

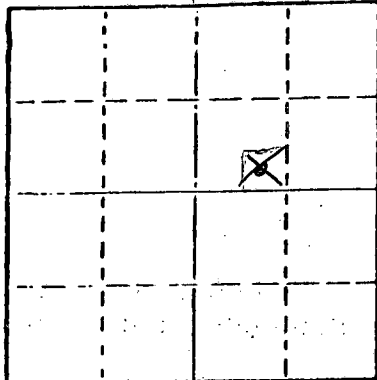
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

JD KCC

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

Trego County, Sec. 2 Twp. 12S Rge. 21 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
C SE SW NE
Lease Owner Beren Corporation
Lease Name DUETSCHER Well No. 1
Office Address 970 Fourth Financial Ctr, Wichita, Ks. 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole



Locate well correctly on above
Section Plat

Date Well completed August 19 1976
Application for plugging filed (verbally) August 19 1976
Application for plugging approved (verbally) August 19 1976
Plugging commenced August 19 1976
Plugging completed August 19 1976
Reason for abandonment of well or producing formation
No commercial quantity of oil or gas encountered.
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? Yes

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

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	334.52 K.B.	None

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.

1st Plug set at 660' with 70 sx.
2nd plug set at 300' with 20 sx.
3rd plug set at 40' with 10 sx.

RECEIVED
STATE CORPORATION COMMISSION

AUG 27 1976

Plug was down at 10:15 p.m. 8-19-76.
STATE PLUGGER: Gilbert Balthazor, Palco, Kansas

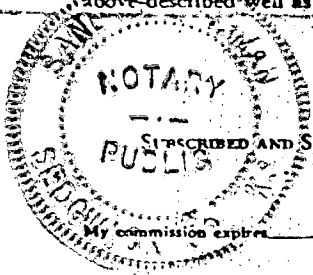
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor _____

STATE OF Kansas COUNTY OF Sedgwick ss.
Jack L. Partridge-Asst. Sec. Treas. (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) Jack L. Partridge
801 Union Center, Wichita, Kansas 67202



Subscribed and sworn to before me this 26th day of August, 1976

My commission expires July 21, 1979.

(Address) Wichita, Kansas
Sandra Richman
Sandra Richman Notary Public.

15-195-20373-00-00

CONTRACTOR'S WELL LOG

OPERATOR:	Beren Corporation
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	DUETSCHER #1
LOCATION:	C SE SW NE Section 2-13S-21W Trego County, Kansas
SPUD DATE:	August 13, 1976
COMPLETION DATE:	August 19, 1976

0	150	Top Soil, Post Rock & Sand
150	340	Shale
340	1523	Shale & Sand
1523	1568	Anhydrite
1568	2210	Shale
2210	2637	Shale & Lime
2637	2864	Shale
2864	3364	Lime & Shale
3364	3855	Lime
	3855	Rotary Total Depth

Spud at 1:30 p.m. 8-13-76. Drilled 340' of 12 1/4" hole. Ran 8 jts. of used 28# casing (tallied 326.52) set at 334.52 K.B. with 200 sx. of 60/40 posmix, 2% gel, 3% Ca. Cl. Cement circulated. Plug down at 1:15 a.m. 8-14-76.

T.D. 3855'. Plugged at 660' with 70 sx., plugged at 300' with 20 sx., 40' with 10 sx., 50/50 posmix, 6% gel. Plug was down at 10:15 p.m. 8-19-76, State Plugger Gilbert Balthazor, Palco, Kansas.

SAMPLE TOPS:
Anhydrite 1523'
B/Anhydrite 1568'

RECEIVED
STATE CORPORATION COMMISSION

AUG 27 1976

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

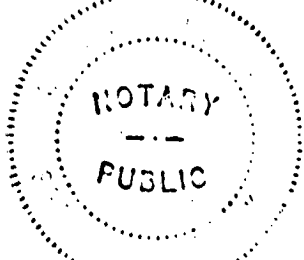
CONSERVATION DIVISION
Wichita, Kansas

Jack L. Partridge, Assistant Secretary Treasurer of Abercrombie Drilling, Inc. does hereby state that the above and foregoing is a true and correct copy of the log of the DUETSCHER #1, C SE SW NE, Section 2-13S-21W, Trego County, Kansas.

ABERCROMBIE DRILLING, INC.

BY: Jack L. Partridge
Jack L. Partridge, Asst. Sec. Treas.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 26th day of August, 1976.



Sandra Richman
Sandra Richman, Notary Public

My Commission Expires: July 21, 1979.