

WELL LOG

COMPANY Don Pratt

SEC. 28 T. 10S R. 24W
LOC. Approx E/2 E/2

FARM McCall

NO. 4

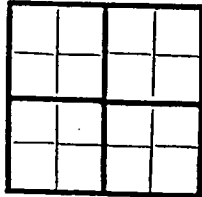
RIG. NO. 21

TOTAL DEPTH 4000

COMM. 10-25-81

COMP. 10-29-81

COUNTY Graham
KANSAS



CONTRACTOR Murfin Drilling Co.

CASINO

| | |
|----|--------------------------------|
| 20 | 10 |
| 15 | 8-5/8" @209' w/180 sx Quickset |
| 12 | 6 |
| 13 | 5 |

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

| | |
|------------------|------|
| Surface Soil | 30 |
| Ocra | 70 |
| Shale | 210 |
| Sand & Shale | 2006 |
| Anhydrite | 2050 |
| Shale | 3380 |
| Shale & Lime | 3610 |
| Lime | 3800 |
| Lime & Shale RTD | 4000 |

RECEIVED
STATE CORPORATION COMMISSION

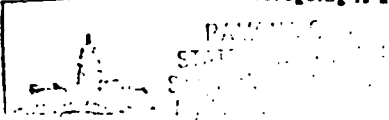
DEC - 1 1981

CONSERVATION DIVISION
Wichita, Kansas

State of Kansas
County of Sedgwick }

I, David L. Murfin, Drlg. Mgr of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the McCall #4 well.



[Signature]
David L. Murfin

Subscribed and sworn to before me this 11th day of November 1981

My Commission Expires: Jan. 25, 1984

[Signature]
Ramona Gunn
NOTARY PUBLIC