6.65 Cadomin Permeability Value (mD)

Cadomin Hydraulic Head (C.I. 25m)

Approximate Cadomin Deep Basin

Possible Transition Into Cadomin Deep Basin

Key to Recoveries

DST

x 10³ m³/d / m	< 3 / < 30	+ 3 / + 30	+ 14 / + 150	+ 28 / + 300	+ 57 / + 600	+ 85 / + 900	+ 113 / + 1200	+ 142 / + 1500
MMCF/d / < 100 ft	< 0.1 / < 100 ft	+ 0.1 / + 100 ft	+ 0.5 / + 500 ft	+ 1.0 / + 1,000 ft	+ 2.0 / + 2,000 ft	+ 3.0 / + 3,000 ft	+ 4.0 / + 4,000 ft	+ 5.0 / + 5,000 ft

Mud / Water / Gas / Oil

Example Recovery
+ 5 MMCF/d Gas
+ 1000 ft Oil Cut Water
+ 500 ft Mud
+ 142 x x 10³ m³/d Gas
+ 300 m Oil Cut Water
+ 150 m Mud

Ref Num, QC, Date, Head - 155,B,88,500

Note
Quadrant indicates type of fluid recovered

Radius indicates volume of fluid recovered

1:200,000

0 5 10 15 20 Km

Projection: UTM; Central Meridian -121; North American Datum 1927

Geoscience BC-Montney Basin Aquifer Study

Canadian Discovery Ltd.
integrated geosciences

Cadomin Formation Hydraulic Head Map with Permeability Values Plains Area

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