WELL PLUGGING RECORD

Decatur County, Sec 14, Twp 28, Rge 30 W (E) (W)

Location as "NE/CNWSW" or footage from lines SE SE NE

Lease Owner: Halliburton Oil Producing Co.

Lease Name: Mines Well No. 1-A

Office Address: 520 Cameron Blvd., Oklahoma City, Oklahoma 73106

Character of Well (completed as Oil, Gas or Dry Hole): RSA

Date well completed: 5/10

Application for plugging filed: 5/10 1969

Application for plugging approved: 5/10 1969

Plugging commenced: 5/10 1969

Plugging completed: 5/10 1969

Reason for abandonment of well or producing formation: RSA

If a producing well is abandoned, date of last production: 19

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well: Leo Massey

Producing formation: Depth to top of: Bottom of: Total Depth of Well: 3389 Feet

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

OIL, GAS OR WATER RECORDS

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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 for each plug set.

1800 w/70 axs.
300' w/20 axs.
40' w/10 axs.

(If additional description is necessary, use back of this sheet)

Name of Plugging Contractor: Murfin Drilling Company

Address: 617 Union Center, Wichita, Kansas 67202

STATE OF Kansas, COUNTY OF Sedgwick, ss.

James E. Daniels (employee of owner) and (owner of owner) of the 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 and that the same are true and correct. So help me God.

(Signature)

(Address)

SANDRA S. HOLZMAN, Notary Public

My commission expires March 6, 1969

Notary Public.
WELL LOG

COMPANY: Halliburton Oil Producing Co.
FARM: Mines
RIG. NO.: 8
TOTAL DEPTH: 3989'
COMM. 4/30/69
COMP. 5/10/69
SHOT OR TREATED:
CONTRACTOR: Murfin Drilling Co.
ISSUED:

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<th>5/8&quot; w/225 sxs.</th>
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FIGURES INDICATE BOTTOM OF FORMATIONS

320 Clay-sand & shale
550 Shale & sand
1760 Shale
1819 Shale & sand
2070 Shale & sand
2903 Shale & red bed
2511 Anhy.
2525 Anhy.
2536 Anhy.
2776 Shale
3110 Shale
3190 Lime & shale
3287 Lime & shale
3590 Shale-lime
3675 Lime & shale
3700 Lime & shale
3763 Lime-shale
3792 Lime & shale
3800 Lime
3848 Lime & shale
3880 Lime-shale
3918 Lime
3955 Lime
3989 Lime

State of Kansas
County of Sedgwick

I, James R. Daniels of the Murfin Drilling Company, do hereby certify that the above and foregoing is a true and correct copy of the log of the Mines 1-A well.

[Signature]
23rd day of May 1969

SANDRA S. HOLZMAN, Notary Public
My Commission Expires: March 4, 1972

NOTARY PUBLIC