

2-35-12W

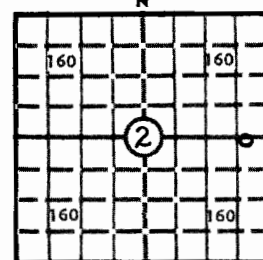
KANSAS DRILLERS LOG *State Geological Survey*
WICHITA, BRANCH
 API No. 15 — 007 — 20,307
 County Number

S. 2 T. 35 R. 12 ^KW

Loc. 200' SE/C E2 E2

County Barber

640 Acres



Locate well correctly

Elev.: Gr. 1405

DF 1412 KB 1415

Operator

Robinson Oil Co. & Sweetman Drilling, Inc.

Address

340 R. H. Garvey Building Wichita, Kansas 67202

Well No.

#1

Lease Name

Frieden "A"

Footage Location

2650 feet from (N) ~~XX~~ line 450 feet from (E) ~~XX~~ line

Principal Contractor

Sweetman Drilling, Inc.

Geologist

Douglas H. McGinness

Spud Date

3/5/75

Total Depth

5180'

P.B.T.D.

5126'

Date Completed

3/18/75

Oil Purchaser

Permian Corporation

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surf. Csg.	13-3/4"	10-3/4"	32#	228'	Common	180	2% gel & 3% CC
Prod. Csg.	7-7/8"	4 1/2"	10.5#	5170'	Common	175	10% Salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			3 Jet		4848-4854
TUBING RECORD					
Size	Setting depth	Packer set at			
2"	4861'				

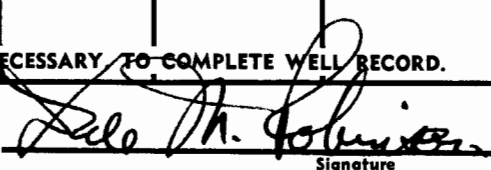
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Frac down 4 1/2" csg w/10,000# 10-20 mesh sand & 10,000 gals. gelled SW. Spear headed w/500 gal. mud acid & 3350 gals. gelled SW pad. Flushed w/80 BW.	4848-4854

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)			
6/14/75	Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	7 BOPD bbls.	Nil	25 BOPD bbls.	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval(s)	
			Miss.	

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Robinson Oil Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. 1	Lease Name Frieden "A"		Oil
S2 T 35 R 12W E W			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
Red bed and shale	0	1660	Elgin Sand
Lime and shale	1660	4632	Heebner
Lime	4632	4820	Iatan
Miss. Lime	4820	4930	Stalnaker
Lime	4930	5070	Kansas City
Shale and Lime	5070	5180	B/KC
RTD	5180		Cherokee Sd
			Miss.
			Miss. Chert
			Kinderhook
			Misener
			3682
			3835
			4095
			4160
			4366
			4608
			4775
			4792
			4799
			5046
			5147
USE ADDITIONAL SHEETS, IF NECESSARY TO COMPLETE WELL RECORD.			
Date Received	 Signature		
	Owner		
	10/7/75		
	Title		
	Date		

3-32-1510

State Geological Survey
WIC

15-007-20307
2-35S-12W

WELL LOG
Frieden A #1
200' SE E/2 E/2 2-35S-12W
Barber County, Kansas

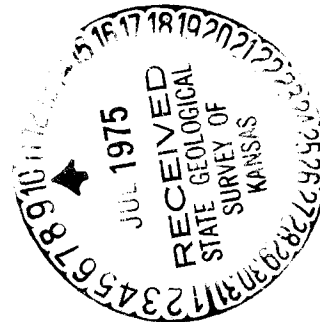
Name of Operator: Robinson Oil Company
300 West Douglas
Wichita, Kansas 67202

Date Completed: March 18, 1975

<u>FROM</u>	<u>TO</u>	
0	1660	Red bed and shale
1660	4632	Lime and shale
4632	4820	Lime
4820	4930	Miss. Lime
4930	5070	Lime
5070	5180	Shale and lime
5180		Total Depth

STATE OF KANSAS

COUNTY OF BARTON ss



Gary L. Hawk, Secretary of Sweetman Drilling, Inc., being first duly sworn on oath says: That I have knowledge of the facts, statements and matters herein contained and the log of the above described well as filed and that the same are true and correct.

Gary L. Hawk
Gary L. Hawk

Subscribed and sworn before me this 26th day of March, 1975.

Mary Ann Schwamborn