

Geological Survey  
WICHITA BRANCH  
KANSAS DRILLERS LOG

API No. 15 — 109 — 20,044  
County Number

Operator

Beren Corporation

Address

970 Fourth Financial Center, Wichita, Kansas 67202

Well No.

1

Lease Name

McDaniel

Footage Location

660 feet from (N) 1/4 line 1980 feet from 1/4 (W) line

Principal Contractor

Red Tiger Drilling Company

Geologist

Frosty Cox

Spud Date

July 19, 1975

Total Depth

4620

P.B.T.D.

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Date Completed

August 12, 1975

Oil Purchaser

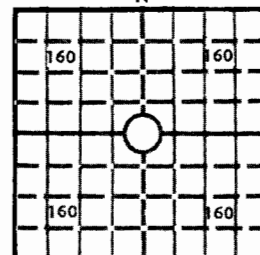
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S. 36 T. 15S R. 34W E

Loc. C NE NW

County Logan

640 Acres  
N



Locate well correctly

Elev.: Gr. 2911

DF KB 2916

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"	28#	325'	60/40 Poz.	100	3% Gel, 2% CC

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.

Operator Beren Corporation		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole
Well No. 1	Lease Name McDaniel	
S 36 T 15 R 34 X Ex		

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	DEPTH
#1 30/45/90/45 Rec. 720' MSW 1166/1148 81/161 171/394	3751	3815	LOG TOPS	
			Anhydrite	2293
			B. Anhydrite	2312
			Heebner	3814
			Lansing	3859
			B. Kansas City	4235
			Fort Scott	4400
			Morrow Sand	4576
			Mississippi	4627
			LTD	4671
#2 30/45/90/45 Rec. 1560' SMW 1166/1148 18/394	3847	3879		
#3 30/45/90/45 Rec. 240' SW 1132/1044 44/69 78/139	3886	3928		
#4 30/45/75/45 Rec. 20' MW 1202/1076 36/45 54/54	4091	4130		
#5 30/45/60/45 Rec. 2280' SW 1302/1293 278/699 717/1121	4138	4185		
#6 30/30/30/30 Rec. 15' mud 806/717 63/63 72/72	4255	4350		
#7 30/45/90/45 Rec. 150' M, no shows 643/620 52/70 87/122	4390	4452		
#8 30/45/90/45 Rec. 375' M, no shows 1157/1022 90/170 179/287	4443	4615		

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

	 Signature
	F. Judson Hipps, Geologist Title
	August 12, 1975 Date