

ALS -- Fort Collins

SAMPLE SUMMARY REPORT

Client: Stelbar Oil
Project: Price #9
Sample ID: North
Legal Location:
Collection Date: 3/5/2018 09:00

Date: 19-Mar-18
Work Order: 1803063
Lab ID: 1803063-1
Matrix: SOIL
Percent Moisture:

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Sodium Adsorption Ratio PASTE PH	8.7	USDA60	0.1	pH	1	Prep Date: 3/12/2018 PrepBy: HMA 3/12/2018

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SAMPLE SUMMARY REPORT

Client: Stelbar Oil
Project: Price #9
Sample ID: South
Legal Location:
Collection Date: 3/5/2018 09:00

Date: 19-Mar-18
Work Order: 1803063
Lab ID: 1803063-2
Matrix: SOIL
Percent Moisture:

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Sodium Adsorption Ratio PASTE PH	8	USDA60	0.1	pH	1	3/12/2018

Prep Date: 3/12/2018
PrepBy: HMA
3/12/2018

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SAMPLE SUMMARY REPORT

Client: Stelbar Oil
Project: Price #9
Sample ID: East
Legal Location:
Collection Date: 3/5/2018 09:00

Date: 19-Mar-18
Work Order: 1803063
Lab ID: 1803063-3
Matrix: SOIL
Percent Moisture:

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Sodium Adsorption Ratio PASTE PH	8.8	USDA60	0.1	pH	1	Prep Date: 3/12/2018 PrepBy: HMA 3/12/2018

Client: Stelbar Oil
Project: Price #9
Sample ID: West
Legal Location:
Collection Date: 3/5/2018 09:00

Date: 19-Mar-18
Work Order: 1803063
Lab ID: 1803063-4
Matrix: SOIL
Percent Moisture:

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Sodium Adsorption Ratio PASTE PH	8.4	USDA60	0.1	pH	1	3/12/2018 PrepBy: HMA 3/12/2018

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SAMPLE SUMMARY REPORT

Client: Stelbar Oil
 Project: Price #9
 Sample ID: North
 Legal Location:
 Collection Date: 3/5/2018 09:00

Date: 19-Mar-18
 Work Order: 1803063
 Lab ID: 1803063-6
 Matrix: SATEXTRACT
 Percent Moisture:

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
ICP Metals		USDA60				
CALCIUM	15		10	MG/L	10	Prep Date: 3/9/2018 PrepBy: AJL2 3/9/2018 14:43
MAGNESIUM	110		10	MG/L	10	3/9/2018 14:43
SODIUM	450		10	MG/L	10	3/9/2018 14:43
Sodium Adsorption Ratio		USDA60				
ELECTRICAL CONDUCTIVITY @ SATURATION	1800		1	umhos/cm	1	Prep Date: 3/12/2018 PrepBy: HMA 3/12/2018
SODIUM ADSORPTION RATIO	8.7		0.54	NU	10	3/9/2018 14:43

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SAMPLE SUMMARY REPORT

Client: Stelbar Oil

Date: 19-Mar-18

Project: Price #9

Work Order: 1803063

Sample ID: South

Lab ID: 1803063-7

Legal Location:

Matrix: SATEXTRACT

Collection Date: 3/5/2018 09:00

Percent Moisture:

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
ICP Metals		USDA60				
CALCIUM	140		10	MG/L	10	Prep Date: 3/9/2018 PrepBy: AJL2 3/9/2018 14:46
MAGNESIUM	410		10	MG/L	10	3/9/2018 14:46
SODIUM	650		10	MG/L	10	3/9/2018 14:46
Sodium Adsorption Ratio		USDA60				
ELECTRICAL CONDUCTIVITY @ SATURATION	2600		1	umhos/cm	1	Prep Date: 3/12/2018 PrepBy: HMA 3/12/2018
SODIUM ADSORPTION RATIO	6.2		0.54	NU	10	3/9/2018 14:46

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SAMPLE SUMMARY REPORT

Client: Stelbar Oil
 Project: Price #9
 Sample ID: East
 Legal Location:
 Collection Date: 3/5/2018 09:00

Date: 19-Mar-18
 Work Order: 1803063
 Lab ID: 1803063-8
 Matrix: SATEXTRACT
 Percent Moisture:

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
ICP Metals		USDA60	10	MG/L	10	Prep Date: 3/9/2018 PrepBy: AJL2 3/9/2018 14:49
CALCIUM	ND					3/9/2018 14:49
MAGNESIUM	46		10	MG/L	10	3/9/2018 14:49
SODIUM	630		10	MG/L	10	3/9/2018 14:49
Sodium Adsorption Ratio		USDA60	1	umhos/cm	1	Prep Date: 3/12/2018 PrepBy: HMA 3/12/2018
ELECTRICAL CONDUCTIVITY @ SATURATION	3100					
SODIUM ADSORPTION RATIO	19	S	0.54	NU	10	3/9/2018 14:49

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SAMPLE SUMMARY REPORT

Client: Stelbar Oil
Project: Price #9
Sample ID: West
Legal Location:
Collection Date: 3/5/2018 09:00

Date: 19-Mar-18
Work Order: 1803063
Lab ID: 1803063-9
Matrix: SATEXTRACT
Percent Moisture:

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
ICP Metals		USDA60				
CALCIUM	ND		10	MG/L	10	Prep Date: 3/9/2018 PrepBy: AJL2 3/9/2018 14:58
MAGNESIUM	36		10	MG/L	10	3/9/2018 14:58
SODIUM	460		10	MG/L	10	3/9/2018 14:58
Sodium Adsorption Ratio		USDA60				
ELECTRICAL CONDUCTIVITY @ SATURATION	2300		1	umhos/cm	1	Prep Date: 3/12/2018 PrepBy: HMA 3/12/2018
SODIUM ADSORPTION RATIO	15	S	0.54	NU	10	3/9/2018 14:58