



OGMCOAL DNR &lt;ogmcoal@utah.gov&gt;

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## Genwal polymer 4/27/16

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Fri, May 13, 2016 at 11:19 AM

To: "Amanda Daniels <amandadaniels@utah.gov> (amandadaniels@utah.gov)" <amandadaniels@utah.gov>, "Hibbs, David" <dhibbs@coalsource.com>, "ogmcoal@utah.gov" <ogmcoal@utah.gov>

Good Morning-

Attached you will find the polymer result for April, 2016.

Thanks,

Have a great weekend.

*\*Karin Odendahl-Madsen\**

*Engineering Technician*

*UtahAmerican Energy Inc.*

435-888-4026



**polymer\_test 04 27 16.pdf**

38K



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

Client Sample ID: Polymer Test  
Date Sampled: 4/27/2016  
Date Received: 4/27/2016  
Product Description:  
Sample Taken At: Genwal Mine  
Sample Taken By: KOM  
Time Received: 1510  
Time Sampled: 1237

Coagulant (1mg/l) and Flocculent

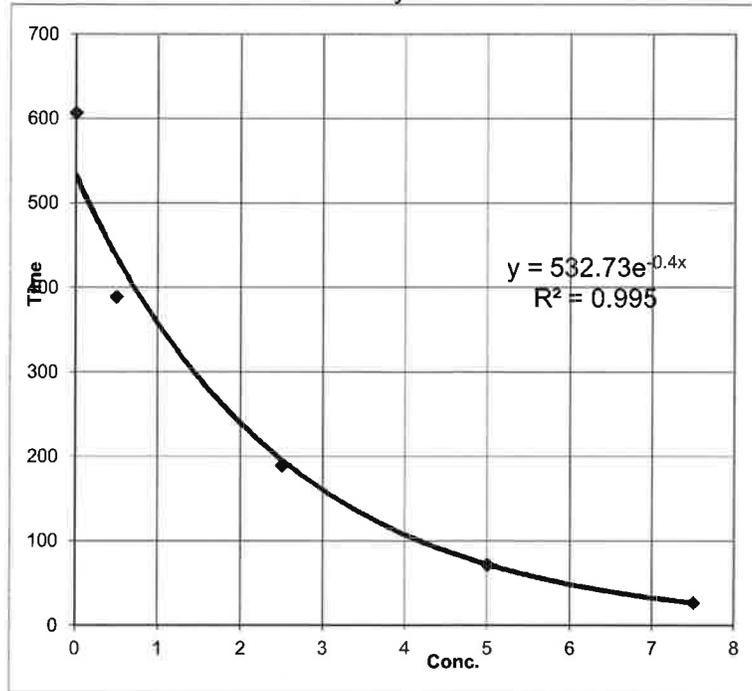
Exponent	INTERCEPT	
-0.4	532.730000	
Standards	Time	Conc. Mg/l
BLANK	607	0
1	389	0.5
2	189	2.5
3	72	5
4	27	7.5

Residual Polymer (based on 1 mg/l Coagulant)

Sample #	mL of Sample	Time	Conc. Mg/l
1635910-001	45	638	ND

ND = none detect (<0 mg/l)

Residual Polymer Test



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

Domenic Ibanez  
Water Lab Supervisor

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