

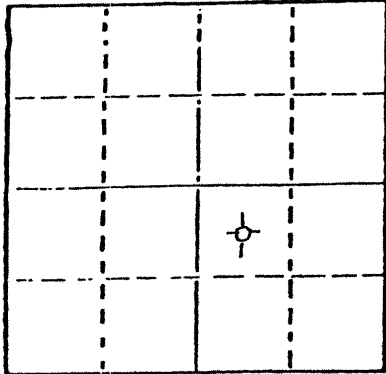
15-023-20097-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Cheyenne County. Sec. 21 Twp. 4S Rge. 41W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines 11-15th
NW SE (1820' FSL & 1840' FEL)
Lease Owner Beard Oil Company
Lease Name Walz-Federal Well No. 1-21
Office Address 2000 Classen Cntr., 200-S, Okla. City, OK 73106
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

Dry Hole _____
Date Well completed January 29, 1979
Application for plugging filed January 28, 1979
Application for plugging approved (verbal) January 28, 1979
Plugging commenced January 29, 1979
Plugging completed January 29, 1979
Reason for abandonment of well or producing formation _____
The Niobrara was water bearing.
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 _____
Producing formation None Depth to top _____ Bottom _____ Total Depth of Well 1470'
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
Niobrara	Water	1440'	1470'	8-5/8"	171'	0

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. 8-5/8" casing was set @ 171' and cemented with 125 sx cement. Cement came back to surface. 7-7/8" hole was drilled to 1470'. A 50 sx plug was placed in the bottom of the hole from 1470' back to approximately 1320'; a 25 sx plug was placed in and out of the surface casing from approximately 120' to 200'; a 10 sx plug was placed from 40' to the surface; and a 5 sx plug was placed in the rat hole. Plugging was completed at 3:00 A.M. 1-29-79.

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

Name of Plugging Contractor Sun Cementing Company, Oberlin, Kansas

STATE OF Oklahoma COUNTY OF Oklahoma, ss.
James W. Vater, Jr. (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) James W. Vater, Jr.
2000 Classen Cntr., Okla. City, Okla. 73106
(Address)

SUBSCRIBED AND SWORN TO before me this 1st day of February, 1979

Thomazine L. Garrett
Notary Public.

My commission expires 11-5-82

RECEIVED
STATE CORPORATION COMMISSION

FEB - 5 1979
02-05-1979
CONSERVATION DIVISION
Wichita, Kansas

Operator
Beard Oil Company

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

Well No.
1

Lease Name
Walz-Federal

S 21 T 4S R 41 ^EW
Cheyenne County, Kansas

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
Surface clay and sand	0	100		
Shale	100	1428	Pierre	
Chalk	1428	1470	Niobrara	1428
Induction Electrical Survey and Gamma Ray Compensated Neutron Density log were run on the hole from the base of the surface casing to 1350'				

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

Date Received

James W. Vater, Jr.

James W. Vater, Jr.
Vice President - Operations

2-2-79

Date