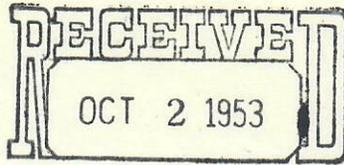




327-4
3

Locate Well Correctly

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



LOG OF OIL AND GAS WELL

OIL & GAS CONSERVATION COMMISSION

Field Wildcat Company The South Texas Development Co.
County Logan Address Box#388 Sterling, Colorado
Lease McRobert-Sanders

Well No. 1 Sec. 31 Twp. 9N Rge. 52W Meridian 6th P.M. State or Pat. Pat.

Location 330 Ft. (S) of N line Line and 2670 Ft. (W) of east line of NW/4 Elevation 4124 K.B.
(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 E. M. Fuerst
Title Field Engineer

Date _____

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

Commenced drilling September 9, 1953 Finished drilling September 27, 1953

OIL AND GAS SANDS OR ZONES

No. 1, from 4685 to 4739 No. 4, from _____ to _____
No. 2, from 4803 to 4886 No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 40 to 120 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>40.0#</u>		<u>162' K.B.</u>	<u>125</u>	<u>36</u>	<u>500#</u>

COMPLETION DATA

Total Depth 4886 ft. Cable Tools from _____ to _____ Rotary Tools from Surf. to T.D.
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 9-27 1953 Straight Hole Survey Yes Type Totco
Date _____ 19____ Other Types of Hole Survey _____ Type _____
Time Drilling Record Geolograph
Core Analysis yes Depth 4710 to 4712
4845 to 4849
4882 to 4886

FORMATION RECORD

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

FORMATION	TOP	BOTTOM	REMARKS
<u>Niobrara</u>	<u>3832</u>		
<u>Ft. Hays</u>	<u>4174</u>		
<u>Carlile</u>	<u>4226</u>		
<u>Greenhorn</u>	<u>4443</u>		
<u>"D" Sd</u>	<u>4685</u>	<u>4739'</u>	
<u>"J" Sd</u>	<u>4804</u>	<u>4886'</u>	