

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

WELL PLUGGING RECORD #4  
 K.A.R.-82-3-117

API NUMBER: 15-199-20,166-00-00

LEASE NAME Dale Radiel

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

WELL NUMBER 1

1980 Ft. from S Section Line

1980 Ft. from E Section Line

SEC. 20 TWP. 13S RGE. 39 1/4 (W)

COUNTY Wallace

Date Well Completed 11/1/88

Plugging Commenced 11/2/88

Plugging Completed 11/2/88

LEASE OPERATOR Erbert Oil Company

ADDRESS 2904 N. State, Iola, KS 66749

PHONE# (316) 365-5150 OPERATORS LICENSE NO. 5806

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. 4800'

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"	310'	-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 4800'-2600' 10 sks cement @ 40'

40 sks cement @ 2600' 10 sks in mousehole

100 sks cement @ 1640' 15 sks in rathole

50 sks cement @ 360'

(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.

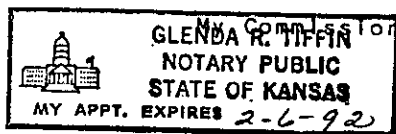
Kelly P. Branum (Employee of Operator) or (Operator) of above-described well first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) [Signature]  
 Kelly P. Branum  
 (Address) P. O. Box 506, Russell, KS 67665-0506

NOV 7 1988  
 11-07-1988  
 SUBCOMMISSIONER AND SWORN TO before me this 4th day of November, 19 88  
 CONSERVATION DIVISION  
 WICHITA, KANSAS

[Signature]  
 Glenda R. Tiffin, Notary Public

Expires: February 6, 1992



15-199-20166-00-00

EMPHASIS OIL OPERATIONS

P. O. BOX 506  
RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: Erbert Oil Company  
2904 N. State  
Iola, Kansas 66749

CONTRACTOR: Emphasis Oil Operations  
Box 506  
Russell, KS 67665

LEASE: Dale Radiel WELL #1

LOCATION: C NW SE  
Section 20-13S-39W  
Wallace County, Kansas

ROTARY TOTAL DEPTH: 4800'

ELEVATION: 3394' K.B.

COMMENCED: 10/25/88

COMPLETED: 11/2/88

CASING: 8-5/8" @ 310' w/175 sks cement

STATUS: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

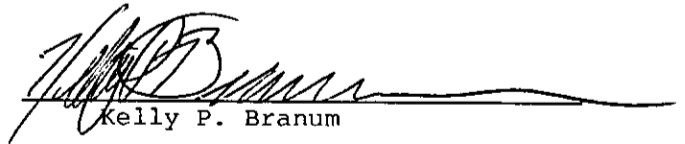
Top Soil, Sand & Clay	85'	Red Bed	3400'
Shale	1016'	Shale & Lime Stks.	3900'
Dakota Sand	1131'	Top of Heebner	3901'
Red Bed	1246'	Top of Lansing-Kansas City	3938'
Cedar Hills Sand	1603'	Top of Marmaton	4329'
Red Bed	2585'	Top of Morrow Shale	4691'
Anhydrite	2618'	R.T.D.	4800'

RECEIVED  
STATE CORPORATION COMMISSION

NOV 7 1988  
11-07-1988  
CONSERVATION DIVISION  
Wichita, Kansas

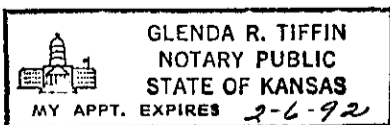
STATE OF KANSAS )  
                          ) ss  
COUNTY OF RUSSELL)

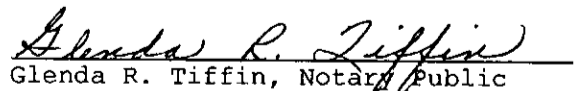
Kelly P. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.

  
Kelly P. Branum

Subscribed and sworn to before me on November 4, 1988.

My commission expires: February 6, 1992.



  
Glenda R. Tiffin, Notary Public