

#7

Interpreted Drill Cuttings Description

200/b-072-K / 094-O-01/00

Formation

Kh (mD.m)

Top (m)

Sample Quality: GOOD

Well Name:

HB W KOMIE

Status/RR:

Drld & Abd

TD Depth/Fmn:

TVD 2524 m / Chinchaga

Examined:

MAY-2009

BLUESKY
UPPER RUNDLE
MIDDLE RUNDLE 2

JC Consulting Inc.
403 651-7890
2009-026

File No:

2009-026

The lower Cretaceous sands are a very fine to fine grained quartzose SS that is v calcareous and has no visible porosity.

The Mississippian carbonates consist of an upper several meters of very porous and permeable sucrosic and vuggy dolomite that overlies a less porous and permeable dolomite that is micro to very fine crystalline with porosity estimated in the 2-5% range and up to 0.3 md permeability.
The lower Mississippian carbonates consist of a crypto-micro crystalline bioclastic and often cherty limestone with little intercrystalline porosity.

No fracture evidence was observed within the described interval.

A DST within the Carbonates recovered 29m of mud.



