

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

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

API NUMBER 15-051-24,563A-00-01

LEASE NAME Froelich "OWWO"

WELL NUMBER 1

3630 Ft. from S Section Line

1650 Ft. from E Section Line

SEC. 34 TWP. 12S RGE. 16 (E/W or W)

COUNTY Ellis

Date Well Completed 2/23/89

Plugging Commenced 2/23/89

Plugging Completed 2/23/89

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

LEASE OPERATOR Don Karst Well Service, Inc.

ADDRESS 201 E. 29th Street, Hays, Kansas 67601

PHONE#(913)-628-1125 OPERATORS LICENSE NO. 6600

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 #4

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

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom T.D. 1244'

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"	Previously	
					Set 266'	-0-

RECEIVED  
 STATE CORPORATION COMMISSION  
 FEB 28 1989  
 CONSERVATION DIVISION  
 WICHITA, KANSAS

Describe in detail the manner in which the well was plugged, indicating where the mud 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 1300'-1230'

25 sks cement @ 1230' 10 sks cement @ 40'

100 sks cement @ 710' 15 sks in rathole

40 sks cement @ 300'

(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

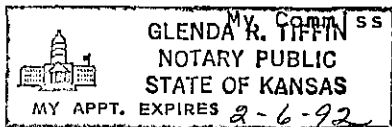
STATE OF KANSAS COUNTY OF RUSSELL, ss.

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 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 24th day of February, 19 89

Glenda R. Tiffin  
 Glenda R. Tiffin, Notary Public



EMPHASIS OIL OPERATIONS

P. O. BOX 506  
RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: Don Karst Well Service, Inc.  
201 E. 29th Street  
Hays, Kansas 67601

CONTRACTOR: Emphasis Oil Operations  
Box 506  
Russell, KS 67665

LEASE: Froelich "OWWO" WELL #1

LOCATION: NE SW NE  
Section 34-12S-16W  
Ellis County, Kansas

ROTARY TOTAL DEPTH: 1300'

ELEVATION: 2042' K.B.

COMMENCED: 2/22/89

COMPLETED: 2/23/89

CASING: 8-5/8" @ 266' previously set

STATUS: Dry Hole "OWWO"

DEPTHS & FORMATIONS

(All measurements from K.B.)

1st Plug	36'	Anhydrite	1204'
2nd Plug	130'-232'	Red Bed	1300'
3rd Plug	665'	R.T.D.	1300'
Red Bed	1179'		

RECEIVED

STATE CORPORATION COMMISSION

FEB 28 1989

CONSERVATION DIVISION  
Wichita, Kansas

STATE OF KANSAS )  
                          ) ss  
COUNTY OF RUSSELL)

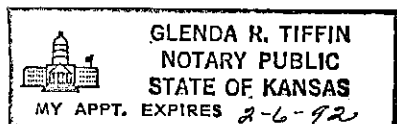
Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.

*Kyle B. Branum*  
Kyle B. Branum

Subscribed and sworn to before me on February 24, 1989.

My commission expires: February 6, 1992.

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



(Nov.) (Feb.)