KANSAS GEOLOGICAL SOCIETY
Murdock
Wichita, Kansas
JAN 18 1971

33-6-4W
C NW NE

Blackstone Drilling, Inc.

Box 455 • 523 West Kansas • Phone CH 1-1250
McPHERSON, KANSAS 67460

#1 Holbert

July 20, 1970

Dry/ab

COMPANY:	MATTSON & THOMPSON
CONTRACTOR:	BLACKSTONE DRILLING, INC.
LEASE:	HOLBERT #1
LOCATION:	C NW NE 33-6-4 Cloud County, Kansas
COMMENCED:	July 10, 1970
COMPLETED:	July 19, 1970
ELEVATION:	1579 K. B.

Best Scanned Copy

0	to	55	55	Lime
55	to	190	190	Shale
190	to	250	250	Coal
250	to	265	265	Lime
265	to	510	510	Shale & Red Bed
510	to	635	635	Lime & Shale
635	to	1855	1855	Shale & Lime
1855	to	2540	2540	Lime & Shale
2540	to	2695	2695	Lime
2695	to	2925	2925	Lime & Shale
2925	to	3052	3052	Shale
3052	to	3158	3158	Mississippi
3158	to	3219	3219	Lime
3219	to	3338	3338	Shale
3338	to	3490	3490	Lime
3490	to	3570	3570	Lime & Shale
3570	to	3760	3760	Lime
3760	to	3778	3778	Sand
3778	to	3887	3887	Lime
		3887	3887	T. D.

Sample Tops

Topeka	2040
Heebner	2288
Toronto	2310
Douglas	2320
Lansing	2416
BKC	2752
Cher	2894
Miss	3052
G. C.	3157
Kinderhook	3219
Hunton	3310
Mag.	3503
Viola	3565
Simpson	3747
Arbuckle	3869

Cut 12 1/4 in. hole to 265 ft. and run 268 ft. of 8 5/8 in. surface pipe, cemented with 200 sacks at 265 ft. Plug down at 5:00 P. M., July 10, 1970. Cut 7 7/8 in. hole to 3887 ft. Hole dry and abandoned. Set bottom plug at 250 ft. and filled with 25 sacks of cement. Top plug at 40 ft. and filled with 10 sacks of cement. 2 sacks in rathole. Plugged down at 12:00 Noon, July 19, 1970. Plugging completed by Gilbert Toman, State Plugger, Holyrood, Kansas.

TOPS: CERTY - 804' TARKIO - 1880' TOPEKA - 2040' LANSING - 2416'
BASE KANSAS CITY - 2752' CHEROKEE - 2887' MISSISSIPPI - 3052'
KINDERHOOK - 3219' HUNTON - 3310' MAQUOKETA - 3503' VIOLA - 3569'
SIMPSON - 3745' ARBUCKLE - 3869'

Measurements taken from K. B.

CERTIFICATE