



LEGEND
SYMBOLS INSIDE LITHOLOGICAL COLUMN

CARBONATE ROCKS

	Limestone
	Dolomite
	Very pure lime mudstone, in part of stromatolitic origin
	Skeletal clasts
	Detrital carbonate intraclasts
	Ooids and coated grains
	Pelletoids
	Argillaceous
	Silty
	Sandy
	Calcareous
	Dolomitic
	Authigenic quartz, conspicuous over x12
	Clear large calcite and dolomite crystals
	Casts of halite crystals

TERRIGENOUS ROCKS

	Conglomerate, pebbles
	Conglomerate, granules
	Isolated pebbles in cuttings
	Isolated granules in cuttings
	Sandstone
	Calcareous sandstone
	Dolomitic sandstone
	Silty sandstone
	Calcareous and dolomitic silty sandstone
	Calcareous siltstone
	Dolomitic siltstone
	Sandy siltstone

OTHER ROCKS AND SYMBOLS

	Anhydrite and gypsum
	Salt, interpreted
	Very poor or missing samples
	Anhydritic or gypsiferous
	Pyrite
	Chert or silicification, minor
	Chert or silicification, conspicuous
	Coal
	Carbonized plant material
	Plant remains

SYMBOLS OUTSIDE LITHOLOGICAL COLUMN

FOSSILS

	Ostracodes
	Brachiopods
	Crinoids
	Fish scale or fragment
	Trilobites
	Corals
	Gastropods
	Bryozoans
	Stromatopora
	Tentaculites
	Graptolites
	Unidentified fragments

CRYSTAL AND GRAIN SIZES

	Aphanocrystalline
	Very finely crystalline
	Finely crystalline
	Medium crystalline
	Coarsely crystalline
	Very fine grained
	Fine grained
	Medium grained
	Coarse grained

OTHER SYMBOLS

	Glauconite, abundant
	Cored interval
	Drill stem test

DRILL STEM TEST AND CORE ANALYSIS

	Valve open
	Shut in
	Recovered
	Hydrostatic pressure
	Flowing pressure
	Shut in pressure
	Permeability
	Porosity

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NOTES

1. Symbols for carbonate grains are used only if they comprise more than an estimated 10% of rock volume.
2. Crystal sizes are after Folk (1962, p. 74). Grain size symbols in brackets denote isolated occurrence.
3. Lithologies are not adjusted to wireline logs. Unless indicated by "Lith", stratigraphical contacts are picked from wireline logs.
4. Horizontal distribution of symbols in lithological column represents approximate frequency of rock type in samples.

Appendix 1. Stratigraphic logs of wells