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KANSAS DRILLERS LOG

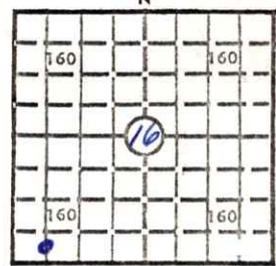
CONFIDENTIAL

Released
12/16/81
State Geological Survey
WICHITA, BRANCH
SEP

S. 16 T. 16S. 23W E
Loc. S/2 SW SW

API No. 15 _____
County _____ Number _____

County _____ Ness
640 Acres
N



Elev.: Gr. 2477'
DF _____ KB _____

Operator
Beren Corporation

Address
970 Fourth Financial Center, Wichita, Kansas 67202

Well No. #3 Lease Name Baer

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

Principal Contractor Strata Drilling Company Geologist Tony Kruse

Spud Date November 18, 1980 Total Depth 4457' P.B.T.D. _____

Date Completed November 27, 1980 Oil Purchaser _____

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#	324'	60-40 pozmix	250	2% gel, 3% C.C.
Production	7-7/8"	5 1/2"		4456'	60-40 pozmix	200	2% gel, 10% salt

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD		
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
	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.

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

Operator
Beren Corporation

Well No.
3

Lease Name
BAER

Oil

S 16 T 16S R 23^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
Surface soil, shale	0	330		
Shale, sand, shale	330	1817		
Anhydrite	1817	1852		
Shale	1852	2430		
Lime and shale	2420	4170		
Lime	4170	4270		
Lime and shale	4270	4457		
RTD	4457			

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

Date Received

Don Beauchamp

Signature

Don Beauchamp - Geologist

Title

January 7, 1981

Date