

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

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

API NUMBER 15-009-24,365-00.00

LEASE NAME Nuss

WELL NUMBER 2-6

3300 Ft. from S Section Line

3960 Ft. from E Section Line

SEC. 6 TWP. 18 SRGE. 14 (E/W)(W)

COUNTY Barton

Date Well Completed 6/21/89

Plugging Commenced 6/21/89

Plugging Completed 6/21/89

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

LEASE OPERATOR Ranken Energy Corporation

ADDRESS 3206 Teakwood Lane, Edmond, OK 73013

PHONE# (405) 340-2363 OPERATORS LICENSE NO. 3447

Character of Well D&A

(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 #4

Is ACO-1 filed? No If not, Is well log attached? Yes

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. 3506'

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" | 224' | -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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set.

Mud laden fluid 3506'-990'

25 sks cement @ 990' 15 sks in rathole

100 sks cement @ 450'

10 sks cement @ 40'

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

Name of Plugging Contractor Emphasis Oil Operations License No. 750

Address P. O. Box 506, Russell, Kansas 67665-0506

STATE OF KANSAS COUNTY OF RUSSELL, ss.

Kyle B. Branum

(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, and that the same are true and correct, so help me God.

(Signature) [Signature]

Kyle B. Branum

(Address) P. O. Box 506, Russell, KS 67665-0506

SUBSCRIBED AND SWORN TO before me this 21st day of June, 1989

GLENDA R. TIFFIN
 NOTARY PUBLIC
 STATE OF KANSAS
 MY APPT. EXPIRES My Commission Expires: February 6, 1992

Glenda R. Tiffin
 Glenda R. Tiffin, Notary Public

RECEIVED
 STATE CORPORATION COMMISSION

JUN 23 1989

EMPHASIS OIL OPERATIONS

P. O. BOX 506
RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: Ranken Energy Corporation
3206 Teakwood Lane
Edmond, Oklahoma 73013

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Nuss WELL #2-6

LOCATION: C N/2 S/2 NW
Section 6-18S-14W
Barton County, Kansas

LOGGERS TOTAL DEPTH: 3503'

ROTARY TOTAL DEPTH: 3506'

COMMENCED: 6/15/89

CASING: 8-5/8" @ 224' w/125 sks cement

ELEVATION: 1950' K.B.

COMPLETED: 6/21/89

STATUS: Dry Hole

DEPTHS & FORMATIONS

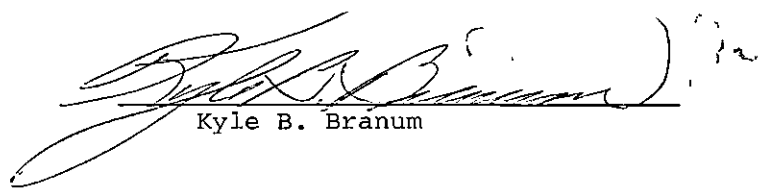
(All measurements from K.B.)

| | | | |
|----------------------|------|--------------------|-------|
| Top Soil & Post Rock | 30' | Red Bed | 950' |
| Shale | 355' | Anhydrite | 981' |
| Dakota Sand | 379' | Red Bed | 1300' |
| Red Bed | 487' | Shale & Lime Stks. | 3080' |
| Cedar Hills | 583' | Lime (R.T.D.) | 3506' |

STATE OF KANSAS)
) ss
COUNTY OF RUSSELL)

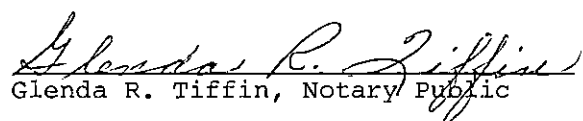
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JUN 23 1989
CONSERVATION DIVISION
Wichita, Kansas

Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.


Kyle B. Branum

Subscribed and sworn to before me on June 21, 1989.

My commission expires: February 6, 1992.


Glenda R. Tiffin, Notary Public

