

DATA SUMMARY CHART

WELL

TERRA NOVA K-08

JEANNE D'ARC BASIN,
EAST COAST CANADA

SCALE 1:240

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and Services

| NO WIRELINE LOG AVAILABLE | | DRILLERS DEPTH IN METRES | CORES | GRAIN SIZE AND SEDIMENTARY STRUCTURES | LITHOLOGY | COARSENING AND FINING UPWARD SEQUENCES | CORE DESCRIPTION | CORE INTERPRETATION | PETROGRAPHY AND RESERVOIR GEOLOGY |
|-------------------------------|--|--------------------------|------------------|---------------------------------------|-----------|--|--|---|---|
| | | 2342 | CORE 1 CORE 2 | | | | Interbedded pale to medium grey, fine grained, locally argillaceous sandstones and medium to coarse grained, sandy, oolitic and bioclastic packstones containing horizontal lamination, cross-bedding, burrows, carbonaceous wood fragments, calcareous ooids, and bivalve and indeterminate fossil fragments. | SHALLOW MARINE SANDSTONES AND LIMESTONES shoreface - offshore marine sandstones and skeletal - oolitic grainstones. | PETROGRAPHY No analyses performed GEOMETRY Sheet sandstone containing lenticular carbonate shoals. Q AND K Poor to moderate porosity retained in originally very good potential reservoir lithology due to abundant concretionary calcite cement. |
| | | 2350 | | | | | | | |
| | | 2347.4 | | | | | | | |
| NON-SCALE GAP OF 994.1 METRES | | | | | | | | | |
| | | 3341.5 | CORE 3 | | | | Medium grey silty shale and light grey rippled sandstone. | NO ENVIRONMENT SPECIFIC INDICATORS | Sheet of impermeable shale. |
| | | 3344 | | | | | | | |