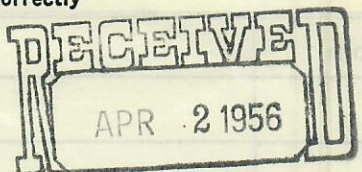


			X
	20		

Locate  
Well  
CorrectlyOIL & GAS  
CONSERVATION COMMISSIONFile 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

Field Walker Company Skelly Oil Company  
County Logan Address Box 310 - Sterling, Colorado  
Lease C. F. Green  
Well No. 1 Sec. 20 Twp. 9N Rge. 53W Meridian State or Pat. Pat.  
Location 990 Ft. (S) of north Line and 330 Ft. (W) of east line of 20 Elevation 4176'  
(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 L. F. BassDate March 30, 1956Title District Superintendent

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

Commenced drilling April 16, 1951 Finished drilling May 1, 1951

## OIL AND GAS SANDS OR ZONES

No. 1, from 4799 to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from 4900 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" OD	32.75	SS H-40	325'	250	24	380
7" OD	23#	SS J-55	5017'	250	72	
All measurements taken from top of rotary drive bushing which is 9.20' above top of bottom flange on 10-3/4" casing braden head.						

## COMPLETION DATA

Total Depth 5017' ft. Cable Tools from None to \_\_\_\_\_ Rotary Tools from 0 to 5017  
Casing Perforations (prod. depth) from oil 4960 to 4980 ft. No. of holes 40  
Acidized with None gallons. Other physical or chemical treatment of well to induce flow None  
Shooting Record \_\_\_\_\_

Prod. began June 20, 1954 Making 60 bbls./day of 40.2 A. P. I. Gravity Fluid on 16/64" Pump ☐  
Tub. Pres. 640 lbs./sq. in. Csg. Pres. 780 lbs./sq. in. Gas Vol. 3 Mcf. Gas Oil Ratio \_\_\_\_\_  
Length Stroke \_\_\_\_\_ in. Strokes per Min. \_\_\_\_\_ Diam. Pump \_\_\_\_\_ in.  
B. S. & W. 1/10 of 1 %. 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 May 1, 1951 Straight Hole Survey yes Type Totco  
Date \_\_\_\_\_ 19\_\_\_\_ Other Types of Hole Survey \_\_\_\_\_ Type \_\_\_\_\_

Time Drilling Record \_\_\_\_\_

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

Core Analysis \_\_\_\_\_ Depth \_\_\_\_\_ to \_\_\_\_\_  
\_\_\_\_\_ to \_\_\_\_\_

## FORMATION RECORD

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

FORMATION	TOP	BOTTOM	REMARKS	AJJ
				DVR
				FJK
Niobrara Chalk	3999			WRS
Ft. Hayes Lime	4311			HHM
Carlile Shale	4359			AH
Greenhorn Lime	4566			JJD
				CHC

(Continue on reverse side)



## FORMATION RECORD

Formation	Top	Bottom	Remarks
1st. Dakota D	4799		
3rd. Dakota J	4900		
CORE NO. 1:	4811'-25'	RECOVERED 2½'	2½' Hard sandy siltstone, no show.
DRILL STEM TEST NO. 1:	4800' - 25'		Tool open 1 hour. Very slight blow through-
			out test. Recovered 75' very slightly gas
			cut mud with rainbow show of oil.
			I.B.H.F.P. 0#
			F.B.H.F.P. 0#
			S.I.B.H.P. 300#/15 min.
			Hydro. Pressure 2750#
CORE NO. 2:	4903'-21'	RECOVERED 15'	2' Hard, fine grained sand, no show.
			1' Hard, dark gray shale with streaks of sand
			2' Hard shale
			9' Hard, glassey sand, no stain.
CORE NO. 3:	4921'-41'	RECOVERED 17'	17' Firm, gray sand. Good odor & taste.
DRILL STEM TEST NO. 2:	4912'-41'		Tool open 30 minutes. ½" bottom choke. 5/8"
			top choke. Gas to surface in 1½ minutes.
			Estimated 5 million C.F.G.P.D. Recovered
			30' slightly oil cut mud.
			I.B.H.F.P. 1300#
			F.B.H.F.P. 1350#
			S.I.B.H.P. 1350#/15 min.
			Hydro. Pressure 2700#
CORE NO. 4:	4941'-59'	RECOVERED 15'	15' Sand, good odor & taste.
CORE NO. 5:	4959'-65'	RECOVERED 6'	6" hard, fine grained sand.
			3" Sand with streaks of shale.
			5' Hard, shaley sand.
			3" Firm black shale.