

File in duplicate on Fee and Patented lands and in quadruplicate on State and School lands, with  
**OFFICE OF DIRECTOR**  
**OIL AND GAS CONSERVATION COMMISSION,**  
**STATE OF COLORADO**

Locate Well Correctly



**LOG OF OIL AND GAS WELL**



		2	
	0		

Field Yenter Company McDermott - Barnhart  
 County Logan Address Drawer 352 Sterling, Colo.  
 Lease Maude Knutson  
 Well No. B-1 Sec. 2 Twp. 8N Rge. 54W Meridian 6th State or Pat. Pat.  
 Location 965 Ft. (N) of South Line and 1650 Ft. (E) of West line of SW/4 Elevation 4265  
 (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 Paul Speck, Jr. *Paul Speck, Jr.*  
 Title Dist. Clerk

Date 12-12-51

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

Commenced drilling October 28, 1951 Finished drilling November 15, 1951

**OIL AND GAS SANDS OR ZONES**

No. 1, from 5090 to 5144 "J" sand 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 4984 to "D" sand - water 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>10 3/4"</u>	<u>32.75</u>	<u>LW</u>	<u>177</u>	<u>150</u>	<u>48</u>	<u>1000</u>
<u>5 1/2"</u>	<u>15.5 &amp; 14</u>	<u>Smls.</u>	<u>5211</u>	<u>500</u>	<u>72</u>	<u>1200</u>

**COMPLETION DATA**

Total Depth 5211 ft. Cable Tools from \_\_\_\_\_ to \_\_\_\_\_ Rotary Tools from 0 to 5211  
 Casing Perforations (prod. depth) from 5105 to 5107 ft. No. of holes 8 jet  
 Acidized with \_\_\_\_\_ gallons. Other physical or chemical treatment of well to induce flow \_\_\_\_\_  
 Shooting Record 5105 to 5107 with 8 jet shots  
 Prod. began December 27, 1951 Making 10 bbls./day of 39 A. P. I. Gravity Fluid on 32/64" Pump   
 Tub. Pres. 500 lbs./sq. in. Csg. Pres. 680 lbs./sq. in. Gas Vol. 75,000 Mcf. Gas Oil Ratio \_\_\_\_\_  
 Length Stroke \_\_\_\_\_ in. Strokes per Min. \_\_\_\_\_ Diam. Pump \_\_\_\_\_ in. 75 MCF  
 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 November 8 1951 Straight Hole Survey Yes Type \_\_\_\_\_  
 \_\_\_\_\_ Date \_\_\_\_\_ 19 \_\_\_\_\_ Other Types of Hole Survey \_\_\_\_\_ Type \_\_\_\_\_  
 Time Drilling Record Yes (Note—Any additional data can be shown on reverse side.)  
 Core Analysis \_\_\_\_\_ Depth \_\_\_\_\_ to \_\_\_\_\_

**FORMATION RECORD**

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

FORMATION	TOP	BOTTOM	REMARKS
<u>"J" sand</u>	<u>5090</u>	<u>5144</u>	<u>Producing zone</u>