

**KANSAS DRILLERS LOG**

State Geological Survey  
WICHITA BRANCH

API No. 15 — 113 — 20,592  
County Number

S. 28 T. 19S R. 1W E  
W  
Loc. NE SW SW  
County McPherson

Operator  
Bass Enterprises Production Company

Address  
209 E. William, Suite 930 Wichita, Kansas

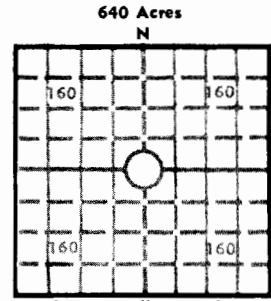
Well No. 1 Lease Name Hamilton

Footage Location  
990 feet from (S) line 990 feet from (E) line

Principal Contractor Brandt Drilling Co., Inc. Geologist J. E. Jespersen

Spud Date 12-5-78 Total Depth 3080 P.B.T.D.

Date Completed 12-14-78 Oil Purchaser



Locate well correctly  
Elev.: Gr. 1592  
DF 1594 KB 1596

**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"		204'	Common	175	3% CaCl 2% Gel 1/4 lb. flow seal

**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 P&A 12/16/78 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 **Bass Enterprises Production Company** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: **dry hole**

Well No. **1** Lease Name **Hamilton**

S **28** T **19S** R **1W** E **W** McPherson County, Kansas

**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
Surface Soil & Clay	0	33		
Sand	33	51		
Shale	51	375		
Lime	375	430		
Shale w/lime stks.	430	604		
Lime & sandy lime	605	737		
Shale & broken lime	737	1299		
Shale & sand	1299	1745		
Lime, chalky	1745	1890		
Shale	1890	1920		
Lime, chalky & xln	1920	2059		
Shale, black	2059	2065		
Lime, dense	2065	2090		
Sand & sandy shale	2090	2150		
Sand, mica.	2150	2270		
Shale	2270	2311		
Lime, xln & fossil.	2311	2696		
Lime, dense w/thin shale stks.	2696	2816		
Shale	2816	2819		
Conglomerate	2819	2904		
Lime & cherty lime	2904	3080		
RTD	3080			

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

Date Received \_\_\_\_\_

  
 Signature  
 Vice President  
 Title  
 December 18, 1978  
 Date