

15-023-19005-00-00

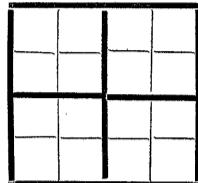
WELL LOG

COMPANY **Murfin Drilling Co. - Marshall McCoy**
FARM **Casford** NO. **1**

SEC. **16** T. **4** R. **37W**
LOC. **NW NW**

TOTAL DEPTH **4597**
COMM. **May 17, 1960** COMP. **6-1-60**
SHOT OR TREATED
CONTRACTOR **Murfin Drilling Company**
ISSUED

COUNTRY **Cheyenne**
KANSAS



CASING
20 10
15 8 5/8 @355' w/220 sx.
12 6
13 5

ELEVATION **3450 KB**

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

150 12 1/4" Surface Hole
150 Shale-Sand
340 Sand
1875 Shale
2150 Shale & Shells
2790 Sand-Shale
2825 Shale-Lime
3000 Shale w/sand stks.
3075 Shale-Lime-Shells
3220 Red Shale-Shells
3222 Shale
3263 Anhy.
3780 Shale-Shells
4435 Lime-Shale
4450 Lime
4575 Lime & Shale
4597 T.D. (lost hole and prepared to skid rig)

Tops:
Topeka 4172-722
Heebner 4300-850
Lansing 4351-901

DST #1, 4362-35. Open 1 hr., rec'd. 90' watery mud. IBHP 1420, FBHP 1160/30 min. IF 0, FF 0.
DST #2, 4516-4575. Open 1 hr., rec'd. 130' watery mud. IBHP, 1440, FBHP 420/30 min. IF 60 FF 75.

RECEIVED
STATE CORPORATION COMMISSION
JUN 13 1960
CONSERVATION DIVISION
Wichita, Kansas

6-13-60

State of Kansas
County of Sedgwick } ss:

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 Casford #1 well.

Subscribed and sworn to before me this 9th day of June 1960

My Commission Expires: 11-19-63

W R Murfin
Alice Morrison
NOTARY PUBLIC



15-023-19005-00-00

State Corporation Commission

CONSERVATION DIVISION

(Oil, Gas and Water)

500 Insurance Bldg. 212 N. Market

WICHITA, KANSAS

JEWEL M. OGDEN, Director

GEORGE DOCKING Governor
 HARRY G. WILES Chairman
 MARION BEATTY Commissioner
 RICHARD C. BYRD Commissioner
 RAYMOND B. HARVEY Secretary
 J. ROBERT WILSON Counsel

WELL PLUGGING AUTHORITY

June 13, 1960

Well No. 1
 Lease Gasford
 Description C NW NW 16-4-37W
 County Cheyenne

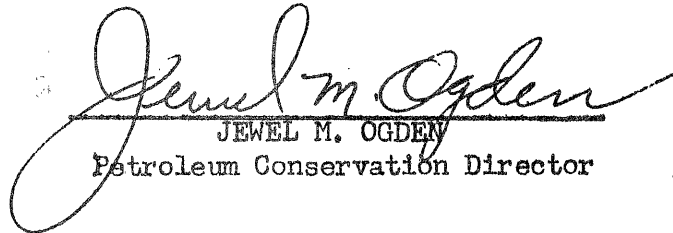
Murfin Drlg. Co.,-- Marshall McCoy
 617 Union Center
 Wichita, Kansas

Gentlemen:

This is your authority to plug the above subject well in accordance with the Rules and Regulations of the State Corporation Commission.

This authority is void after 90 days from the above date.

Very truly yours,


 JEWEL M. OGDEN
 Petroleum Conservation Director

Mr. Fabricius
 is hereby assigned to supervise the plugging of the above named well.

In the event you need any further information regarding this well feel free to write or call me at any time.

J. Lewis Brock
 Western Kansas Field Supervisor
 P. O. Box 569
 Great Bend, Kansas
 Phone: GL-33022