

State Geological Survey
KANSAS DRILLERS LOG WICHITA, BRANCH

API No. 15 — 039 — 20,293
 County Number

Operator
DANE G HANSEN TRUST

Address
LOGAN, KANSAS 67646

Well No. 1 Lease Name
MACFEE

Footage Location
 660 feet from (N) XX line 660 feet from (W) line

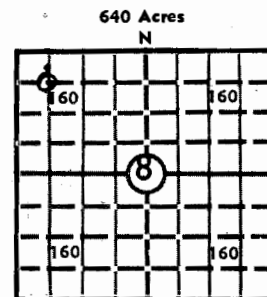
Principal Contractor Geologist
C-G DRILLING CO. FRANCIS WHISLER

Spud Date Total Depth P.B.T.D.
OCTOBER 9, 1974 3520

Date Completed Oil Purchaser
October 15 1974

S. 8 T. 2 R. 27 W
 Loc. NW NW SEC 8-2-27W

County **DECATUR**



Elev.: Gr. _____
 DF _____ KB **2460**

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
SURFACE	12 1/4"	8 5/8"	20#	261.59'	COMMON	165	2% GEL 3% CA GL

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio

Disposition of gas (vented, used on lease or sold) Producing interval (s)

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

DANE G HANSEN TRUST

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:
DRY HOLE

Well No.

1

Lease Name

MACFEE

S 8 T 2 R 27^E west

WELL LOG

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.

SHOW GEOLOGICAL MARKERS, LOGS RUN,
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
SHALE	0	982		
SAND & SHALE	982	1873		
RED BED & SHALE	1873	1971		
ANHYDRITE	1971	2003	ANHYDRITE	1971
SHALE & SHELLS	2003	2200	BASE "	2003
SHALE & SAND	2200	2550	HEEBNER	3254
LIME & SHALE	2550	3305	TORONTO	3281
LIME	3305	3340	LANSING	3296
LIME & SHALE	3340	3385	BASE LANS	3498
LIME	3385	3520		
RTD		3520	RTD	3520

DST #1 3250'-3305'
OPEN 30 SI 30 OPEN 30 SI 30
REC 70' DRILING MUD
IBHP 997# FBHP 874# IFP 63# FFP 95#

DST #2 3302'-3340'
OPEN 30 SI 30 OPEN 30 SI 30
REC 5' MUD
IBHP 95#, FBHP 73#, IFP 63#, FFP 67#

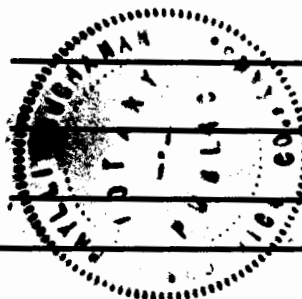
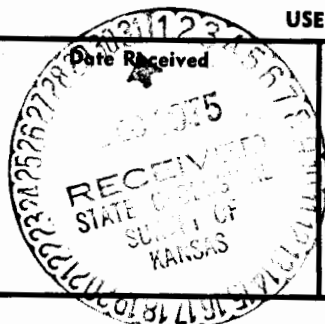
DST #3 3342'-3385'
OPEN 30 SI 30 OPEN 30 SI 30
25' MUD
IBHP 95# FBHP 73# IFP 73# FFP 73#

STATE OF KANSAS)
COUNTY OF SEDGWICK) ss

Subscribed and sworn to before me this
15th day of October, 1974.

My commission expires 12/7/74

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD



Signature *Phyllis Buchanan*
Phyllis Buchanan, Notary
Public

Signature *G. F. Galloway*
Partner

Title
October 15, 1974

Date