



Blackstone Drilling, Inc.

Box 455 • 523 West Kansas • Phone (316) 241-1250
McPHERSON, KANSAS 67460

July 26, 1976

COMPANY: HAVEN OIL & GAS COMPANY
CONTRACTOR: BLACKSTONE DRILLING, INC.
FARM: DWIGHT R. DECKER #1
LOCATION: NW/4 NE/4 SE/4, Section 20-21-1W,
McPherson County, Kansas
COMMENCED: July 2, 1976
COMPLETED: July 23, 1976
ELEVATION:

0	to	10	Sand
10	to	60	Clay
60	to	135	Blue Shale
135	to	485	Shale & Lime
485	to	845	Lime
845	to	1245	Lime & Shale
1245	to	1660	Shale & Lime
1660	to	2010	Shale
2010	to	2725	Lime
2725	to	2855	Lime & Shale
2855	to	2955	Shale & Lime
2955	to	3190	Mississippi
3190	to	3260	Lime & Shale
3260	to	3316	Shale
3316	to	3338	Hunton
		3338	T. D.

Cut 12 $\frac{1}{4}$ " hole to 135' and run 137' of 8 5/8" casing, cemented with 125 sacks of cement at 135'. Plug down at 2:30 P. M., July 2, 1976. Cut 7 7/8" hole to 3338'. Hole dry and abandoned. Filled hole with mud to 175' with 35 sacks of cement. Filled with mud to 40' with 10 sacks of cement, 2 sacks in rathole. Plugging completed at 7:00 P. M., July 23, 1976. Plugging completed by State Plugger, Hugh Scott, McPherson, Kansas.

TOPS:

Measurements taken from K. B.

CERTIFICATE

I, P. E. Plouffe, President of Blackstone Drilling, Inc. do hereby certify that