



Blackstone Drilling, Inc.

Box ~~1164~~ 523 West Kansas • Phone (316) 241-1250
McPHERSON, KANSAS 67460

September 22, 1977

15-113-20461
30-19-1W

COMPANY: HOMER R. KREHBIEL, SR.
CONTRACTOR: BLACKSTONE DRILLING, INC.
FARM: CHESTER SCHMIDT #1
LOCATION: 1432' NSL & 833' WEL SW/4, Sec. 30-19-1W,
McPherson County, Kansas
COMMENCED: September 14, 1977
COMPLETED: September 20, 1977
ELEVATION:

0	to	40	Clay & Shale
40	to	85	Sand
85	to	130	Blue Shale
130	to	450	Shale & Lime
450	to	980	Lime
980	to	1915	Shale & Lime
1915	to	2085	Lime
2085	to	2310	Shale & Lime
2310	to	2820	Lime
2820	to	2955	Lime & Shale
2955	to	2929	Lime
2929	to	3175	Mississippi
3175	to	3424	Shale
		3424	T. D.

Cut 12 1/4" hole to 124' and run 126' of 8 5/8" casing, cemented with 100 sacks of cement at 124'. Plug down at 4:30 P. M., September 14, 1977. Cut 7 7/8" hole to 3424'. Run 3435' of 5 1/2" O. D. casing, cemented 1 foot off bottom at 3423 with 140 sacks of cement. Plug down at 8:00 P. M., September 20, 1977.

TOPS: LANSING - 2306' CONGLOMERATE - 2908' MISSISSIPPI - 2929'
KINDERHOOK - 3164' VIOLA - 3405'

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 true and correct copy of log on your Chester Schmidt #1, located on the 1432' NSL & 833' WEL SW/4, Section 30-19-1W, McPherson County, Kansas as reflected by the files of Blackstone Drilling, Inc.