



W E L L R E C O R D

LEASE: Helstrom

WELL NO. 1

LOCATION: SE/4 SE/4 SE/4  
Section 25-19S-3W  
McPherson County, Kansas

COMMENCED: 12/12/59

COMPLETED: 12/18/59  
(rotary)

OPERATOR: J. S. Cling Oil Company  
110 1/2 East Kansas  
McPherson, Kansas

CONTRACTOR: Melland Drilling Company, Inc.  
1111 North Main Street  
Hutchinson, Kansas

CASING RECORD: 8-5/8" OD casing set at 171' and cemented with 115 sacks of cement with 2% calcium chloride.

FORMATIONLOG

Surface soil, sand & clay	171
Shale & shells	420
Gypsum & Anhydrite	580
Lime & shale	900
Shale & lime	1265
Shale with shells	1420
Lime & shale	1685
Shale with shells	1870
Lime & shale	2193
Sandy lime	2270
Shale with lime	2315
Shale with shells	2380
Lime with shale	2460
Lime & shale	2880
Shale	2933
Shale with lime	3028
Mississippi Lime	3058

TOTAL DEPTH

PB from 3058' to 180' with heavy mud; set wood plug at 180'; PB from 180' to 135' with 15 sacks of cement; PB from 135' to 30' with heavy mud; set wood plug at 30'; PB from 30' to 6' with 8 sacks of cement; PB from 6' to 0' with surface soil. Plugged and Abandoned 12/18/59.

RECEIVED  
STATE CORPORATION COMMISSION

JAN 8 1960

CONSERVATION DIVISION  
Wichita, Kansas