

STATE OF KANSAS
STATE CORPORATION COMMISSION

15-109-20117-00-00
WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Logan County, Sec. 34 Twp. 13 Rge. 33 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SE NE SE

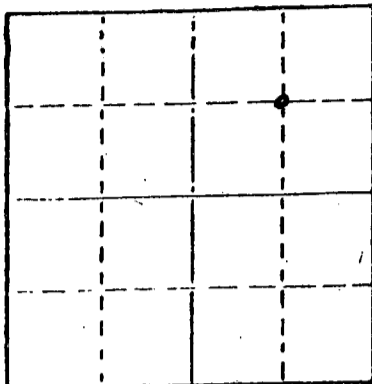
Lease Owner Beren Corporation
Lease Name Smoky Valley Well No. 1
Office Address _____
Character of Well (Completed as Oil, Gas or Dry Hole) _____
Dry Hole

Date Well completed 10-20 19 78
Application for plugging filed 10-20 19 78
Application for plugging approved 10-20 19 78
Plugging commenced 10-20 19 78
Plugging completed 10-20 19 78
Reason for abandonment of well or producing formation _____
Dry Hole

If a producing well is abandoned, date of last production
19 _____

Was permission obtained from the Conservation Division or
its agents before plugging was commenced? _____

Name of Conservation Agent who supervised plugging of this well Gilbert Balthazor
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____
Show depth and thickness of all water, oil and gas formations.



Locate well correctly on above
Section Plot

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT

Describe in detail the manner in which the well was plugged, indicating where the mud fluid
was placed and the method or methods used in introducing it into the hold. If cement or other
plugs were used, state the character of same and depth placed, from _____ feet to
_____ feet for each plug set.

70 sxs @ 1100
20 sxs @ 240
10 sxs @ 40
2 sxs Rathole
50/50 Pos. 6% Gel.

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NOV 16 1978
11-16-1978
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Western Petroleum, Inc.

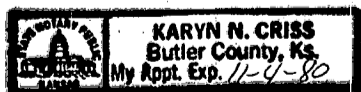
STATE OF Kansas COUNTY OF Sedgewick, ss.

Tyler H. Sanders (employee of owner) or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of
the facts, statements, and matters herein contained and the log of the above-described well
as filed and that the same are true and correct. So help me God.

(Signature) Tyler H. Sanders

(Address) _____

SUBSCRIBED AND-SWORN TO before me this 15th day of November, 1978



Karyn N. Criss
Notary Public.

My commission expires _____

KANSAS DRILLERS LOG

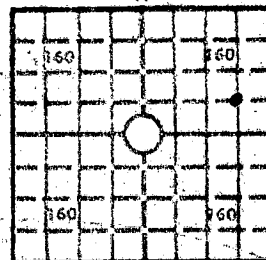
API No. 15 — Logan — 109-20117-00-00
 County Number

S. 34 T. 13 R. 33 **E**
W

Loc. SE NE SE

County Logan

640 Acres
 N



Locate well correctly

Elev.: Gr. 2886'

DF 9' KB 2894'

Operator
 Beren Corporation

Address
 970 Fourth Financial Center, Wichita, KS 67202

Well No. 1 Lease Name Smoky Valley

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

Principal Contractor Western Petroleum Geologist Tyler Sanders

Spud Date 10-6-78 Total Depth 4470 P.B.T.D.

Date Completed 10-20-78 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'	28#	266'	Common	175	50/50

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

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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

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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

15-109-20117-00-00

Operator

Beren Corporation

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

Well No.

1

Lease Name

Smoky Valley

Dry Hole

S 34 T 13 R 33 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
Arkhydrite	2342	1552		
Heebner	3805	910		
Lansing	3850	955		
Base K.C.	4176	1285		
Fort Scott	4374	1479		

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

Date Received

Roy F. Senior Jr.
Signature

President

Title

Date