

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-009-23,487-0000

LEASE NAME Kirkman

WELL NUMBER 1

SPOT LOCATION NW SE NW

SEC. 27 TWP. 20 RGE. 14 ~~W~~ or (W)

COUNTY Barton

Date Well Completed 4-2-84

Plugging Commenced 4-2-84

Plugging Completed 4-2-84

LEASE OPERATOR Cherokee Resources, Inc.

ADDRESS 320 S. Boston Bldg. #310 Tulsa, OK 74103

PHONE # (918) 583-0273 OPERATORS LICENSE NO. 7145

Character of Well D&A
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? yes

Which KCC/KDHE Joint Office did you notify? Gilbert Scheck

Is ACO-1 filed? operator to be filed by operator If not, is well log attached? yes

Producing formation _____ Depth to top _____ bottom T.D. 3585

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

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 hole. If cement or other plugs were used state, the character of same and depth placed, from feet to feet each set.

Bottom Plug: @ 850' w/20 sacks cement thru drill pipe

Middle Plug: @ 450' w/100 sacks

Top Plug: @ 40' w/ 1 sack hulls and 10 sacks cement

10 sacks cement in Rat Hole

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

Name of Plugging Contractor Duke Drilling Co., Inc. License No. 5929

Address PO Box 823 Great Bend, KS 67530

STATE OF Kansas COUNTY OF Barton, ss.

Leonard Williamson (employee of operator) or
(operator) of 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 that the same are true and
correct, so help me God.

(Signature) Leonard Williamson

(Address) Box 823 Great Bend, KS 67530

APR 10 1984

SUBSCRIBED AND SWORN TO before me this 9 day of April, 1984

Deborah M. Dague
Notary Public

CONSERVATION DIVISION
Wichita, Kansas

My Commission expires: 4-29-86

DRILLER'S WELL LOG

DATE COMMENCED: March 27, 1984
DATE COMPLETED: April 2, 1984

Cherokee Resources, Inc.
KIRKMAN #1
NW-SE NW
Sec. 27, T20S, R14W
Barton County, Ks.

ELEVATION: 1905 K.B.

0 - 831'	Surface Soil, Sand, Shale, Shells
831 - 855'	Anhydrite
855 - 2964'	Red Bed, Shale, Lime
2964 - 2976'	Shale & Sand
2976 - 3189'	Lime
3189 - 3193'	Shale
3193 - 3209'	Lime & Shale
3209 - 3223'	Lime
3223 - 3293'	Shale
3293 - 3302'	Lime & Shale
3302 - 3530'	Lime
3530 - 3579'	Sand
3579 - 3585'	Dolomite
3585'	RTD

FORMATION DATA

Anhydrite	831'
Severy	2964'
Topeka	2976'
Heebner	3189'
Toronto	3209'
Douglas	3223'
Br. Lime	3293'
Kansas City	3302'
Base K.C.	3530'
Simpson Sand	3543'
Arbuckle	3579'
RTD	3885'

Surface Pipe: Set used
8-5/8", 28# pipe @434' w/275
sacks 60/40 pozmix 2% gel 3%cc.

A F F I D A V I T

STATE OF KANSAS
COUNTY OF BARTON ss

Leonard Williamson of lawful age, does swear and state that the facts and statements herein are true and correct to the best of his knowledge.

3543
1905
16/38

Leonard Williamson

Subscribed and sworn to before me this 9 day of April, 1984.

My Comm. Expires:

4-29-86

Dorothy M. Hogue
Notary Public

RECEIVED
STATE CORPORATION COMMISSION
APR 10 1984
CONSERVATION DIVISION
Wichita, Kansas