State Geological Survey
WICHITA, BRANCH

15-135-21226

KANSAS DRILLERS LOG

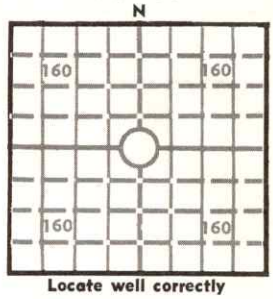
API No. 15 — 135 (County) — 21,226 (Number)

S. 25 T. 16S R. 26 E W

Loc. C/NE SW

County Ness

640 Acres
N



Locate well correctly

Elev.: Gr. _____

DF _____ KB 2616'

Operator: Beren Corporation

Address: 970 Fourth Financial Center, Wichita, Kansas 67202

Well No.: 1 | Lease Name: Bondurant

Footage Location: _____ feet from (N) (S) line _____ feet from (E) (W) line

Principal Contractor: Strata Drilling Company | Geologist: Harold Steincamp

Spud Date: July 20, 1976 | Total Depth: 4583' | P.B.T.D.: _____

Date Completed: July 29, 1976 | Oil Purchaser: None

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	12¼"	8-5/8"	20#	334'	Common	180	3% C. C. 2% Gel

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

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
	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.

C-10-1972

Operator	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Beren Corporation	Dry Hole

Well No.	Lease Name
1	Bondurant

S 25 T 16 R 26 E/W

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
1) 30/30/30/30 Rec. 10' mud 979/677 26/26 35/35	4420	4450	LOG TOPS	
			Anhydrite	1981
			Heebner	3873
			Lansing K.C.	3914
2) 30/30/30/30 Rec. 20' mud 570/356 53/53 53/53	4496	4548	Miss. Dolo	4538
			L.T.D.	4582
3) 30/30/60/60 Weak blow Rec. 100' OCM 961/961 (tight) 35/44 44/62	4548	4558		
4) 30/30/60/60 Weak blow Rec. 60' SOCM 1068/1024 26/35 35/53	4558	4568		

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

Date Received

Max S Houston
Signature

Max S. Houston, Geologist
Title

September 8, 1976
Date