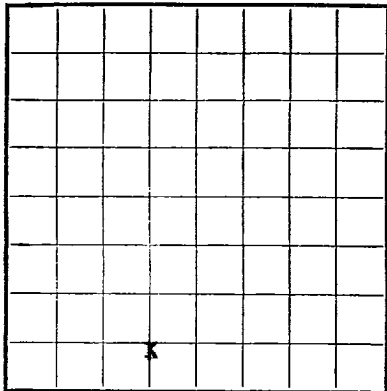




LOCATE WELL CORRECTLY

U. S. LAND OFFICE New Mexico
SERIAL NUMBER 086
LEASE OR PERMIT TO PROSPECT _____UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company B. J. Stevens & Chas. B. Gillespie, Address 105 Dale Building, Roswell, N.M.
Lessor or Tract Superior-Federal Field East Pearl State New Mexico
Well No. 1 Sec. 25 T. 19 R. 34 Meridian _____ County Lea
Location 600 ft. N. of S Line and 1520 ft. E. of _____ Line of section 25 Elevation 3742
(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 December 3, 1960 Title Geologist

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

Commenced drilling August 3, 1960 Finished drilling August 10, 1960

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 4909 to 4915 No. 3, from _____ to _____
No. 2, from 4959 to 4965 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>210</u>	<u>800</u>		<u>210</u>	<u>Tex Pat</u>	<u>4909</u>			<u>Surface</u>
<u>4 1/2</u>	<u>5095</u>	<u>800</u>		<u>5095</u>	<u>Waker</u>	<u>4909</u>	<u>4909</u>	<u>4965</u>	<u>Production</u>
							<u>4786</u>	<u>4792</u>	
							<u>4909</u>	<u>4915</u>	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8 5/8</u>	<u>210</u>	<u>200</u>	<u>circulated</u>		
<u>4 1/2</u>	<u>5095</u>	<u>275</u>	<u>plug & leak</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 0 feet to 5436 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

J. A. Kessiff, Driller A. J. Smith, DrillerC. E. Biss, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>200</u>	<u>200</u>	<u>caliche & lime</u>
<u>200</u>	<u>1813</u>	<u>1613</u>	<u>red beds</u>
<u>1813</u>	<u>1930</u>	<u>117</u>	<u>anhydrite</u>
<u>1930</u>	<u>3155</u>	<u>1230</u>	<u>salt & anhydrite</u>
<u>3155</u>	<u>3310</u>	<u>85</u>	<u>salt, anhydrite & dolomite</u>
<u>3310</u>	<u>3403</u>	<u>83</u>	<u>sand & anhydrite</u>
<u>3403</u>	<u>3885</u>	<u>482</u>	<u>sand, anhydrite & salt</u>
<u>3885</u>	<u>4230</u>	<u>345</u>	<u>sand, anhydrite & dolomite</u>
<u>4230</u>	<u>4578</u>	<u>348</u>	<u>anhydrite & dolomite</u>
<u>4578</u>	<u>4600</u>	<u>22</u>	<u>sand</u>
<u>4600</u>	<u>4625</u>	<u>25</u>	<u>dolomite</u>
<u>4625</u>	<u>4710</u>	<u>85</u>	<u>sand</u>
<u>4710</u>	<u>4850</u>	<u>140</u>	<u>sand & dolomite</u>
<u>4850</u>	<u>4903</u>	<u>3</u>	<u>dolomite</u>
<u>4903</u>	<u>4922</u>	<u>19</u>	<u>sand</u>
<u>4922</u>	<u>4948</u>	<u>26</u>	<u>dolomite</u>
<u>4948</u>	<u>50</u>	<u>147</u>	<u>sand & dolomite</u>
			<u>Top of tier</u> <u>1813</u>
			<u>Top of tier</u> <u>1810</u>
			<u>Top of tier</u> <u>4915</u>
			<u>Top of tier</u> <u>4940</u>

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

1997-1998

[illegible]

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

2. The second step is to gather relevant information and data. This can involve research, consultation with experts, or collecting data from various sources.

3. The third step is to analyze the information and data collected. This involves identifying patterns, trends, and relationships that can help in understanding the problem.

4. The fourth step is to develop a solution or answer. This involves applying the analysis to the problem and proposing a course of action or a final answer.

5. The fifth step is to evaluate the solution or answer. This involves checking the solution against the original problem and requirements to ensure it is valid and effective.

6. The sixth step is to communicate the solution or answer. This involves presenting the findings in a clear and concise manner, using appropriate language and format.

7. The seventh step is to reflect on the process. This involves thinking about what was learned from the experience and how it can be applied to future problems.

8. The eighth step is to document the process. This involves writing a report or a record of the steps taken and the results achieved.

9. The ninth step is to review the process. This involves looking back at the entire process to see if there were any areas for improvement or if the solution was truly optimal.

10. The tenth step is to implement the solution. This involves putting the solution into practice and monitoring its effectiveness over time.

The authors thank Dr. J. A. B. Cooper for his critical reading of the manuscript.

[illegible][illegible][illegible]

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 balling.

HISTORY OF OIL OR GAS WELL.

U. S. GOVERNMENT PRINTING OFFICE

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a very important document, as it sets out the President's policy for the new year. The President states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future. 2. The second part of the document is a report from the Secretary of the Treasury, dated January 1, 1861. It is a very important document, as it sets out the Secretary's policy for the new year. The Secretary states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future. 3. The third part of the document is a report from the Secretary of the Interior, dated January 1, 1861. It is a very important document, as it sets out the Secretary's policy for the new year. The Secretary states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future. 4. The fourth part of the document is a report from the Secretary of the War, dated January 1, 1861. It is a very important document, as it sets out the Secretary's policy for the new year. The Secretary states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future. 5. The fifth part of the document is a report from the Secretary of the Navy, dated January 1, 1861. It is a very important document, as it sets out the Secretary's policy for the new year. The Secretary states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future.	6. The sixth part of the document is a report from the Secretary of the State, dated January 1, 1861. It is a very important document, as it sets out the Secretary's policy for the new year. The Secretary states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future. 7. The seventh part of the document is a report from the Secretary of the War, dated January 1, 1861. It is a very important document, as it sets out the Secretary's policy for the new year. The Secretary states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future. 8. The eighth part of the document is a report from the Secretary of the Navy, dated January 1, 1861. It is a very important document, as it sets out the Secretary's policy for the new year. The Secretary states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future. 9. The ninth part of the document is a report from the Secretary of the State, dated January 1, 1861. It is a very important document, as it sets out the Secretary's policy for the new year. The Secretary states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future. 10. The tenth part of the document is a report from the Secretary of the War, dated January 1, 1861. It is a very important document, as it sets out the Secretary's policy for the new year. The Secretary states that he is pleased to see the Congress assembled, and that he is confident that the country is in a good position to meet the challenges of the future.
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