

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

15.135-2168-0000
WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER comp1 3/76
LEASE NAME Foos
WELL NUMBER "F" #2
SPOT LOCATION E/2-SW/NE
SEC. 11 TWP. 20 RGE. 23 (E) or (W)
COUNTY Ness
Date Well Completed 3/19/76
Plugging Commenced 6/18/86
Plugging Completed 6/18/86

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

LEASE OPERATOR Murfin Drilling Company
ADDRESS 250 N. Water, Suite 300 Wichita, Ks 67202
PHONE # (316) 267-3241 OPERATORS LICENSE NO. 6033

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

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? Dodge City

Is ACO-1 filed? -- If not, is well log attached? yes

Producing formation Mississippian Depth to top 4354 bottom 4358 T.D. 4440'
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
Mississippian	Oil	4354	4358	4 1/2"	4435'	0
				8 5/8"	445'	-

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. 4 1/2" csg loaded w/28 BSW. Inj. rate = 1 BPM @ 1000 psig dropping to 1/2 BPM @ 1800 psig w/60 BSW pumped. Formation broke to 2 BPM @ 1300 psig for remainder of 80 BSW. Pumped down 4 1/2" csg, 1 sx hulls, 25 sx 60-40 POZ w/6% gel & 3% cc. Displaced w/4 1/2" wiper plug to 4150' w/gelled wtr. Max press = 1800 psig. ISIP = 1500 psig. Perf csg @ 900' w/2 spf. Pumped down 4 1/2" csg, 175 sx 60-40 Poz w/6% gel. Max press = 950 psig, ISIP = 800 psig. Pumped dwn annulus, 100 sx 60-40 Poz w/6% gel. ISIP = 50 psig. (if additional description is necessary, use BACK of this form.)

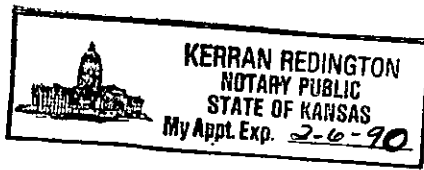
Name of Plugging Contractor Murfin Drilling Company License No. 6033
Address 250 N. Water, Suite 300; Wichita, KS 67202

STATE OF Kansas COUNTY OF Sedgwick, ss.

L.O. Butner, Western Div., Prod. Mgr.

(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.

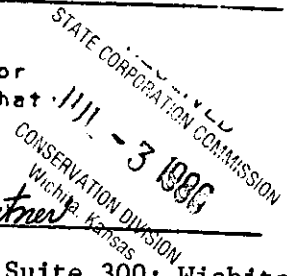
(Signature) By: L.O. Butner
(Address) 250 N. Water, Suite 300; Wichita



SUBSCRIBED AND SWORN TO before me this 1 day of July, 1986

Kerran Redington
Notary Public

My Commission expires: 2/6/90



15.135-21168-0000

WELL LOG

OPERATOR: Donald C. Slawson
 408 120 Bldg.
 Wichita, Kansas 67202

LEASE: #2 Foos 'F'
 E/2 SW NE Sec. 11-20-23W
 Ness County, Kansas

CONTRACTOR: Slawson Drlg. Co., Inc.

COMMENCED: February 23, 1976

COMPLETED: March 3, 1976

CASING: Set 8 5/8" @ 446 w/300 sx

TOTAL DEPTH: 4440 feet

0 - 450	Blue Shale
450 - 626	Shale
626 - 1465	Shale & Sand
1465 - 1496	Anhydrite
1496 - 2250	Shale & Shells
2250 - 4440	Lime & Shale
4440	RTD

STATE OF KANSAS)
)
 COUNTY OF SEDGWICK) SS.

I, RENE M. STUCKY, of the Slawson Drilling Company, Inc. upon oath state that the above and foregoing is a true and correct copy of the log og the #2 Foos 'F' well.

René M. Stucky

 RENE M. STUCKY

Dolores B. Coady

 Dolores B. Coady, Notary Public

My Commission Expires:

