

Analytical Services, Inc.

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CHEMICAL ANALYSIS REPORT

CUSTOMER: Minard Run Oil Company
609 South Avenue
Bradford, PA 16701
Attn: Jon Stark

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SAMPLE DATE: 01/25-01/26/12 at 9-9 am

RECEIPT DATE: 01/26/12 at 3:00 pm

ASI ID: 108888

REPORT DATE: 02/06/12

SAMPLE DESCRIPTION: Combined Discharge

TOTAL ANALYSIS RESULTS:

TEST	RESULT	UNIT	METHOD	MATRIX	DF	LOQ	BY	DATE
Uranium	ND	µg/L	200.8	L	1	1	CM	01/30/12
Gross Alpha	U +/- 400.28	pCi/L	900.0	L	1	3	MO	02/02/12
Radium-226	9.17 +/- 0.87	pCi/L	903.0	L	1	1	MO	02/03/12
Radium-228	8.65 +/- 0.23	pCi/L	904.0	L	1	1	MO	02/02/12

Above Analysis Performed By Summit Environmental Technologies, NELAP Accreditation #: E87688

DF = Dilution Factor

U = Undetected

LOQ = Laboratory Reporting Limit (not adjusted for dilution factor)

L = Liquid

ND = Not Detected

PARAMETER	RESULT	UNIT	METHOD	BY	DATE/TIME
Bromide	645	mg/L	300.0	BB	01/30/12 @ 11:41 pm

We certify that the above reported values were obtained by use of procedures appropriate for the sample as submitted.

Reviewed and Approved By: William Sabatose **Date:** 02/06/12

For: William J. Sabatose, Chief Chemical Analyst