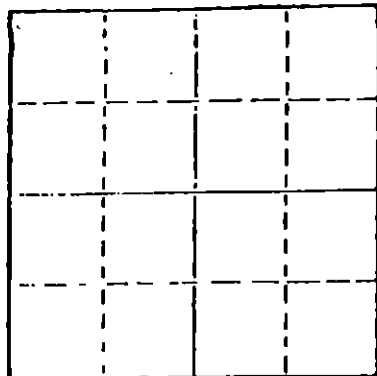


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Seward County, Sec. 13 Twp. 32S Rge. 31 E/W
Location as "NE/CNW/SW $\frac{1}{4}$ " or footage from lines
SW NW
Lease Owner Calvin Exploration, Inc.
Lease Name Richardson Well No. 1
Office Address 1125 17th St. Denver, Colorado 80202
Character of Well (Completed as Oil, Gas or Dry Hole)
dry hole



Locate well correctly on above
Section Plot

Date Well completed 10-1 1980
Application for plugging filed 10-1 1980
Application for plugging approved 10-1 1980
Plugging commenced 10-1 1980
Plugging completed 10-1 1980
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? yes

Name of Conservation Agent who supervised plugging of this well Clarence Thomas
Producing formation Depth to top Bottom Total Depth of Well 5701
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
	Surface Casing	0	1681'	8 5/8"	1681'	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.

Plugged with 50 sacks at 5600',
60 sacks at 1700', 25 sacks at 700'
10 sacks at 40', 5 sacks in rat hole.
Job completed at 7:10 A.M. October 1, 1980

RECEIVED
STATE CORPORATION COMMISSION
OCT - 7 1980

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.
N. J. Johnson (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) N. J. Johnson
Wichita, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 6th day of October, 1980

Maxine Dressen
Maxine Dressen Notary Public.

My commission expires February 22, 1981



DRILLERS LOG

RICHARDSON 1-13

CASING RECORD:
8 5/8" set at 1681
w/ 900 sacks cement

OPERATOR: Calvin Exploration, Inc.

DESCRIPTION:

CONTRACTOR: Search Drilling Co.

SW NW
Section 13-32S-31W
Seward County,
Kansas

TOTAL DEPTH:

COMMENCED: September 19, 1980

5701'

COMPLETED: October 1, 1980

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sand	0	313	
Clay and Gravel	313	525	
Red Bed	525	1684	
Red Bed and Lime	1684	2027	
Red Bed, Lime and Shale	2027	2401	
Lime and Shale	2401	5701	
Rotary Total Depth	5701		D&A

I certify that this is a true and correct copy of the above log to the best of my knowledge.

SEARCH DRILLING CO.

RECEIVED
STATE CORPORATION COMMISSION

N. J. Johnson
N. J. Johnson

OCT - 7 1980

Subscribed and sworn to before me this 6th day of October, 1980

CONSERVATION DIVISION
Wichita, Kansas

My appointment expires

February 22, 1981

Maxine Dressen
Maxine Dressen Notary Public

