

15-145-20495

State Geological Survey
WICHITA
KANSAS DRILLERS LOG

API No. 15 _____
County _____ Number _____

Operator
Beren Corporation

Address
970 Fourth Financial Center, Wichita, Kansas 67202

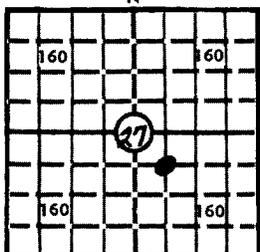
Well No. 1 Lease Name ANDREE

Footage Location
660 feet from (N) ~~XX~~ line 660 feet from ~~XX~~ (W) line

Principal Contractor Sterling Drilling Geologist _____

Spud Date 12-16-77 Total Depth 2405 P.B.T.D. _____

Date Completed 12-29-77 Oil Purchaser _____

S. 27 T. 21S R. 17W E W
Loc. C NW SE
County Pawnee
640 Acres
N

Locate well correctly
Elev.: Gr. 2047
DF _____ KB 2050½

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	Socks	Type and percent additives
Surface		7"	20#	764	60-40 Poz	325	3% CC
Production		4½"		2044	50-50 Poz 60-40 Poz	25 50	10# Gilsonite 18% Salt

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, 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.:

Well No.
1

Lease Name
ANDREE

Gas

S 27 T 21 S R 17 W 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
Clay and shale	0	210		
Shale and red bed	210	720		
Shale	720	1040		
Anhydrite	1040	1066		
Shale	1066	1962		
Shale and lime	1962	2020		
Shale	2020	2045		

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

Date Received

Don W Beauchamp
 Signature
 Don Beauchamp - Geologist
 Title
 March 9, 1978
 Date

8011E