

PI

11/2/80

released 1-7-82  
CONFIDENTIAL

# KANSAS DRILLERS LOG

State Geological Survey  
WICHITA, KANSAS  
S. 23 T. 11 R. 11 E  
Loc. Spring NW SE SW  
BRANCH  
County Wabaunsee

API No. 15 — 197 — 20,073  
County Number

Operator  
Barnett Oil, Inc.

Address  
260 North Rock Road, Suite 210, Wichita, Kansas 67206

Well No. 1 SWD Lease Name Hesse

Footage Location  
790 feet from (S) line 330 feet from (W) line E/2 SW/4

Principal Contractor Kan-Go, Inc. Geologist Steven L. Moore

Spud Date June 12, 1978 Total Depth 2644' P.B.T.D. --

Date Completed August 5, 1978 Oil Purchaser --

640 Acres N

Locate well correctly  
Elev.: Gr. 995

DF \_\_\_\_\_ KB 1003'

## CASING RECORD

Report of oil 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"	28#	213'	Common	125	3% Ca.Cl.
Production	7 7/8"	5 1/2"	15 1/2#	2462'	Halliburton Light 100 50/50 Pozmix A	50	

## LINER RECORD

## PERFORATION RECORD

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

Size	F.G.	Setting depth	Packer set at
2 7/8"	I.J.	2400'	

## 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	
	bbis.	MCF	bbis.	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 Barnett Oil, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: SWDW
Well No. 1 SWD	Lease Name Hesse	
S <u>23</u> T <u>11</u> R <u>11</u> E		

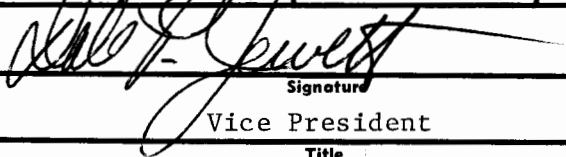
**WELL LOG**

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
No log				
<u>DST #1:</u> 2429'-42' (30"-30"-90"-30") Rec. 4' of heavy oil & 56' of salt water IFP = 58# ISIP = 803# FFP = 58# FSIP = 847#				
<u>Sample tops:</u> Mississippian Kinderhook Hunton	2058 2180 2644	(-1055) (-1177) (-1641)		
<u>Note:</u> Used for salt water disposal from January 3, 1979 through April 31, 1979. Pulled fiberglass tubing and installed 5½" x 2" swage and 2" plug valve on casing. Temporarily Abandoned. This well was later sold with casing only in place.				

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	
	Signature
	Vice President
	Title
	October 27, 1980
	Date

Barnett Oil, Inc.

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

Well No. 1 SWD

Lease Name Hesse

23-11-11 ~~E~~ DEL 06/15/88

S. 23 T 11 R 11 E

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Hunton	2644	(-1641)		
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AUG 25 1988

KANSAS GEOLOGICAL SURVEY  
WICHITA BRANCH

RECEIVED  
STATE CORPORATION COMMISSION  
AUG 18 1988  
CONSERVATION DIVISION  
Wichita Kansas

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

*Walter J. Jewett*  
Signature  
Vice President  
Title  
October 27, 1980  
Date