



**FLASHED CRUDE OIL LIQUID STUDIES
CERTIFICATE OF ANALYSIS**

Company:	Mull Drilling	Sample Name:	Champlin Hornbost
Date Sampled:	05/06/2014	Sample Number:	14051308-04
Sample Location:	Colorado	Date Tested:	05/19/2014
Type Sample:	SPOT	Date Reported:	5/29/2014
County:	NI	Sampling Method:	Unpressurized Quart Can

TEST PERFORMED

RESULTS DATE TESTED

H2S CONTENT (UOP-163), ppmS, measured	<1	5/19/2014
MERCAPTAN CONTENT (UOP-163), ppmS, measured	56.813	5/19/2014