



33-20-3W

Blackstone Drilling, Inc.

Box 1184 • 523 West Kansas • Phone (316) 241-1250
McPHERSON, KANSAS 67460
December 14, 1981

COMPANY:

CARMON R. DECKER

CONTRACTOR:

BLACKSTONE DRILLING, INC.

FARM:

C. T. STUCKY #1

LOCATION:

660' NSL & 300' EWL W/2 SE/4 Section 33-208-
McPherson County, Kansas

3W

COMMENCED:

December 5, 1981

COMPLETED:

December 13, 1981

ELEVATION:

1453 K. B.

| | | | |
|------|----|------|--------------|
| 0 | to | 25 | Silt |
| 25 | to | 105 | Sand |
| 105 | to | 195 | Shale |
| 195 | to | 720 | Shale & Lime |
| 720 | to | 980 | Lime & Shale |
| 980 | to | 1600 | Shale & Lime |
| 1600 | to | 2895 | Lime & Shale |
| 1895 | to | 3020 | Shale & Lime |
| 3020 | to | 3087 | Mississippi |
| 3087 | to | 3135 | Kinderhook |
| 3135 | to | 3225 | Shale |
| 3225 | to | 3293 | Shale & Lime |
| 3293 | to | 3304 | Simpson |
| 3342 | to | 3400 | Arbuckle |
| | | 3400 | T. D. |

Cut 12 $\frac{1}{4}$ " hole to 186' and run 188' of 8 5/8" surface pipe, cemented with 150 sacks of cement at 186'. Plug down at 1:00 P. M., December 5, 1981. Run 3402' of 5 $\frac{1}{4}$ " casing, cemented 1 foot off bottom at 3399' with 100 sacks of cement. Plug down at 11:00 P. M., December 13, 1981.

TOPS: LANSING - 2379' VIOLA - 3237' SIMPSON - 3260' ARBUCKLE - 3342'

Measurements taken from K. B.

CERTIFICATE

I, P. E. Plouffe, President of Blackstone Drilling, Inc. do hereby certify that the above and foregoing is a correct copy of the log on your C. T. Stucky, #1, located on the 660' NSL & 300' EWL W/2 SE/4 Section 33-208-3W, McPherson County, Kansas as stated by the files of Blackstone Drilling, Inc.