

#30
Formation:

DEBOLT

Interpreted Drill Cuttings Description
Sample Quality: Good

200/c-067-K / 094-O-08/00
Well Name: ECA ETSHO
Status/RR: N/A
TD Depth/Fmn: N/A
Examined: AUG-2009
JC Consulting Inc.
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403 651-7890
File No: 2009-040

The upper Mississippian carbonates consist of a thin weathered silicified LS, with good porosity and permeability. It overlays 5-10m of porous dolomite with porosity in the range of 7-14% and up to 10 to 100+ mD permeability. This unit overlays a thick dense limestone which in turn overlays a thick dolomite with good to excellent intercrystalline and vuggy porosity ranging from 7-14% and 1-10 and over 50 mD permeability. The basal Mississippian carbonates consist of a muddy dense calcareous mudstone.



