

KANSAS

WELL COMPLETION REPORT AND *State Geological Survey*
DRILLER'S LOG

WICHITA BRANCH
20,853

API No. 15 — 083 — County Number

S. 27 T. 23S R. 24W E
Loc. SW NW NE
County Hodgeman

Operator
Beren Corporation

Address
970 Fourth Financial Center, Wichita, Kansas 67202

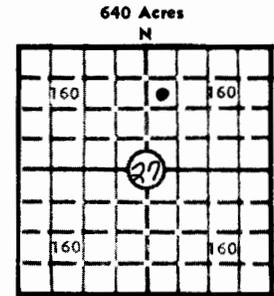
Well No. 2 Lease Name BENTLEY

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

Principal Contractor Strata Drilling Geologist Tony Kruse

Spud Date 7/14/81 Date Completed 7/23/81 Total Depth 4880 P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser



Locate well correctly
Elev.: Gr. 2469
DF KB 2474

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		8-5/8	23#	566'	60-40 pozmix	375	2% gel, 3% CC
Production		5 1/2"		1660'	Light Common	350 100	

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 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, 245 No. Water, Wichita, Kansas 67202. 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.:
Well No. 2	Lease Name BENTLEY	SWDW
S 27 T 23SR 24W ^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
Rock and shale	0	455		
Shale	455	735		
Shale and red bed	735	1125		
Sand	1125	1320		
Shale and red bed	1320	1625		
Shale Anhydrite	1625	2365		
Lime and shale	2365	4736		
Lime	4736	4750		
Lime and shale	4750	4880		
RTD	4880			

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD

Date Received	
	Signature
	Don Beauchamp - Geologist
	Title
	August 26, 1981
	Date

DI *md*

DRILLERS LOG

27-23-24W

Bentley #2
Hodgeman County
SW NW SE
Sec. 27-23S-24W

State Geological Survey
WICHITA BRANCH

Company: BEREN CORPORATION

Contractor: BEREDCO INC.

Comm: July 14, 1981

Comp.: July 23, 1981

14 joints New 23#, 8-5/8", Set @ 566' w/375 sks 60-40 Pozmix,
Casing: 2% Gel, 3% CC Cemen Circulated PD 4:30 A.M.

42 joints New 5 1/2", set @ 1660' w/350 sks Light, 100 sks Common
cement. PD 5:50 A.M.

SEP

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>
Rock & Shale	0'	455'
Shale	455'	735'
Shale & Red Bed	735'	1125'
Sand	1125'	1320'
Shale & Red Bed	1320'	1625'
Shale Anhydrite	1625'	2365'
Lime & Shale	2365'	4736'
Lime	4736'	4750'
Lime & Shale	4750'	4880'

Rotary Total Depth 4880'

STATE OF KANSAS

ss:

COUNTY OF SEDGWICK

I certify that this is a true and correct copy of the above log as shown by the drilling reports.

BEREDCO

RECEIVED
STATE CORPORATION COMMISSION

AUG 4 1981

J. D. Marcus
J. D. Marcus, Vice-President

CONSERVATION DIVISION
Wichita, Kansas

Subscribed and sworn to before me this 29th day of July, 1981.

CHERYL L. BENOIT
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. 6-8-85

Cheryl L. Benoit