

the Kansas Geological Survey needs samples from this well for research. If this well penetrates the Precambrian, the Survey would like to have ALL the cuttings that contain crystalline samples. This is in addition to the samples normally submitted to the Wichita Well Sample Library.

KANSAS DRILLERS LOG

Kans. Geo. Survey request samples on this well.

S. 29 T. 2 R. 24

API No. 15 — 137 — 20,179
County Number

Operator

Hummon Corp.

Address

400 One Main Place Wichita, Kansas 67202

Well No.

#1

Lease Name

Foley

Footage Location

1650 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor

Red Tiger Drilling Co.

Geologist

John Carnes

Spud Date

5-22-80

Total Depth

3801

P.B.T.D.

Date Completed

5-31-80

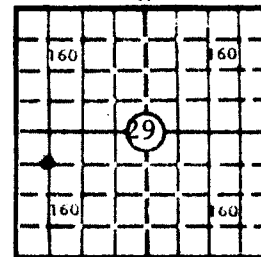
Oil Purchaser

Sec. C NW SW

County Norton

640 Acres

N



Locate well correctly

Elev.: Gr. 2497

DF 2499 KB 2502

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		8-5/8	28#	280	Common	185	2% gel 3% cc
Production		4 1/2	9.5#	3820	60-40 Poz	150	3/4 of 1% CFR2 18% salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	SSB	3762-66 (Squeezed o
			4		3769-3773

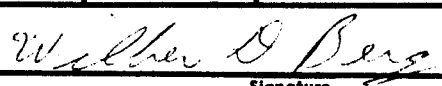
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gal MCA acid	3762-66
Squeezed w/ 75 sx. Common	

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
	bbls. MCF bbls. CFPB
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 Hummert Corporation		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: oil	
Well No. #1	Lease Name Foley		
S <u>29</u> T <u>2</u> R <u>24</u> ^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
DST #1: 3496-3531 OP 30-45-30-45 Weak blow in 10 min. Rec. 20' mud SIP 61-52, FP 21-29 DST #2: 3767-80 OP 30-45-30-60 Rec. 1620' SW w/ show of oil SIP 1000-989, FP 103-581 DST #3: 3746-3770 OP 30-45-30-45 Bottom packer failed Rec. 1055' SW w/ show of oil SIP 947-947, FP 63-529 Cored 3743-3771'			<u>LOG TOPS</u> Hb. 3437 -935 Tor 3468 -966 Lan 3480 -974 Gorh Sh 3734 -1232 Reagan SS 3760 -1258 PreCabr. 3776 -1274 LTD 3801
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature Wilber D. Berg Title 7-18-80 Date		

29-2-24W

DRILLERS LOG

No. 1 Foley

CASING RECORD:

8 5/8" @ 280'
w/185 sx cement4 1/2" @ 3,816'
w/150 sx cement

TOTAL DEPTH: 3,821'

COMPANY: Hummon Corporation

CONTRACTOR: Red Tiger Drilling Company

COMMENCED: May 22, 1980

COMPLETED: May 31, 1980

DESCRIPTION:
WICHITA, BRANCH
50' S of C 1W/4 SW/4
Sec. 29-T2S-R24W
Norton County, Kansas

ELEVATION: 2,502' KB

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Clay & Shale	0	283	
Shale & Clay	283	665	
Shale	665	1174	
Sand	1174	1284	
Iron Pyrite	1284	1289 ✓	
Shale & Sand	1289	1570	
Shale & Red Bed	1570	1700	
Sand	1700	1795	
Shale & Red Bed	1795	2045	
Anhydrite	2045	2074	
Shale	2074	2080	
Shale & Red Bed	2080	2350	
Shale & Lime Streaks	2350	2640	
Lime	2640	3771	
Granite Wash	3771	3821	
RTD		3821	

Coring 3742 - 3771

I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

Gloria Fawcett
Gloria Fawcett

Subscribed and sworn to before me this 4th day of June, 1980.

Joyce A. Hagmann
Notary Public