

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

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

API NUMBER 15-009-24,250-00-00

LEASE NAME Lawrence Jacobs

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

WELL NUMBER 1

4950 Ft. from S Section Line

2310 Ft. from E Section Line

SEC. 32 TWP. 16 RGE. 12 XXXX(W)

COUNTY Barton

Date Well Completed 9-27-87

Plugging Commenced 9-27-87

Plugging Completed 9-27-87

LEASE OPERATOR Ramco Drilling Services

ADDRESS PO Box 99, Belpre, OH 45714

PHONE#(614) 423-9591 OPERATORS LICENSE NO. 3536

Character of Well _____

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

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

Which KCC Office did you notify? District #1 - Dodge City

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

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. 3450'

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.

Plug #1 set at 3390' with 25 sacks cement through drill pipe

Plug #2 set at 820' with 25 sacks cement through drill pipe

Plug #3 set at 500' with 100 sacks cement through drill pipe

Plug #4 set at 40' with 10 sacks cement 15 sacks 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.

Glendale Musgrove

(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) Glendale L. Musgrove

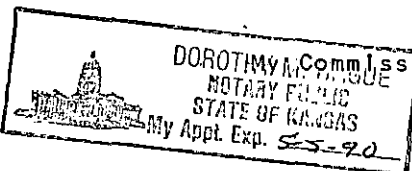
(Address) PO Box 823, Great Bend, KS 67530

SUBSCRIBED AND SWORN TO before me this 5 day of September 1987

STATE CORPORATION COMMISSION

Notary Public 1987

10-12-87



15-009-24250-00-00

DRILLER'S WELL LOG

DATE COMMENCED: September 21, 1987
DATE COMPLETED: September 27, 1987

Ramco Drilling Services
Lawrence Jacobs #1
NW NW NE
Sec. 32, T16S, R12W
Barton County, Kansas

0 - 805' Surface Soil, Sand, Shale
805 - 820' Anhydrite
820 - 3010' Shale, Red Bed Lime
3010 - 3014' Shale
3014 - 3100' Lime, Shale
3100 - 3116' Lime
3116 - 3391' Shale, Lime
3391 - 3450' Dolomite
3450' RTD

ELEVATION: 1912 K.B.

FORMATION DATA

Anhydrite	805-820'
Heebner	3010'
Brown Lime	3100'
Lansing K.C.	3116'
Arbuckle	3391'
RTD	3450'

Surface Pipe: Set new 8-5/8"
pipe, 20# at 344' with 180 sacks
60/40 pozmix, 2% gel, 3% c.c.

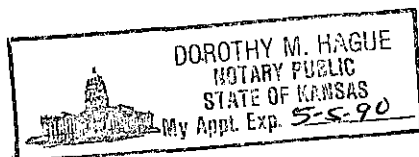
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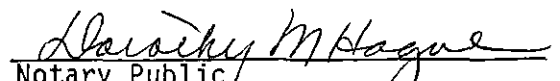
STATE OF KANSAS
COUNTY OF BARTON) ss

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


Glendale Musgrove

SUBSCRIBED AND SWORN to before me this 5 day of September, 1987.




Notary Public

RECEIVED
STATE CORPORATION COMMISSION

OCT 12 1987

CONSERVATION DIVISION
Wichita, Kansas