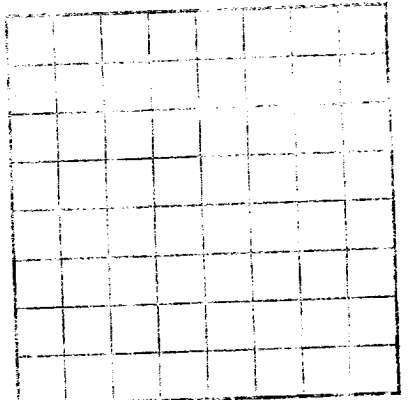
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	80	80	Sand
80	105	25	Sandy shale
105	185	80	Sand (water)
185	190	10	Sandy shale
190	340	150	Shale
340	450	110	Sand
450	475	25	Sandy shale (green)
475	840	365	Shale
840	855	15	Sand (water 600-615)
855	1215	360	Shale
1215	1320	105	Shale and streaks of coal
1320	1460	140	Shale
1460	1470	10	Sand
1470	1510	40	Shale
1510	1520	10	Coal & shale
1520	1534	14	Shale and caving coal
1534	1560	26	Sand & bentonite (top of pictured cliff and 1535)
1560	1568	8	80% fine grained silt & clay, or quartz sand
1568	1573	5	90% fine grained silt & pepper quartz sand (show of gas)
1573	1605	32	50% sand, 50% bentonite
1605	1619	14	80% bentonite, 10% sand, 10% silt
1619	1625	6	Dark grey shale
1625	1630	5	80% bentonite, 20% grey shale
1630	1805	175	Sandy shale, total depth

(OVER)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

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.

Location _____ ft. of _____ ft. _____
_____ ft. _____ ft. _____
_____ ft. _____ ft. _____

Section _____ T. _____ R. _____ Meridian
County _____ State _____

Address _____
Company _____

The warranty on this page is for the condition of the well as above date.

Title _____

Signed _____

Date _____

Oil on Gas Sands or Zones

[illegible]

1. NAME _____
 2. DATE _____
 3. TIME _____
 4. LOCATION _____
 5. REMARKS _____
 6. SIGNATURE _____
 7. INITIALS _____
 8. DATE _____
 9. TIME _____
 10. LOCATION _____
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 218. DATE _____
 219. TIME _____
 220. LOCATION _____
 221. REMARKS _____
 222. SIGNATURE

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of reworking, re-casing, or overhauling, and if any casing was changed, state fully, and if any changes were made in the casing, size, position, and results of pumping or balling. 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 balling. If the well was "struck" or left in the well, give its size and location. If there were any changes made in the casing, state fully, and if any casing was changed, state fully, and if any changes were made in the casing, size, position, and results of pumping or balling.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE
6-6745

GRAM : DJO

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