Feb. 1943

Derby, # 3 Esfeld
Sec. 29-16s-11w, NW SW NW
Elev. 1881'

Rotary

Pennsylvanian conglomerate 3292'-3294' TD

3292-3294 White marine limestone with included sand grains and Pre Cambrian quartzite fragments grading downward into a few inches of conglomerate of quartzite fragments and stained Cotter cherts. One fragment of Boyce silicified sand present. Marine conglomerate.

Remarks: Well completed as Pennsylvanian producer without testing the pre-Pennsylvanian.