



OGMCOAL DNR <ogmcoal@utah.gov>

September Genwal Polymer

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Wed, Nov 2, 2016 at 8:36 AM

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Good Morning,

Attached you will find the Polymer results for Crandall Canyon for the month of September.

Have a good day,

**Karin Odendahl-Madsen **

Engineering Technician

UtahAmerican Energy Inc.

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 **polymer_test 09 23 16.pdf**
38K

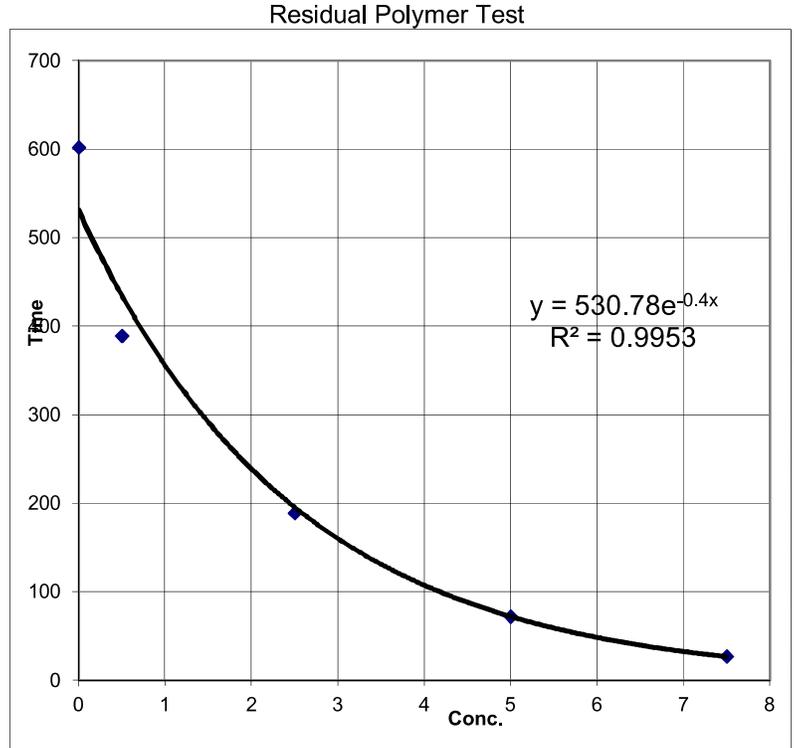


Genwal Resources Inc.
794 "C" Canyon Road
East Carbon, UT 84520

Client Sample ID: Polymer Test
Date Sampled: 9/23/2016
Date Received: 9/23/2016
Product Description:
Sample Taken At: Genwal Mine
Sample Taken By KOM
Time Received: 1240
Time Sampled: 1130

Coagulant (1mg/l) and Flocculent

Exponent	INTERCEPT	
-0.4	530.780000	
Standards	Time	Conc. Mg/l
BLANK	602	0
1	389	0.5
2	189	2.5
3	72	5
4	27	7.5



Residual Polymer (based on 1 mg/l Coagulant)

Sample #	mL of Sample	Time	Conc. Mg/l
1640859-001	45	556	ND

Comments: Customer supplied method
Flocculent Date: 6/10/2015

ND = none detect (<0 mg/l)

Domenic Ibanez
Water Lab Supervisor

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