

#27

Interpreted Drill Cuttings Description 200/d-070-J / 094-O-08/00 HZ

Formation:

Sample Quality:

Well Name: ECA ECOG HZ ETSHO

Status/RR: N/A

TD Depth/Fmn: 803m / DEBOLT

Examined: JUL-2009

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403 651-7890

File No: 2009-033

DEBOLT

UPPER RUNDLE

MIDDLE RUNDLE 2

MIDDLE RUNDLE 1

The Mississippian carbonates at this location consist of several karsted horizons with underlying dense limestone but having numerous dolomized intervals with excellent intercrystalline and vuggy porosity up to 10% and permeability in the 1-5 and 50 mD + range. No tests were reported but several of the porous interval had live oil staining with a fast streaming yellow-white cut indicating good permeability and a light API oil.

NO TESTS REPORTED. No fracture indicators were observed.





