

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

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

API NUMBER 15-163-22,547-00-00

LEASE NAME Timmons

WELL NUMBER 16-1

SPOT LOCATION SW SE SE

SEC. 1 TWP. 7S RGE. 20W (E) or (W)

COUNTY Rooks

Date Well Completed 12-2-84

Plugging Commenced 12-2-84

Plugging Completed 12-2-84

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 D&A
(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? Dale Balthazor, Hays, Ks.

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

Producing formation _____ Depth to top _____ bottom _____ T.D. 3680'

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 |
|-----------|---------|------|----|--------|--------|------------|
| Surface | | | | 8-5/8" | 258' | 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.

1st plug @ 3600' w/ 25 sx; 10 sx in rat hole.
2nd plug @ 1700' w/ 25 sx;
3rd plug @ 1010' w/ 100 sx;
4th plug @ 280' w/ 40 sx;
5th plug @ 40' w/ 10 sx;

(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

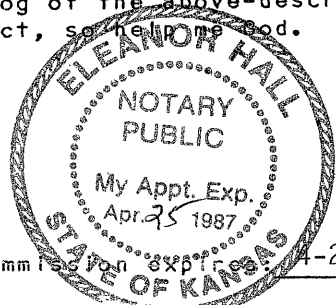
STATE OF Kansas COUNTY OF Sedgwick, ss. STATE CORPORATION COMMISSION

Robert A. Ramsey, Jr. (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.

RECEIVED
JAN 14 1985
JAN 14 1985

CONSERVATION DIVISION
Wichita, Kansas

(Signature) Robert A. Ramsey, Jr.
Robert A. Ramsey, Jr., Agent for Opr.
(Address) 250 N. Water, Suite 300
Wichita, KS 67202



SUBSCRIBED AND SWORN TO before me this 11 day of January, 19 85

Eleanor Hall
Eleanor Hall Notary Public

My Comm. No. 4-25-87

15-163-22547.00.00

WELL LOG

COMPANY Murfin Drilling Company
 250 N. Water, Suite 300
 Wichita, KS 67202

FARM TIMMONS **NO.** 16-1

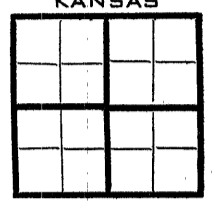
SEC. 1 **T.** 7S **R.** 20W
LOG. SW SE SE

RIG. NO. 2

TOTAL DEPTH 3680'

COMM. 11-27-84 **COMP.** 12-2-84

COUNTY Rooks
 KANSAS



CONTRACTOR Murfin Drilling Company
 250 N. Water, Suite 300
 Wichita, KS 67202

CASING

10 10

15 8 -5/8" csg set @ 258' w/200 sx 60-40

12 6 Pozmix, 2% gel, 3% CC.

13 5

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

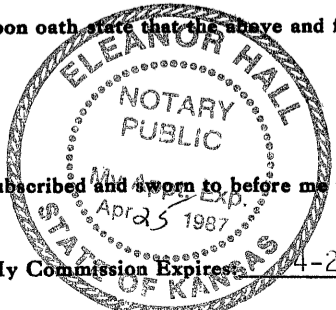
| | |
|-----------------------|-------------|
| Sand | 110' |
| Shale | 258' |
| Shale & Sand | 1687' |
| Anhydrite | 1720' |
| Sand & Shale | 2155' |
| Shale & Lime | 2460' |
| Shale & Shells & Lime | 2950' |
| Shale & Lime | (RTD) 3680' |

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 STATE CORPORATION COMMISSION
 JAN 14 1985
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 CONSERVATION DIVISION
 Wichita, Kansas

State of Kansas }
 County of Sedgwick } ss:

I, Robert A. Ramseyer, Jr. of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Timmons #16-1 well.



Robert A. Ramseyer, Jr.
 Robert A. Ramseyer, Jr., Agent for Opr.

Subscribed and sworn to before me this 17th day of January 19 85

My Commission Expires 4-25-87

Eleanor Hall
 Eleanor Hall NOTARY PUBLIC