

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

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

#6 API NUMBER 15-051-22,039-00-00

LEASE NAME Younger

WELL NUMBER 1-20

SPOT LOCATION NE SE SE

SEC. 20 TWP. 13s RGE. 20 XXXXX (W)

COUNTY Ellis

Date Well Completed 8-3-80

Plugging Commenced 7-10-85

Plugging Completed 7-10-85

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? Dist 6, 1014 Cody, Hays, KS 67601, 913 628-1200

Is ACO-1 filed? no If not, is well log attached? yes

Producing formation Arbuckle Open-hole 3866-76' Depth to top Marmaton 3826-31' bottom LKC 3752-54 T.D. 3876'

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"	214	None
				5 1/2"	3866'	None

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. Halliburton attempted to pump down 8 5/8" csg. Press. to 400 PSIG, held, could not pump into. 5 1/2" csg. squeezed 859-90' w/150 sx. 5-21-81. Pumped 10 sx 60/40 Pozmix, 3% gel, 3% CC followed w/40 sx same w/3 sx cottonseed hulls, 16 sx gel spacer, 1/2 sx hulls & 25 sx same cmt w/5 sx gel spacer w/1/2 sx hulls. Released 5 1/2" plug, followed w/120 sx. 60/40 Pozmix. Lost 25 sx. Pumped in @ 1/2 BPM @ 200 PSIG. Shut in csg. Complete @ 3:15 pm, 7-10-85. KCC agent, Gilbert Balthazor witnessed (back)
(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, Kansas 67202

RECEIVED
STATE CORPORATION

AUG 12
08-12-1985
CONSERVATION DIV
Wichita, Kan

STATE OF Kansas COUNTY OF Russell, ss.

Melvin Mills (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) Melvin Mills
(Address) Box 288, Russell, KS 67665

SUBSCRIBED AND SWORN TO before me this 7 day of August, 1985

KERRAN REDINGTON
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp. 2-6-86

Kerran Redington
Notary Public
Kerran Redington

My Commission expires: 2/6/86

Form CP-4 /-5
Revised 06-83

WELL FILE

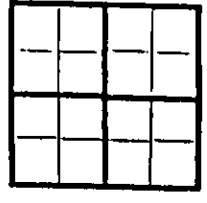
WELL LOG

15-051-22039-00-00
 Originals were filed with the
 State of Kansas
 on 9-4-80. The enclosed
 copies are for your files.

COMPANY Murfin Drilling Company
 for FARGO PETROLEUM, CORP.
 FARM YOUNGER NO. 1-20
 RID. NO. 8
 TOTAL DEPTH 3878'
 COMM. 7-26-80 COMP. 8-4-80
 CONTRACTOR Murfin Drilling Company

SEC. 20 T. 13S R. 20W
 LOC. NE SE SE

COUNTY Ellis
 KANSAS



CASING
 10 10
 15 5 -5/8" csg. set @ 214' w/190 sx. of
 12 6 Common, 3% CC
 13 5 -1/2" csg. set @ 3866' w/150 sx. of
 MDC Special

ELEVATION
 PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

215'	Rock & Sand & Shale
970'	Shale & Sand
1225'	Sand
1569'	Sand & Shale
1607'	ANHYDRITE
1797'	Shale
2280'	Shale & Chirt
3305'	Shale & Lime
3789'	Lime & Shale
3810'	Shale & Lime & Chirt
3878'	Lime & Chirt. R T D

State of KANSAS
 County of SEDGWICK } ss:

I, David L. Murfin, Drlg. Mgr. of the MURFIN DRILLING Company
 upon oath state that the above and foregoing is a true and correct copy of the log of the YOUNGER #1-20 well.

STATE NOTARY PUBLIC
 Sedgwick County, Kansas
 Subscribed and sworn to before me this

David L. Murfin
 David L. Murfin, Drlg. Mgr.
 3rd day of Sept. 19 80

My Commission Expires: May 21, 1983

Linda Lynch
 Linda Lynch
 NOTARY PUBLIC

RECEIVED
 STATE CORPORATION COMMISS
 AUG 12

CONSERVATION DIVISION
 Wichita, Kansas