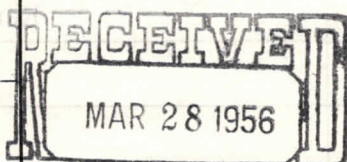


File in triplicate  
quadruplicate on State and School lands, with

OFFICE OF DIRECTOR

OIL AND GAS CONSERVATION COMMISSION.  
STATE OF COLORADO

00819132

Locate  
Well  
CorrectlyOIL & GAS  
CONSERVATION COMMISSION

## LOG OF OIL AND GAS WELL

Field Wildcat Company J. M. THOMSON DRILLING CO.  
County Logan Address 501 Colorado Bldg., Denver 2, Colo.  
Lease Vesta Mollahan  
Well No. 1 Sec. 22 Twp. 9 N Rge. 55 W Meridian 6 P.M. State or Pat. \_\_\_\_\_  
Location 990 Ft. (N) of North Line and 1550 Ft. (E) of West line of \_\_\_\_\_ Elevation 4466  
(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 March 27, 1956

Signed

J. M. Thomson  
Title J. M. THOMSON, President

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

Commenced drilling July 29, 19 55 Finished drilling August 8, 19 55

## OIL AND GAS SANDS OR ZONES

No. 1, from 5460 to 5496 No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from 5563 to 5620 No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
No. 3, from \_\_\_\_\_ to \_\_\_\_\_ 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	WT. PER FOOT	MAKE	WHERE LANDED	NO. OF SKS. CEMENT	STOOD HOURS	PRESSURE TEST PSI
<u>8-5/8"</u>	<u>24</u>	<u>National</u>	<u>88.18</u>	<u>75</u>	<u>12</u>	

## COMPLETION DATA

Total Depth 5620 ft. Cable Tools from \_\_\_\_\_ to \_\_\_\_\_ Rotary Tools from 0 to 5620  
Casing Perforations (prod. depth) from \_\_\_\_\_ to \_\_\_\_\_ ft. No. of holes \_\_\_\_\_  
Acidized with \_\_\_\_\_ gallons. Other physical or chemical treatment of well to induce flow \_\_\_\_\_  
Shooting Record \_\_\_\_\_

Prod. began \_\_\_\_\_ 19 \_\_\_\_ Making \_\_\_\_\_ bbls./day of \_\_\_\_\_ A. P. I. Gravity Fluid on \_\_\_\_\_ Pump ☐  
Tub. Pres. \_\_\_\_\_ lbs./sq. in. Csg. Pres. \_\_\_\_\_ lbs./sq. in. Gas Vol. \_\_\_\_\_ Mcf. Gas Oil Ratio \_\_\_\_\_ Choke. ☐  
Length Stroke \_\_\_\_\_ in. Strokes per Min. \_\_\_\_\_ Diam. Pump \_\_\_\_\_ in.  
B. S. & W. \_\_\_\_\_ % Gas Gravity \_\_\_\_\_ BTU's/Mcf. \_\_\_\_\_ Gals. Gasoline/Mcf. \_\_\_\_\_

## WELL DATA

Indicate (yes or no) whether or not the following information was obtained.

Electrical Log Yes Date Aug. 8 19 55

Straight Hole Survey Yes Type Totco

Time Drilling Record Yes

Other Types of Hole Survey \_\_\_\_\_ Type \_\_\_\_\_

Core Analysis No Depth \_\_\_\_\_ to \_\_\_\_\_

(Note—Any additional data can be shown on reverse side.)

## FORMATION RECORD

Show all formations, especially all sands and character and contents thereof.

FORMATION	TOP	BOTTOM	REMARKS
<u>Niobrara</u>	<u>4630</u>	<u>4700</u>	
<u>Fort Hays</u>	<u>4973</u>	<u>5000</u>	
<u>D Sand</u>	<u>5460</u>	<u>5496</u>	
<u>J Sand</u>	<u>5563</u>	<u>5620</u>	

(Continue on reverse side)

AJJ	
DVR	
FJK	
WRS	
HHM	
AH	
JJD	<input checked="" type="checkbox"/>
FILE	<input checked="" type="checkbox"/>