

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

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

API NUMBER 15-185-22, 480.0000

LEASE NAME Hewitt

WELL NUMBER 1-4

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

1320 Ft. from S Section Line

3630 Ft. from E Section Line

SEC. 4 TWP. 21SRGE. 12 NE 1/4 (W)

COUNTY Stafford

Date Well Completed 11-24-87

Plugging Commenced 11-23-87

Plugging Completed 11-24-87

LEASE OPERATOR Terrol Energy, Inc.

ADDRESS 3245 Broadway, Boulder, CO 80302

PHONE#(303-444-4545 OPERATORS LICENSE NO. 4335

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. 3484'

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"	270'	-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 3484'-3470' 10 sks cement @ 40'
 40 sks cement @ 3470' 10 sks cement in Rathole
 50 sks cement @ 650' 10 sks cement in Mousehole
 40 sks cement @ 300' 10 sks cement @ water well

(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, KS 67665-0506

STATE OF KANSAS COUNTY OF RUSSELL, ss. STATE CORPORATION COMMISSION

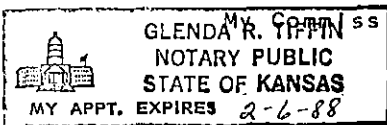
Kyle B. Branum (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) [Signature]
 Kyle B. Branum
 (Address) Box 506, Russell, KS 67665-0506

SUBSCRIBED AND SWORN TO before me this 30th day of November, 19 87

Glenda R. Tiffin
 Glenda R. Tiffin, Notary Public

My Comm. Expires: February 6, 1988



15.185.22480.0000

EMPHASIS OIL OPERATIONS

P. O. BOX 506
RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: Terrol Energy, Inc.
3245 Broadway
Boulder, Colorado 80302

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Hewitt

WELL #1-4

LOCATION: SW NE SW
Section 4-21S-12W
Stafford County, Kansas

LOGGERS TOTAL DEPTH: 3485'

ROTARY TOTAL DEPTH: 3484'

COMMENCED: 11/17/87

CASING: 8-5/8" @ 270' w/180 sks cement

ELEVATION: 1845' K.B.

COMPLETED: 11/24/87

STATUS: Dry Hole

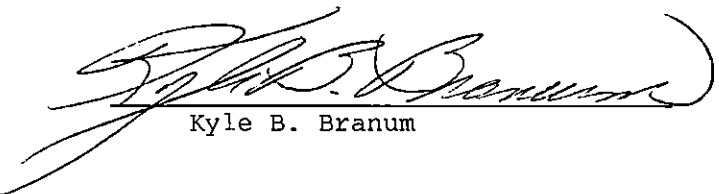
DEPTHS & FORMATIONS

(All measurements from K.B.)

Sand	230'	Douglas	3094'
Anhydrite	652'	Brown Lime	3193'
Heebner	3078'	Arbuckle	3470'
Toronto	3082'	R.T.D.	3484'
Lansing-KC - Base KC	3420'	L.T.D.	3485'

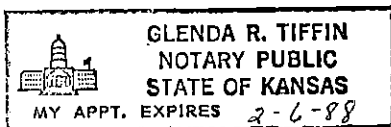
STATE OF KANSAS)
) ss
COUNTY OF RUSSELL)

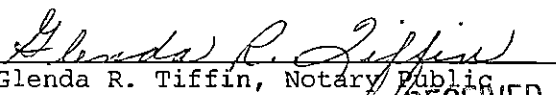
Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.


Kyle B. Branum

Subscribed and sworn to before me on November 30, 1987.

My commission expires: February 6, 1988.




Glenda R. Tiffin, Notary Public

RECEIVED
STATE CORPORATION COMMISSION

DEC 4 1987

CONSERVATION DIVISION
Wichita, Kansas