

MAY 30 1970

31-31-10W
C NW SW
31-31-10W

elev. 1682' KB

Dry/prim

ROTARY DRILLERS' LOG

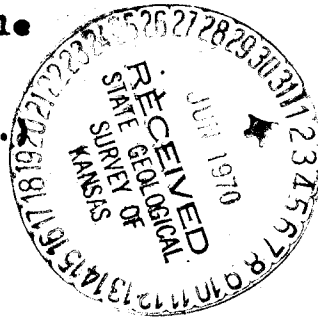
OPERATOR: Quintin Little-John C. Graves DRILLING COMM: May 4, 1970
505 Union Center
Wichita, Kansas

CONTRACTOR: Graves Drilling Co., Inc. DRILLING COMPLETED: May 12, 1970
505 Union Center
Wichita, Kansas

CASING RECORD: 8 5/8" surface casing, set @ 242', W/200 sacks cement LOCATION: #1 McReynolds
C NW SW Sec. 31-31S-10W
Barber County, Kansas

0	-	242	Surface hole
242	-	400	Red rock
400	-	1115	Red bed & shale
1115	-	1244	Shale & shells
1244	-	1585	Shale & sandy lime
1585	-	3680	Lime & shale
3680	-	3684	Shale
3684	-	3760	Lime & sandy shale
3760	-	3862	Shale W/sandy lime
3862	-	4352	Lime
4352	-	4500	Lime & shale
4500	-	4510	Chert
4510	-	4560	Lime (Miss.)
4560			Total Depth

Lansing 3874



I hereby certify the foregoing statements to be true and correct, to the best of my knowledge.

GRAVES DRILLING COMPANY, INC.

By John C. Graves