

COMPANY Core Laboratories-IRS
 WELL Husky Little Bear Various
 PROJECT Acid Solubility Analysis

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 FILE 52137-2012-2296
 DATE June 19, 2012

Acid Solubility

The samples were treated with 15% hydrochloric acid to determine the amount of acid insoluble material remaining after washing with acid. No effervescence observed during dissolution indicates carbonates are likely not present. Hydrogen sulphide gas was not given off during dissolution of any of the samples, indicating that metal sulphides may not be present in the sample.

Results

Well	Sample Description	Acid Solubility at 22°C, wt%	Brief Effervescence	Presence of H ₂ S
Husky Little Bear N-9	Job 120201 Depth: 1697.31m	3.7	No	No
	Job 120201 Depth: 1728.62m	5.2	No	No
	Job 120201 Depth: 1740.78m	1.9	No	No
	Job 120201 Depth: 1747.35m	2.4	No	No
	Job 120201 Depth: 1762.95m	14.9	No	No
	Job 120201 Depth: 1779.04m	12.0	No	No
	Job 120201 Depth: 1789.98m	9.7	No	No
	Job 120201 Depth: 1800.50 m	7.5	No	No
	Job 120201 Depth: 1807.35m	9.4	No	No
	Job 120201 Depth: 1814.67m	4.7	No	No
	Job 120201 Depth: 1826.95m	4.2	No	No



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Well	Sample Description	Acid Solubility at 22°C, wt%	Brief Effervescence	Presence of H ₂ S
Husky Little Bear H-64	Job 120277 Depth: 1170.26m	1.8	No	No
	Job 120277 Depth: 1214.64m	4.5	No	No
	Job 120277 Depth: 1226.26m	3.4	No	No
	Job 120277 Depth: 1253.52m	2.2	No	No
	Job 120277 Depth: 1272.26m	14.9	No	No
	Job 120277 Depth: 1276.57m	3.1	No	No
	Job 120277 Depth: 1282.60 m	28.0	No	No
	Job 120277 Depth: 1287.59m	13.7	No	No
	Job 120277 Depth: 1299.11m	4.6	No	No