

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

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

7-12-91

21170

API NUMBER 15-155-21,270-0000

LEASE NAME Santee

WELL NUMBER #1-6

1980 Ft. FNL of NW Corner

1980 Ft. XXXXXX Section XXXX

1980 Ft. XXXXXX Section XXXX

1980 Ft. XXXXXX Section XXXX

1980 Ft. XXXXXX Section XXXX

SEC. 6 TWP. 26 RGE. 8 (S) or (W)

COUNTY Reno

Date Well Completed 7-9-91

Plugging Commenced 7-9-91

Plugging Completed 7-9-91

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

LEASE OPERATOR Murfin Drilling Co., Inc.

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

PHONE#(316) 267-3241 OPERATORS LICENSE NO. 30606

Character of Well D&A

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

The plugging proposal was approved on 07-03-91 (date)

by Doug Lewis (KCC District Agent's Name).

Is ACO-1 filed? to be filed  
by operator If not, is well log attached? yes

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom \_\_\_\_\_ T.D. 4340

Show depth and thickness of all water, oil and gas formations.

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7-12-91  
JUL 12 1991

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled out

CONSERVATION DIVISION  
Wichita, Kansas

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.

Bottom Plug: @ 950' w/35 sacks cement thru drill pipe

Next Plug: @ 500' w/35 " " " " " 10 sacks in Rat Hole

Next Plug: @ 300' w/35 " " " " " 10 sacks in Mouse Hole

Top Plug: @ 60' w/25 " " " " " "

(if additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Duke Drilling Co., Inc. License No. 5929

Address P.O. Box 823 Great Bend, KS 67530

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Murfin Drilling Co., Inc.

STATE OF Kansas COUNTY OF Barton, ss.

John Armbruster (Employee of Operator) or XXXXXXXXXX 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.

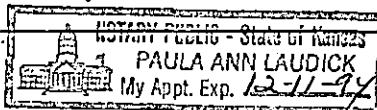
(Signature) John Armbruster

(Address) P.O. Box 823 Great Bend, KS 67530

SUBSCRIBED AND SWORN TO before me this 11<sup>th</sup> day of July, 19 91

Paula Ann Laudick  
Notary Public

My Commission Expires: \_\_\_\_\_



DRILLER'S WELL LOG

DATE COMMENCED: June 29, 1991  
DATE COMPLETED: July 9, 1991

7-12-91

Murfin Drilling Co., Inc.  
SANTEE #1-6  
Irregular Section, Approx. NW/4  
Section 6, T26S, R8W  
Reno County, Ks.

- 0 - 493' Surface Soil, Clay, Shale
- 493 - 1230' Shale
- 1230 - 1577' Shale w/lime streaks
- 1577 - 2225' Shale & Lime
- 2225 - 2440' Shale & Sand
- 2440 - 3489' Lime & Shale
- 3489 - 3792' Lime
- 3792 - 4001' Chert & Lime
- 4001 - 4171' Lime & Shale
- 4171 - 4238' Shale & Chert
- 4238 - 4340' Sand
- 4340' RTD

elevation: 1674 K.B.

Surface Pipe: Set new 8-5/8",  
23# pipe @ 265' w/170 sacks  
60/40 pozmix, 2% gel 3% cc.

**A F F I D A V I T**

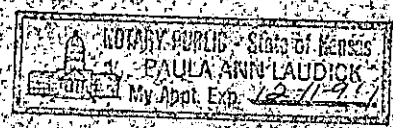
STATE OF KANSAS  
COUNTY OF BARTON) ss

John Armbruster of lawful age, does swear and state that the facts and  
statements herein are true and correct to the best of his knowledge.

*John J. Armbruster*

Subscribed and sworn to before me this 12th day of July 1991.

*Paula Ann Laudick*  
Notary Public



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JUL 12 1991

CONSERVATION DIVISION  
Wichita, Kansas