

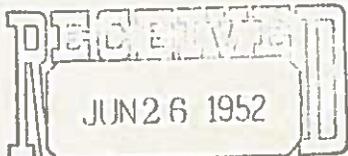


File in 10 indicate on Fee and Patented lands and in quadr. 10 late on State and School lands, with

OFFICE OF DIRECTOR  
OIL AND GAS CONSERVATION COMMISSION,  
STATE OF COLORADO

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		0	

Locate Well Correctly



OIL & GAS CONSERVATION COMMISSION

LOG OF OIL AND GAS WELL

Field Yenter Company McDermott-Barnhart  
 County Logan Address Box 352 Sterling, Colorado  
 Lease B & M Knutson  
 Well No. 1 Sec. 3 Twp. 8N Rge. 54W Meridian \_\_\_\_\_ State or Pat. Pat  
 Location 330S & 330E Ft. (N) of center of SE/4 Ft. (W) of \_\_\_\_\_ line of \_\_\_\_\_ Elevation 4341.50  
 (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.*

Date July 25, 1951 Title Dist. Clerk

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

Commenced drilling June 23, 1951 Finished drilling July 18, 1952 <sup>?</sup>

OIL AND GAS SANDS OR ZONES

No. 1, from 5184 to 5240-894 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 \_\_\_\_\_ 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
10-3/4	32.75	L.W.	218	175 Sks	48	1000
5 1/2	15.5&14	Smls	5240	300 "	72	1200

COMPLETION DATA

Total Depth 5241 ft. Cable Tools from \_\_\_\_\_ to \_\_\_\_\_ Rotary Tools from 0 to 5241  
 Casing Perforations (prod. depth) from 5196 to 5197 ft. No. of holes 4 Jets  
 Acidized with \_\_\_\_\_ gallons. Other physical or chemical treatment of well to induce flow \_\_\_\_\_  
 Shooting Record 5196 to 5197 4 Jet Shots  
 Prod. began July 20 19 51 Making 36 bbls./day of 39.3 A. P. I. Gravity Fluid on 16/64 Pump   
 Tub. Pres. 190 lbs./sq. in. Csg. Pres. 100 lbs./sq. in. Gas Vol. \_\_\_\_\_ Mcf. Gas Oil Ratio \_\_\_\_\_  
 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 July 5 19 51 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 Yes Depth 5075 to 5194  
 \_\_\_\_\_ to \_\_\_\_\_

FORMATION RECORD

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

FORMATION	TOP	BOTTOM	REMARKS
D-Sand	5081		
J-Sand	5184		
Greenhorn	4833		