



TECHNOLOGY LABORATORY, INC.

CENTRE PROFESSIONAL PARK

1012 Centre Avenue
Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Prospect Energy LLC
1036 Country Club Estates Drive
Castle Rock, CO 80108

Sample ID: C-1 6-12 in.

Laboratory ID B7710-01

Sampled: 01/21/19

Received: 01/21/19

Project No.: 01112019-1

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	01/23/19
108-88-3	Toluene	< 0.01	mg/Kg	0.01	EPA-8260B	01/23/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	01/23/19
1330-20-7	Total Xylenes	< 0.01	mg/Kg	0.01	EPA-8260B	01/23/19
N/A	DRO (TEPH)	< 10.0	mg/Kg	10	EPA-8015B	01/25/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	01/23/19
N/A	pH	7.7	units (1:5)		EPA-9045D	01/22/19
N/A	SAR	1			USDA 60 (20B)	01/28/19
N/A	Specific Conductance	223	mS/cm @ 25°C		USDA 60 (4)	01/22/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	115	68-120
Toluene-d8	97	81-128
Bromofluorobenzene	89	70-113

TECHNOLOGY LABORATORY, INC.

The results contained in this report
relate only to those items tested.



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CERTIFICATE OF ANALYSIS

Prospect Energy LLC
1036 Country Club Estates Drive
Castle Rock, CO 80108

Sample ID: C-2 6-12 in.

Laboratory ID B7710-02

Sampled: 01/21/19

Received: 01/21/19

Project No.: 01112019-1

Matrix: Soil

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	< 0.01	mg/Kg	0.01	EPA-8260B	01/23/19
108-88-3	Toluene	0.01	mg/Kg	0.01	EPA-8260B	01/23/19
100-41-4	Ethylbenzene	< 0.01	mg/Kg	0.01	EPA-8260B	01/23/19
1330-20-7	Total Xylenes	0.01	mg/Kg	0.01	EPA-8260B	01/23/19
N/A	DRO (TEPH)	112	mg/Kg	10	EPA-8015B	01/25/19
N/A	GRO (TVPH)	< 0.5	mg/Kg	0.5	EPA-8260B	01/23/19
N/A	pH	8.0	units (1:5)		EPA-9045D	01/22/19
N/A	SAR	1			USDA 60 (20B)	01/28/19
N/A	Specific Conductance	222	mS/cm @ 25°C		USDA 60 (4)	01/22/19

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	119	68-120
Toluene-d8	105	81-128
Bromofluorobenzene	83	70-113

TECHNOLOGY LABORATORY, INC.

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CHAIN-OF-CUSTODY REPORT

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