

Blackstone Drilling, Inc.

Box 455 • 523 West Kansas • Phone (316) 241-1250

McPHERSON, KANSAS 67460

March 28, 1975

JUN 30 1975

COMPANY: HAROLD J. MILBURN
CONTRACTOR: BLACKSTONE DRILLING, INC.
FARM: RANDALL #1
LOCATION: S/2 SW/4 NW/4, Section 25-22-3W,
Harvey County, Kansas
COMMENCED: March 13, 1975
COMPLETED: March 27, 1975
ELEVATION:

0	to	35	Shale
35	to	65	Sand
65	to	400	Shale
400	to	775	Shale & Lime
775	to	1110	Lime & Shale
1110	to	1540	Shale
1540	to	2060	Shale & Lime
2060	to	2400	Lime & Shale
2400	to	2940	Lime
2940	to	3110	Lime & Shale
3110	to	3145	Shale
3145	to	3260	Mississippi
		3260	T. D.

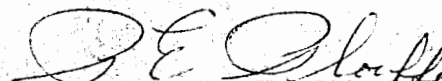
Cut 12 1/2 inch hole to 180' and run 182' of 8 5/8 inch surface casing, cemented with 150 sacks at 180'. Plug down at 2:00 P. M., March 13, 1975. Cut 7 7/8 inch hole to 3260'. Run 3257' of 4 1/2 inch pipe, cemented with 75 sacks of cement at 3252'. Plug down at 6:00 P. M., March 27, 1975.

TOPS: MISSISSIPPI - 3145'

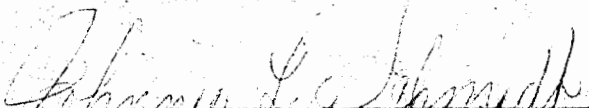
Measurements taken from K. B.

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 RANDALL #1, located on the S/2 SW/4 NW/4, Section 25-22-3W, Harvey County, Kansas as reflected by the files of Blackstone Drilling, Inc.


P. E. Plouffe, President

Subscribed and sworn to before me a Notary Public in and for McPherson County, Kansas this 31st day of March, 1975.


Johnnie L. Schmidt - Notary Public

