

MID CONTINENT PETROLEUM CORPORATION WELL RECORD

CHRISTINA PETERSON WELL NO. 2

S $\frac{1}{2}$ SW $\frac{1}{4}$ Sec. 29-20S-5W, McPherson County, Kansas

660' from North line and 990' from West line.

Drilling commenced 2-10-40; well completed 3-21-40.

Drilling contractor, Mac & Stauffer Drilling Company, Inc.

Potential 277 bbls.

FORMATION RECORD

Surface	0	4
Clay	4	12
Shale	12	20
Shells	20	45
Shale	45	80
Sand	80	100
Shale	100	120
Shells	120	140
Shale & shells	140	665
Anhydrite	665	690
Shale & shells	690	940
Lime & shells	940	1070
Shale & shells	1070	1130
Broken sand, rock	1130	1160
Sand	1160	1175
Shale & shells	1175	1205
Shale & lime shells	1205	1365
Shale	1365	1530
Shale & shells	1530	1600
Lime	1600	1630
Shale & shells	1630	1680
Lime	1680	1700
Shale	1700	1800
Lime	1800	1840
Shale	1840	2080
Lime	2080	2110
Shale & shells	2110	2150
Lime	2150	2170
Shale	2170	2200
Lime	2200	2250
Broken lime	2250	2275
Shale	2275	2285
Lime	2285	2305
Shale	2305	2310
Lime	2310	2580
Shale & lime shells	2580	2620
Lime	2620	2630
Broken lime	2630	2700
Lime	2700	2765
Lime & shale breaks	2765	2780
Hard lime	2780	2820
Lime	2820	3175
Shale	3175	3195
Broken lime	3195	3208
Lime	3208	3235
Shale	3235	3268
Broken lime	3268	3307
Shale	3307	3344
Shale	3344	3348
Chatt	3348	3353
Chatt, red rock	3353	3358
Broken chatt	3358	3362
Chatt	3362	3367
Hard chatt	3367	3370
Soft chatt	3370	3383
Chatt & some green shale	3383	3386 $\frac{1}{2}$ TD

CASING RECORD

Size	Casing Spot	Cement
10 $\frac{3}{4}$ " 35# SH LW	226' 2"	200 sax
7" 24# New SS	3349'	200 sax