

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

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

15-057-20033-0000
 compl 3/67

API NUMBER _____

LEASE NAME Pulec

WELL NUMBER 3

1600 Ft. from S Section Line

3070 Ft. from E Section Line

SEC. 4 TWP. 11 SRGE. 19 (E) or (W)

COUNTY Ellis

LEASE OPERATOR Murfin Drilling Company

ADDRESS 250 N. Water, Suite 300; Wichita, KS 67202

PHONE# () 267-3241 OPERATORS LICENSE NO. 6033

Date Well Completed 3/67

Character of Well oil

Plugging Commenced 6/23/89

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

Plugging Completed 6/23/89

The plugging proposal was approved on 6/23/89 (date)

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

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

Producing Formation LKC Depth to Top _____ Bottom _____ T.D. 3477'

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	240'	-0-
				5 1/2"	3476'	-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.
Perf Anhydrite 1475' w/4 spf. Pumped 290 sx 65/35 Pozmix w/10% gel, 1/4#/sx flocele + 4 sx.
hulls dwn 5 1/2" csg. MP 700#. SI 200#. Pumped 60 sx. 65/35 Pozmix w/10% gel, 1/4#/sx. flocele +
1 sx. hulls dwn 8 5/8" csg. MP 300#. SI 250#. IC 2:30 p.m. 6/23/89

(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

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Murfin Drilling Company

STATE OF KS COUNTY OF Sedgwick, ss.

Wm. S. Shropshire, Assistant General Manager (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: Wm. S. Shropshire

(Address) Wichita, KS 67202

SUBSCRIBED AND SWORN TO before me this 7 day of July, 1989

My Commission Expires: 2/6/90

Kerran Redington
 KERRAN REDINGTON
 NOTARY PUBLIC
 STATE OF KANSAS
 My Appt. Exp. 2-6-90

WELL LOG

COMPANY Murfin Drilling Company

SEC. 4 T. 11S R. 19W
LOC. app. SE NE SW
(100'W 50'S)

FARM Pulec NO. three

RIG. NO. 8

TOTAL DEPTH 3477'

COUNTRY Ellis - Kansas
KANSAS

COMM. 3-23-67

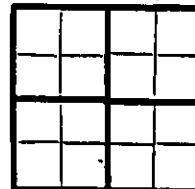
COMP. 3-30-67

SHOT OR TREATED

CONTRACTOR

Murfin Drilling Company

ISSUED



CASING

20

10

15

5/8" 234' w/160 sacks

ELEVATION

12

6

13

1/2" @ 3476' w/125 sacks

PRODUCTION Oil

FIGURES INDICATE BOTTOM OF FORMATIONS

- 40 Post Rock
- 90 Clay
- 780 Shale
- 1300 Shale Sand-Shale
- 1463 Red Beds
- 1498 Anhydrite
- 1570 Shale
- 2020 Shale-Shells
- 2230 Shale-Lime
- 2808 Lime-Shale
- 3040 Shale-Lime
- 3250 Lime-Shale
- 3477 Lime

STATE OF KANSAS

JUL 10 1967

REGISTRATION DIVISION
Wichita, Kansas

State of KANSAS

County of SEDGWICK

I, W. R. Murfin

of the

Murfin Drilling

Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Pulec #3 well.

W. R. Murfin
W. R. Murfin,

Subscribed and sworn to before me this 7th day of April 1967

My Commission Expires: ADELA MIZENER, Notary Public

Adela Mizener
NOTARY PUBLIC

Notary Public, November 5, 1970