

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 15-065-22,545-00-00

LEASE NAME Brin

WELL NUMBER 1

660 Ft. from S Section Line

2790 Ft. from E Section Line

SEC. 13 TWP. 7S RGE. 21 (E) or (W)

COUNTY Graham

Date Well Completed 11/22/89

Plugging Commenced 11/22/89

Plugging Completed 11/22/89

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

LEASE OPERATOR DCF Exploration, Inc.

ADDRESS 940 Wadsworth Blvd., Ste. #100, Lakewood, CO

80215

PHONE# (303) -232-5011 OPERATORS LICENSE NO. 4964

Character of Well D&A

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

The plugging proposal was approved on 11-22-89 (date)

by Dennis Hamel (KCC District Agent's Name).

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

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom \_\_\_\_\_ T.D. 3600'

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"	203'	-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 3600'-1725' 10 sks cement 40'

25 sks cement @ 1725' 15 sks in rathole

100 sks cement @ 930'

40 sks cement @ 250'

(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

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: DCF Exploration, Inc.

STATE OF KANSAS COUNTY OF RUSSELL, ss.

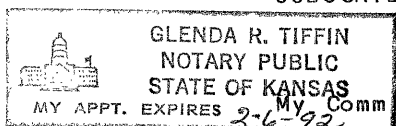
Kyle B. Branum (Employee of Operator) on (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) [Signature]

Kyle B. Branum

(Address) Box 506, Russell, KS 67665-0506

SUBSCRIBED AND SWORN TO before me this 28th day of November, 19 89



Glenda R. Tiffin  
Glenda R. Tiffin, Notary Public

My Commission Expires: February 6, 1992

EMPHASIS OIL OPERATIONS

P. O. BOX 506  
RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: DCF Exploration, Inc.  
940 Wadsworth Blvd., Ste #100  
Lakewood, CO 80215

CONTRACTOR: Emphasis Oil Operations  
Box 506  
Russell, KS 67665

LEASE: Brin

WELL #1

LOCATION: Approx. C E/2 SE SW  
Section 13-7S-21W  
Graham County, Kansas

LOGGERS TOTAL DEPTH: 3600'

ROTARY TOTAL DEPTH: 3600'

COMMENCED: 11/15/89

CASING: 8-5/8" @ 203' w/135 sks cement

ELEVATION: 2108' K.B.

COMPLETED: 11/22/89

STATUS: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

Top Soil & Post Rock	68'	Red Bed	2350'
Shale	640'	Shale & Limestone	3082'
Dakota Sand	734	Topeka	3083'
Red Bed	980'	Heebner	3293'
Cedar Hills	1207'	Toronto	3315'
Red Bed	1423'	Lansing-Kansas City	3331'
Anhydrite	1694'	R.T.D.	3600'

STATE OF KANSAS )  
                          ) ss  
COUNTY OF RUSSELL)

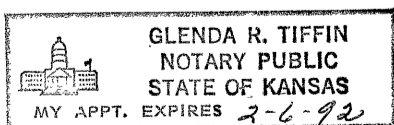
NOV 30 1989  
11/30/89

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*  
\_\_\_\_\_  
Kyle B. Branum

Subscribed and sworn to before me on November 28, 1989.

My commission expires: February 6, 1992.



*Glenda R. Tiffin*  
\_\_\_\_\_  
Glenda R. Tiffin, Notary Public