

LEASE OR PERMIT TO PROSPECT
SERIAL NUMBER 14-20-603-2029
U.S. LAND OFFICE
Nevada State

UNITED STATES

South Canyon Peak, Hays Co. I was temporarily abandoned on September 14, 1959 as a result of not receiving the necessary permits from the UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY.

scattered stain and slight green oil bleed and water shows, porous, scattered
 646-5-650 sand, medium coarse-grained, 646-5-650 sand, scattered
 very light, 651-652 sand, medium fine-grained. 652-653 shale with thin sand
 stringers. 653-655 sand fine medium grained. 655-657.5 shale with many sand
 stringers.

100-443886-1000

~~SECRET~~ REF ID: A68907

as far as can be determined from all available records.

Flowed back 2 barrels oil and died. Shaded well dry. Released 17 1/2. Formation broke at 2500 psi. Pump pressure 1700 psi - 1500 psi. Opened well a

1. The first step in the process of the investigation is the identification of the problem. This is done by the investigator who is assigned to the case. The investigator will then gather information about the problem and the people involved. This information will be used to determine the cause of the problem and to develop a plan to solve it.

with 2000 psi and oil. Snapped dry and dumped 1 barrel 15% MCA. Formation broke at 2000 psi, injection rate 0.25/2 barrels per minute. Pumped in 55 barrels of 500 net. Pumped well and well flowed 34 barrels

The test casting with 2000 psi for 15 minutes, which held with no drop in pressure

operations. IMPORTANT WATER SANDS

no indication of pressure drop. Reduced hole to 6-1/4" at 52' and resumed drilling. Tested 2" casing with 200 psi pressure for thirty minutes with hole in

6661

the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was detracted, or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and name of the dynamite used. If the well has been plugged, give date, size, position, and name of the material used, position, and results of pumping or balling.

HISTORY OF OIL OR GAS WELL

16-45094-2 U. S. GOVERNMENT PRINTING OFFICE: 1967

MIDDLING AND CEMENTING RECORD			
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What is the type of plant?	What is the plant?	Number of plants of each type?	Method used to determine the number?	What is the method used to determine the number?	What is the method used to determine the number?
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July 1 notification	June 30	EXPOS 10	RE	
July 1 notification	June 30	EXPOS 02	RE	5/1

[illegible]

SHOOTING RECORD	Size	Weight
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Size	Shed used	Incubation	Quantity	Date	Depth shot	Depth cleaned out

[illegible]

Tools Used		Tools Used	
1	to test	1	to test
1	to test	1	to test

[illegible]

The production for the first 24 hours was barrels of fluid of which% was oil;% water; and% sediment

It gas well, cu. ft. per 24 hours	Gallons gasoline per 1,000 cu. ft. of gas
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EMPLOYEES	Deiler	Unit
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1. Name	Richard D. Young	Driver	_____
2. Address	_____	_____	_____
3. Telephone	_____	_____	_____
4. Date	_____	_____	_____
5. Signature	_____	_____	_____
6. Remarks	_____		

FROM-	TO-	TOTAL FEES	FORMATION
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Selected Above Confirmed	PA	PA	0
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120	11	CA	120
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[illegible][illegible]

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FROM-	TO-	TOTAL FEET	FORMATION
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