

Ben - These samples need to be done.

504

Repeat	MISSING		
A 81	169 ✓	T 11	(Acidified Raw split)
A 118 ✓	182 ✓	A 136 ✓	A 301 ✓
A 181 ✓	<del>74</del>	A 138 ✓	A 104 ✓
A 183 ✓	<del>75</del>	A 219 ✓	
		A 227 ✓	

~~See Park for chemical samples~~

705

GL04278

<del>74</del>	A 79 ✓
<del>75</del>	A 85 ✓
#	A 90 ✓
A 57	<del>A 105</del> ✓
A 59 ✓	A 305 ✓
A 67 ✓	

F <sup>samples</sup> 110 left to do

Repeat		
A 45 ✓	<del>74</del>	T 28 ✓
A 54 ✓	<del>75</del>	
A 67 ✓	T 24 ✓	

C

Repeat	missing
A 20 ✓	A 2 ✓
A 81 ✓	A 32 ✓
A 200 ✓	A 33 NT ✓
A 225 ✓	A 34 NT ✓
A 241 ✓	<del>A 63</del> NT
A 244 ✓	<del>A 69</del> NT
	A 89 to A 108 (102)
	<del>A 122</del> NT
	<del>A 126</del> NT
	A 143 ✓
	<del>A 145</del>
	A 146

504

A 104  
 A 118  
 A 136  
 A 138  
 A 168  
 A 181  
 A 182  
 A 183  
 A 219  
 A 227  
 A 301  
 T 11

Shang  
 Mike A

B. ev.

Please repeat  $\checkmark$ A136,  $\checkmark$ A138, for 504  
Also  $\checkmark$ A219,  $\checkmark$ A227,  $\checkmark$ A301, ~~A122~~,  $\checkmark$ A104

Thanky.  
Mike

Bar - These samples need to be done:

<u>504</u>		<u>TDS</u>	
<u>Repeat</u>	<u>missing</u>		
<del>A81</del>	169 T11	T4	A79
A118	182	T5	A85
A181	T4	T11	A90
A183	T5	<del>A57</del>	<del>A105</del>
		A59	A305
		A67	

~~See Park for chemical samples~~

F <sup>samples</sup> 110 left to do

<u>Repeat</u>		
A45	T4	T28
A54	T5	
A67	T24	

C

<u>Repeat</u>	<u>missing</u>	
A20	A2	<del>147-161</del>
A81	A32	180 <b>NT</b>
A200	A33 <b>NT</b>	218 <b>NT</b>
A225	A34 <b>NT</b>	267
A241	A63 <b>NT</b>	T4
A244	A69 <b>NT</b>	T5
	A89 to A108	JNM1B
	A122 <b>NT</b>	JNM2B
	A126 <b>NT</b>	
	A143	
	<del>A145</del>	
	<del>A146</del>	

Shang  
Piche A

Bev

A 132, 134, 140 need to be redone. No  
great hurry, just throw them in with  
the next patch. SQ

Frank  
Mike

Fluorides Missing

- ✓ A 119 No sample empty bottle  
✓ A 134 HCL Split only  
✓ A 138 HCL Split only  
A 145 " " "  
✓ A 152 Not there

Bev  
use these little  
bottles. Don't worry  
about A145, its a  
screwy sample  
anyway dont  
worry

Ease Mesa  
 Priority One, i.e. put these in first batch.  
 They are also listed in the pages following.  
 and Gas Lig samples

TDS: Cl: F: SO<sub>4</sub>: I: Br: SCN: Dye - don't do if

Test 1 (56-30)	T2 (No Tracers)	} No Tracers
" " "	T3 (No Tracers)	
Test 2 (56-30)	T4	
" "	T5	
Test 3 (56-30)	T11	
Test 2' (56-19)	JNMB	} No Tracers
" "	JNMBB	
" "	D-56-19-3000	
" "	D-56-19-3200	
Test 4 (56-19)	T24	
Test 6 (56-19)	T28	

Feb 7 11:34

Test 1, Well 56-30

Ca → just Calcium

TDS	F	Cl	SO <sub>4</sub>	I	Br	SCN	Dye
<del>3</del>		A2 ✓					
A3 ✓	A3 ✓	A3 ✓	A3 ✓	A11	A11	A13	A13
<del>4</del>	A5 ✓	A4 ✓	A5 ✓	A15	A13	A17	A17
A9 ✓	A9 ✓	A5 ✓	A9 ✓				
<del>10</del>	A11 ✓	A6 ✓	A11 ✓				
A15 ✓	A15 ✓	A8 ✓	A15 ✓				
T2 ✓	T2 ✓	A9 ✓	T2 ✓				
T3 ✓	T3 ✓	A10 ✓	T3 ✓				
		A11 ✓					
		A12 ✓					
		A14 ✓					
		A15 ✓					
		LT 2, T3					
		A13 ✓					

Do with less samples

Test 2 Well 56-30

TDS	F	Cl	SO <sub>4</sub>	I	Br	SCN	Dye
<del>A18</del>	A18 ✓	A18 ✓	A18 ✓	A28	A28	A26	A26
A20 ✓	A20 ✓	A19 ✓	A20 ✓	A34	A34	A35	A35
<del>A24</del>	A24 ✓	A20 ✓	A24 ✓				
A25 ✓	A25 ✓	A21 ✓	A25 ✓				
<del>A26</del>	A26 ✓	A23 ✓	A26 ✓				
A30 ✓	A30 ✓	A24 ✓	A30 ✓				
<del>A32</del>	A32 ✓	A25 ✓	A32 ✓				
A34 ✓	A34 ✓	A26 ✓	A34 ✓				
		A27 ✓					
		A29 ✓					
		A30 ✓					
		A31 ✓					
		A32 ✓					
		A33 ✓					
		A34 ✓					

also listed under individual tests  
 ↓  
 DO: TDS, F, Cl, SO<sub>4</sub>, I, Br, SCN, Dye  
 Tracer Tank Samples  
 (heat before splitting & analyzing)

(56-30) Test 3 - T6, T7: KCl  
 - T8, T9: Borax  
 (56-30) Test 4 - T15: NaI  
 - T14: SCN + Dye  
 (56-19) Test 3 - T18, T19: LiCl, NaI  
 T20: SCN, Dye  
 (56-19) Test 4 - T21, T22: NaBr  
 T23: Dye + Borax  
 (56-19) Test 6 - T25, T26: NaI  
 T27: Dye + SCN  
 (56-19) Test 8 - T30, T31: NaBr  
 T30, T31: NaBr + Borax

East Mesa

Test 3, Injection, Well 56-30

Tracers: KCL, Borax, Dye  
Dye is not proportional to Borax

→ just Calcium

TDS	F	CP	SO <sub>4</sub>	I	Br	SCN	Dye
<del>A45</del>	A45 ✓	A38 ✓	A45 ✓	A49	A49	A48	<del>A42</del>
A48 ✓	A48 ✓	A40 ✓	A48 ✓	A55	A55	A54	<del>A43</del>
<del>A49</del>	A50 ✓	A42 ✓	A50 ✓				<del>A46</del>
A51 ✓	A51 ✓	A44 ✓	A51 ✓				<del>A48</del>
<del>A52</del>	A53 ✓	A46 ✓	A53 ✓				<del>A50</del>
A54 ✓	A54 ✓	A47 ✓	A54 ✓				<del>A52</del>
T6 (KCL)	T6 (KCL)	A51 ✓	T6 (KCL)				<del>A54</del>
T7 (KCL)	T7 (KCL)	A53 ✓	T7 (KCL)				
T8 (KCL)	T8 (KCL)	T6 (KCL)	T8 (KCL)				
		T7 (KCL)					
		T8 (KCL)					
9	9	11	9	2	2	2	



East Mesa

Tracers = KCl, Borax (slug)

Test 3, Back-flow, Well 56-30

- Ca → only calcium

ICP Anal	TDS	F	CP	SO <sub>4</sub>	I	Br	SCN	Dye
<del>A57</del>	A57 ✓	A57 ✓	A57 ✓	A57 ✓	A88	A88	A88	A88
A59 ✓	A59 ✓	A58 ✓	A59 ✓	A59 ✓				
<del>A61</del>	A61 ✓	A59 ✓	A61 ✓	A61 ✓				
A67 ✓	A67 ✓	A61 ✓	A67 ✓	A67 ✓				
<del>A77</del>	A77 ✓	(A63) MISSING	A77 ✓	A77 ✓				
A79 ✓	A79 ✓	A67 ✓	A79 ✓	A79 ✓				
<del>A81</del>	A81 ✓	(A69) MISSING	A81 ✓	A81 ✓				
A85 ✓	A85 ✓	A70 ✓	A85 ✓	A85 ✓				
<del>A88</del>	A88 ✓	A77 ✓	A88 ✓	A88 ✓				
T11 ✓	T11 ✓	A81 ✓	T11 ✓	T11 ✓				
		A85 ✓						
		A86 ✓						
		A87 ✓						
		A88 ✓						
		T11 ✓						
10	10	15	10	1	1	1	1	

East Mesa

Tracers = NaI, NaSCN + Dye (sluc)

Test 4, Injection, Well 56-30

TDS	F	CP	SO4	I	Br	SCN	Dye
<del>A89</del>	A89 ✓	A89	A89 ✓	A89	<del>T14 (NaI)</del>	A89	A89
A90 ✓	A90 ✓	A90	A90 ✓	A90	<del>T15 (NaI)</del>	A90	A90
<del>A92</del>	A92 ✓	A91	A92 ✓	A91	A108	A91	A91
A94 ✓	A94 ✓	A92	A94 ✓	A92		A92	A92
<del>A96</del>	A96 ✓	A93	A96 ✓	A93		A93	A93
A98 ✓	A98 ✓	A94	A98 ✓	A94		A94	A94
<del>A100</del>	A100 ✓	A95	A100 ✓	A95		A95	A95
A101 ✓	A101 ✓	A96	A101 ✓	A96		A96	A96
<del>A102</del>	A102 ✓	A97	A102 ✓	A97		A97	A97
A103 ✓	A103 ✓	A98	A103 ✓	A98		A98	A98
<del>A104</del>	A104 ✓	A99	A104 ✓	A99		A99	A99
A105 ✓	A105 ✓	A100	A105 ✓	A100		A100	A100
<del>A106</del>	A106 ✓	A101	A106 ✓	A101		A101	A101
A107 ✓	A107 ✓	A102	A107 ✓	A102		A102	A102
<del>A108</del>	A108 ✓	A103	A108 ✓	A103		A103	A103
<del>T14 (NaI)</del>		A104	<del>T14</del>	A104		A104	A104
<del>T15 (NaI)</del>		A105	<del>T15</del>	A105		A105	A105
		A106		A106		A106	A106
		A107		A107		A107	A107
		A108		A108		A108	A108
		<del>T14 (NaI)</del>		<del>T14</del>		<del>T14</del>	<del>T14</del>
		<del>T15 (NaI)</del>		<del>T15</del>		<del>T15</del>	<del>T15</del>
		<del>T16 (NaI)</del>		<del>T16</del>		<del>T16</del>	<del>T16</del>
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		<del>T101 (NaI)</del>		<del>T101</del>		<del>T101</del>	<del>T101</del>
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		<del>T103 (NaI)</del>		<del>T103</del>		<del>T103</del>	<del>T103</del>
		<del>T104 (NaI)</del>		<del>T104</del>		<del>T104</del>	<del>T104</del>
		<del>T105 (NaI)</del>		<del>T105</del>		<del>T105</del>	<del>T105</del>
		<del>T106 (NaI)</del>		<del>T106</del>		<del>T106</del>	<del>T106</del>
		<del>T107 (NaI)</del>		<del>T107</del>		<del>T107</del>	<del>T107</del>
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		<del>T110 (NaI)</del>		<del>T110</del>		<del>T110</del>	<del>T110</del>
		<del>T111 (NaI)</del>		<del>T111</del>		<del>T111</del>	<del>T111</del>
		<del>T112 (NaI)</del>		<del>T112</del>		<del>T112</del>	<del>T112</del>
		<del>T113 (NaI)</del>		<del>T113</del>		<del>T113</del>	<del>T113</del>
		<del>T114 (NaI)</del>		<del>T114</del>		<del>T114</del>	<del>T114</del>
		<del>T115 (NaI)</del>		<del>T115</del>		<del>T115</del>	<del>T115</del>
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		<del>T117 (NaI)</del>		<del>T117</del>		<del>T117</del>	<del>T117</del>
		<del>T118 (NaI)</del>		<del>T118</del>		<del>T118</del>	<del>T118</del>
		<del>T119 (NaI)</del>		<del>T119</del>		<del>T119</del>	<del>T119</del>
		<del>T120 (NaI)</del>		<del>T120</del>		<del>T120</del>	<del>T120</del>
		<del>T121 (NaI)</del>		<del>T121</del>		<del>T121</del>	<del>T121</del>
		<del>T122 (NaI)</del>		<del>T122</del>		<del>T122</del>	<del>T122</del>
		<del>T123 (NaI)</del>		<del>T123</del>		<del>T123</del>	<del>T123</del>
		<del>T124 (NaI)</del>		<del>T124</del>		<del>T124</del>	<del>T124</del>
		<del>T125 (NaI)</del>		<del>T125</del>		<del>T125</del>	<del>T125</del>
		<del>T126 (NaI)</del>		<del>T126</del>		<del>T126</del>	<del>T126</del>
		<del>T127 (NaI)</del>		<del>T127</del>		<del>T127</del>	<del>T127</del>
		<del>T128 (NaI)</del>		<del>T128</del>		<del>T128</del>	<del>T128</del>
		<del>T129 (NaI)</del>		<del>T129</del>		<del>T129</del>	<del>T129</del>
		<del>T130 (NaI)</del>		<del>T130</del>		<del>T130</del>	<del>T130</del>
		<del>T131 (NaI)</del>		<del>T131</del>		<del>T131</del>	<del>T131</del>
		<del>T132 (NaI)</del>		<del>T132</del>		<del>T132</del>	<del>T132</del>
		<del>T133 (NaI)</del>		<del>T133</del>		<del>T133</del>	<del>T133</del>
		<del>T134 (NaI)</del>		<del>T134</del>		<del>T134</del>	<del>T134</del>
		<del>T135 (NaI)</del>		<del>T135</del>		<del>T135</del>	<del>T135</del>
		<del>T136 (NaI)</del>		<del>T136</del>		<del>T136</del>	<del>T136</del>
		<del>T137 (NaI)</del>		<del>T137</del>		<del>T137</del>	<del>T137</del>
		<del>T138 (NaI)</del>		<del>T138</del>		<del>T138</del>	<del>T138</del>
		<del>T139 (NaI)</del>		<del>T139</del>		<del>T139</del>	<del>T139</del>
		<del>T140 (NaI)</del>		<del>T140</del>		<del>T140</del>	<del>T140</del>
		<del>T141 (NaI)</del>		<del>T141</del>		<del>T141</del>	<del>T141</del>
		<del>T142 (NaI)</del>		<del>T142</del>		<del>T142</del>	<del>T142</del>
		<del>T143 (NaI)</del>		<del>T143</del>		<del>T143</del>	<del>T143</del>
		<del>T144 (NaI)</del>		<del>T144</del>		<del>T144</del>	<del>T144</del>
		<del>T145 (NaI)</del>		<del>T145</del>		<del>T145</del>	<del>T145</del>
		<del>T146 (NaI)</del>		<del>T146</del>		<del>T146</del>	<del>T146</del>
		<del>T147 (NaI)</del>		<del>T147</del>		<del>T147</del>	

East Mesa

Test 1, Flow, Well 56-19

ICP-Cu*	TDS	F	CP	SO <sub>4</sub>	I	Br	SCN	Dye
<del>A110</del>	A110 ✓	A110 ✓	A109 ✓	A110 ✓	A123	A123	A123	A114
A115 ✓	A115 ✓	A115 ✓	A110 ✓	A115 ✓	A125	A125	A125	A125
<del>A117</del>	A117 ✓	A117 ✓	A111 ✓	A117 ✓	A110		A110	
A118 ✓	A118 ✓	A118 ✓	A115 ✓	A118 ✓	A118		A118	
<del>A119</del>	A119 ✓	A119 ✓	A116 ✓	A119 ✓				
A121 ✓	A121 ✓	A121 ✓	A117 ✓	A121 ✓				
<del>A123</del>	A123 ✓	A123 ✓	A118 ✓	A123 ✓				
A124 ✓	A124 ✓	A124 ✓	A119 ✓	A124 ✓				
<del>A125</del>	A125 ✓	A125 ✓	A120 ✓	A125 ✓				
			A121 ✓					
			A122 <sup>missing</sup>					
			A123 ✓					
			A124 ✓					
			A125 ✓					
			A126 <sup>missing</sup>					
	9	9	15	9	2	2	2	2

East Mesa

Test 2, Flow, Well 56-19

IC.P.C.*	TDS	F	CP	SO <sub>4</sub>	I	Br	SCN	Dye
	<del>A127</del>	A127 ✓	A127 ✓	A127 ✓	A140	A140	A140	A132
	A132 ✓	A132 ✓	A128 ✓	A132 ✓	A142	A142	A142	A134
	<del>A134</del>	A134 ✓	A132 ✓	A134 ✓	A127		A127	A142
	A136 ✓	A136 ✓	A133 ✓	A136 ✓	A136		A136	
	<del>A138</del>	A138 ✓	A134 ✓	A138 ✓				
	A140 ✓	A140 ✓	A135 ✓	A140 ✓				
	<del>A142</del>	A142 ✓	A136 ✓	A142 ✓				
	D56-19-3000 ✓	D56-19-3000 ✓	A137 ✓	A142 ✓				
	D56-19-3200 ✓	D56-19-3200 ✓	A138 ✓	D56-19-3000 ✓				
	JNM1B ✓	JNM1B ✓	A139 ✓	D56-19-3200 ✓				
	JNM2B ✓	JNM2B ✓	A140 ✓	JNM1B ✓				
			A141 ✓	JNM2B ✓				
			A142 ✓					
			D56-19-3000 ✓					
			D56-19-3200 ✓					
			JNM1B					
			JNM2B					
7	11	11	17	11	2	2	2	3





East Mesa

Test 4, Injection, Well 56-18

Tracer = NaBr

Slug = Na<sub>2</sub>Fl. + Borax

ICP-G*	TDS	F	CP	SO <sub>4</sub>	I	Br	SCN	Dye
<del>A198</del> A207 ✓ <del>A209</del> A211 ✓ T21 <del>T22</del> <del>T23</del>	A198 ✓ A207 ✓ A209 ✓ A211 ✓ <del>T21</del> <del>T22</del> <del>T23</del>	A198 ✓ A200 ✓ A202 ✓ A204 ✓ A206 A207 ✓ A209 ✓ A211 ✓ <del>T21</del> <del>T22</del> <del>T23</del>	A198 ✓ A200 ✓ A202 ✓ A204 ✓ A206 A207 ✓ A209 ✓ A211 ✓ <del>T21</del> <del>T22</del> <del>T23</del>	A198 ✓ A207 ✓ A209 ✓ A211 ✓ <del>T21</del> <del>T22</del> <del>T23</del>	A209 A211 <del>T21</del> <del>T22</del> T23 A198	A198 A200 A202 A204 A205 A207 A209 A211 <del>T21</del> <del>T22</del> <del>T23</del>	A209 A211 <del>T21</del> <del>T22</del> A198	A198 A199 A201 A203 A204 A207 A209 A210 <del>T21</del> <del>T22</del> <del>T23</del>
11	7	7	11	7	5	11	5	11

Tank Samples

NOTE: T21 - high NaBr  
T22 - high NaBr  
T23 - high Na<sub>2</sub>Fl. + Borax

\* Unprocessed Juggo. Must be filtered or analyzed if needed.

East Mesa

Test 4, Backflow, Well 56-19

Tracers = NaBr

slug = Na<sub>2</sub>F<sub>2</sub> + Borax

ICP-Ca*	TDS	F	Cl	SO <sub>4</sub>	I	Br	SCN	Dye
<del>A215*</del>	A215* ✓	A215* ✓	A212 ✓	A215* ✓	A243	A212	A243	A212
A217 ✓	A217* ✓	A217* ✓	A214* ✓	A217* ✓	A244	A214*	A244	A214
<del>A219</del>	A219 ✓	A219 ✓	A216* ✓	A219 ✓		A216*		A215
A221B ✓	A221B ✓	A221B ✓	A218* ✓	A221B ✓		A218*		A216
<del>A227</del>	A227 ✓	A227 ✓	A220A* ✓	A227 ✓		A220A*		A217
A228 ✓	A228 ✓	A228 ✓	A221 ✓	A228 ✓		A223*		A218
<del>A230</del>	A230 ✓	A230 ✓	A221B ✓	A230 ✓		A224		A220A
A232 ✓	A232 ✓	A232 ✓	A222* ✓	A232 ✓		A225*		A224
			A224* ✓			A227		A228
			A225* ✓			A229		A230
			A227 ✓			A230		A231
<del>A239</del>	A239 ✓	A239 ✓	A228 ✓	A239 ✓		A231		A232
			A229 ✓			A232		A233
			A230 ✓			A233		A235
			A231 ✓			A235		A237
A243 ✓	A243 ✓	A243 ✓	A232 ✓	A243 ✓		A237		A239
<del>A244</del>	A244 ✓	A244 ✓	A233 ✓	A244 ✓		A239		A240
T24 ✓	T24 ✓	T24 ✓	A236 ✓	T24 ✓		A241		A241
			A238 ✓			A244		A243
			A239 ✓			T24		A244
			A240 ✓					T24
			A241 ✓					
			A242 ✓					
			A243 ✓					
			A244 ✓					
			T24 ✓					

Need filtering

24

12

12

25

12

2

20

2

21

\* Unprocessed Jug (VT, VF)



East Mesa

Test 6, Injection, Well 56-19

Tracers = NaI,

Slug = Na<sub>2</sub>Fl. + NaSCN

TDS	F	CP	SO <sub>4</sub>	I	Br	SCN	Dye
<del>A247</del>	A247 ✓	A247 ✓	A247 ✓	A248	A266	A248	A247
A248 ✓	A248 ✓	A248 ✓	A248 ✓	A250	<del>A266</del>	A249	A248
<del>A250</del>	A250 ✓	A250 ✓	A250 ✓	A252	<del>A266</del>	A250	A249
A252 ✓	A252 ✓	A252 ✓	A252 ✓	A253	<del>A266</del>	A251	A250
<del>A254</del>	A254 ✓	A256 ✓	A254 ✓	<del>A254</del>		A252	A251
A256 ✓	A256 ✓	A258 ✓	A256 ✓	A255		A253	A252
<del>A258</del>	A258 ✓	A260 ✓	A258 ✓	A256		A255	A253
A260 ✓	A260 ✓	A264 ✓	A260 ✓	A257		A256	A254
<del>A262</del>	A262 ✓	<del>A264</del>	A262 ✓	A258		A257	A255
A264 ✓	A264 ✓	<del>A266</del>	A264 ✓	A260		A258	A256
<del>A266</del>	A266 ✓	<del>A267</del>	A266 ✓	A261		A260	A257
A267 ✓	A267 ✓	<del>A268</del>	A267 ✓	A262		A261	A258
<del>A268</del>	<del>A268</del>	<del>A269</del>	<del>A268</del>	A263		A262	A260
<del>A269</del>	<del>A269</del>	<del>A270</del>	<del>A269</del>	A264		A263	A261
<del>A270</del>	<del>A270</del>	<del>A271</del>	<del>A270</del>	A265		A264	A262
<del>A271</del>	<del>A271</del>	<del>A272</del>	<del>A271</del>	A266		A265	A263
<del>A272</del>	<del>A272</del>	<del>A273</del>	<del>A272</del>	<del>A272</del>		A266	A264
<del>A273</del>	<del>A273</del>	<del>A274</del>	<del>A273</del>	<del>A273</del>		<del>A273</del>	A265
<del>A274</del>	<del>A274</del>	<del>A275</del>	<del>A274</del>	<del>A274</del>		<del>A274</del>	A266
<del>A275</del>	<del>A275</del>	<del>A276</del>	<del>A275</del>	<del>A275</del>		<del>A275</del>	A267
<del>A276</del>	<del>A276</del>	<del>A277</del>	<del>A276</del>	<del>A276</del>		<del>A276</del>	<del>A276</del>
<del>A277</del>	<del>A277</del>	<del>A278</del>	<del>A277</del>	<del>A277</del>		<del>A277</del>	<del>A277</del>
<del>A278</del>	<del>A278</del>	<del>A279</del>	<del>A278</del>	<del>A278</del>		<del>A278</del>	<del>A278</del>
<del>A279</del>	<del>A279</del>	<del>A280</del>	<del>A279</del>	<del>A279</del>		<del>A279</del>	<del>A279</del>
<del>A280</del>	<del>A280</del>	<del>A281</del>	<del>A280</del>	<del>A280</del>		<del>A280</del>	<del>A280</del>
<del>A281</del>	<del>A281</del>	<del>A282</del>	<del>A281</del>	<del>A281</del>		<del>A281</del>	<del>A281</del>
<del>A282</del>	<del>A282</del>	<del>A283</del>	<del>A282</del>	<del>A282</del>		<del>A282</del>	<del>A282</del>
<del>A283</del>	<del>A283</del>	<del>A284</del>	<del>A283</del>	<del>A283</del>		<del>A283</del>	<del>A283</del>
<del>A284</del>	<del>A284</del>	<del>A285</del>	<del>A284</del>	<del>A284</del>		<del>A284</del>	<del>A284</del>
<del>A285</del>	<del>A285</del>	<del>A286</del>	<del>A285</del>	<del>A285</del>		<del>A285</del>	<del>A285</del>
<del>A286</del>	<del>A286</del>	<del>A287</del>	<del>A286</del>	<del>A286</del>		<del>A286</del>	<del>A286</del>
<del>A287</del>	<del>A287</del>	<del>A288</del>	<del>A287</del>	<del>A287</del>		<del>A287</del>	<del>A287</del>
<del>A288</del>	<del>A288</del>	<del>A289</del>	<del>A288</del>	<del>A288</del>		<del>A288</del>	<del>A288</del>
<del>A289</del>	<del>A289</del>	<del>A290</del>	<del>A289</del>	<del>A289</del>		<del>A289</del>	<del>A289</del>
<del>A290</del>	<del>A290</del>	<del>A291</del>	<del>A290</del>	<del>A290</del>		<del>A290</del>	<del>A290</del>
<del>A291</del>	<del>A291</del>	<del>A292</del>	<del>A291</del>	<del>A291</del>		<del>A291</del>	<del>A291</del>
<del>A292</del>	<del>A292</del>	<del>A293</del>	<del>A292</del>	<del>A292</del>		<del>A292</del>	<del>A292</del>
<del>A293</del>	<del>A293</del>	<del>A294</del>	<del>A293</del>	<del>A293</del>		<del>A293</del>	<del>A293</del>
<del>A294</del>	<del>A294</del>	<del>A295</del>	<del>A294</del>	<del>A294</del>		<del>A294</del>	<del>A294</del>
<del>A295</del>	<del>A295</del>	<del>A296</del>	<del>A295</del>	<del>A295</del>		<del>A295</del>	<del>A295</del>
<del>A296</del>	<del>A296</del>	<del>A297</del>	<del>A296</del>	<del>A296</del>		<del>A296</del>	<del>A296</del>
<del>A297</del>	<del>A297</del>	<del>A298</del>	<del>A297</del>	<del>A297</del>		<del>A297</del>	<del>A297</del>
<del>A298</del>	<del>A298</del>	<del>A299</del>	<del>A298</del>	<del>A298</del>		<del>A298</del>	<del>A298</del>
<del>A299</del>	<del>A299</del>	<del>A300</del>	<del>A299</del>	<del>A299</del>		<del>A299</del>	<del>A299</del>
<del>A300</del>	<del>A300</del>	<del>A301</del>	<del>A300</del>	<del>A300</del>		<del>A300</del>	<del>A300</del>
<del>A301</del>	<del>A301</del>	<del>A302</del>	<del>A301</del>	<del>A301</del>		<del>A301</del>	<del>A301</del>
<del>A302</del>	<del>A302</del>	<del>A303</del>	<del>A302</del>	<del>A302</del>		<del>A302</del>	<del>A302</del>
<del>A303</del>	<del>A303</del>	<del>A304</del>	<del>A303</del>	<del>A303</del>		<del>A303</del>	<del>A303</del>
<del>A304</del>	<del>A304</del>	<del>A305</del>	<del>A304</del>	<del>A304</del>		<del>A304</del>	<del>A304</del>
<del>A305</del>	<del>A305</del>	<del>A306</del>	<del>A305</del>	<del>A305</del>		<del>A305</del>	<del>A305</del>
<del>A306</del>	<del>A306</del>	<del>A307</del>	<del>A306</del>	<del>A306</del>		<del>A306</del>	<del>A306</del>
<del>A307</del>	<del>A307</del>	<del>A308</del>	<del>A307</del>	<del>A307</del>		<del>A307</del>	<del>A307</del>
<del>A308</del>	<del>A308</del>	<del>A309</del>	<del>A308</del>	<del>A308</del>		<del>A308</del>	<del>A308</del>
<del>A309</del>	<del>A309</del>	<del>A310</del>	<del>A309</del>	<del>A309</del>		<del>A309</del>	<del>A309</del>
<del>A310</del>	<del>A310</del>	<del>A311</del>	<del>A310</del>	<del>A310</del>		<del>A310</del>	<del>A310</del>
<del>A311</del>	<del>A311</del>	<del>A312</del>	<del>A311</del>	<del>A311</del>		<del>A311</del>	<del>A311</del>
<del>A312</del>	<del>A312</del>	<del>A313</del>	<del>A312</del>	<del>A312</del>		<del>A312</del>	<del>A312</del>
<del>A313</del>	<del>A313</del>	<del>A314</del>	<del>A313</del>	<del>A313</del>		<del>A313</del>	<del>A313</del>
<del>A314</del>	<del>A314</del>	<del>A315</del>	<del>A314</del>	<del>A314</del>		<del>A314</del>	<del>A314</del>
<del>A315</del>	<del>A315</del>	<del>A316</del>	<del>A315</del>	<del>A315</del>		<del>A315</del>	<del>A315</del>
<del>A316</del>	<del>A316</del>	<del>A317</del>	<del>A316</del>	<del>A316</del>		<del>A316</del>	<del>A316</del>
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<del>A319</del>	<del>A319</del>	<del>A320</del>	<del>A319</del>	<del>A319</del>		<del>A319</del>	<del>A319</del>
<del>A320</del>	<del>A320</del>	<del>A321</del>	<del>A320</del>	<del>A320</del>		<del>A320</del>	<del>A320</del>
<del>A321</del>	<del>A321</del>	<del>A322</del>	<del>A321</del>	<del>A321</del>		<del>A321</del>	<del>A321</del>
<del>A322</del>	<del>A322</del>	<del>A323</del>	<del>A322</del>	<del>A322</del>		<del>A322</del>	<del>A322</del>
<del>A323</del>	<del>A323</del>	<del>A324</del>	<del>A323</del>	<del>A323</del>		<del>A323</del>	<del>A323</del>
<del>A324</del>	<del>A324</del>	<del>A325</del>	<del>A324</del>	<del>A324</del>		<del>A324</del>	<del>A324</del>
<del>A325</del>	<del>A325</del>	<del>A326</del>	<del>A325</del>	<del>A325</del>		<del>A325</del>	<del>A325</del>
<del>A326</del>	<del>A326</del>	<del>A327</del>	<del>A326</del>	<del>A326</del>		<del>A326</del>	<del>A326</del>
<del>A327</del>	<del>A327</del>	<del>A328</del>	<del>A327</del>	<del>A327</del>		<del>A327</del>	<del>A327</del>
<del>A328</del>	<del>A328</del>	<del>A329</del>	<del>A328</del>	<del>A328</del>		<del>A328</del>	<del>A328</del>
<del>A329</del>	<del>A329</del>	<del>A330</del>	<del>A329</del>	<del>A329</del>		<del>A329</del>	<del>A329</del>
<del>A330</del>	<del>A330</del>	<del>A331</del>	<del>A330</del>	<del>A330</del>		<del>A330</del>	<del>A330</del>
<del>A331</del>	<del>A331</del>	<del>A332</del>	<del>A331</del>	<del>A331</del>		<del>A331</del>	<del>A331</del>
<del>A332</del>	<del>A332</del>	<del>A333</del>	<del>A332</del>	<del>A332</del>		<del>A332</del>	<del>A332</del>
<del>A333</del>	<del>A333</del>	<del>A334</del>	<del>A333</del>	<del>A333</del>		<del>A333</del>	<del>A333</del>
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<del>A376</del>	<del>A</del>						

East Mesa

Tracers = NaI

slug = Na<sub>2</sub>FI. + WascN

TEST 6, Backflow, Well 56-19

19	19	23	19	24	2	23	35
TDS	F	CP	SO <sub>4</sub>	I	Br	SCN	Dye
<del>A268</del>	A268 ✓	A268 ✓	A268	A268	A302	A268	A268
A270 ✓	A270 ✓	A269	A270	A269	A304	A269	A269
<del>A272</del>	A272 ✓	A271	A272	A270	<del>T28*</del>	A271	A270
A274 ✓	A274 ✓	A272	A274	A271	<del>T28*</del>	A272	A271
<del>A276</del>	A276 ✓	A273	A276	A272		A273	A272
A278 ✓	A278 ✓	A276	A278	A273		A276	A273
<del>A280</del>	A280 ✓	A278	A280	A276		A278	A274
A282 ✓	A282 ✓	A280	A282	A278		A280	A276
<del>A284</del>	A284 ✓	A282	A284	A280		A292	A277
A294 ✓	A294 ✓	A294	A294	A282		A284	A278
<del>T28*</del>	A296 ✓	A296*	A296	A284		A286	A279
A298 ✓	A298 ✓	A288*	A298	A286*		A288*	A280
<del>A299</del>	A299 ✓	A290*	A299	A288*		A290*	A281
A300 ✓	A300 ✓	A292*	A300	A290*		A292*	A282
<del>A301</del>	A301 ✓	A294	A301	A292*		A294	A283
A302 ✓	A302 ✓	A296	A302	A294		A296	A284
<del>A303</del>	A303 ✓	A298	A303	A296		A298	A285
A304 ✓	A304 ✓	A300	A304	A298		A300	A286
T28* ✓	T28* ✓	A301	T28*	A300		A301	A287
<del>T28*</del>	<del>T28*</del>	A302	<del>T29*</del>	A301		A302	A288
		A303	↑ would find	A302		A303	A289
		A304		A303		A304	A290
		T28*		A304		T28*	A292
		<del>T28*</del>		T28*		<del>T28*</del>	A293
				<del>T28*</del>			A294
							A296
							A297
							A298
							A299
							A300
							A301
							A302
							A303
							A304

NOTE: T28 = ~~front hole sample~~  
~~sample~~

T28\*

# East Mesa

Test 8, Injection, Well SC-19

Trace = No Br  
Slug = NaCl + Borax

22-141 50 SHEETS  
 22-142 100 SHEETS  
 22-144 200 SHEETS  
 AMPAD

CP+Ca <sup>4+</sup>	TDS	F	CP	SO <sub>4</sub>	I	Br	SCN	Dye
	<del>A305</del>	A305 ✓	A305 ✓	A305 ✓	A322	A305	A322	A305
	A306	A306 ✓	A306 ✓	A306 ✓	A305	A306	A305	A306
	<del>A318</del>	A318 ✓	A307 ✓	A310 ✓	A320	A307	A320	A307
	A320	A320 ✓	A308 ✓	A320 ✓	<del>A30</del>	A308	<del>A30</del>	A308
	<del>A321</del>	A321 ✓	A309 ✓	A321 ✓	<del>T31</del>	A309	<del>T31</del>	A309
	A322	A322 ✓	A310 ✓	A322 ✓	<del>T32</del>	A310	<del>T32</del>	A312
	<del>T30</del>	T30	A311 ✓	T30		A311		A313
	<del>T31</del>	<del>T31</del>	A312 ✓	<del>T31</del>		A312		A314
	<del>T32</del>	<del>T32</del>	A313 ✓	<del>T32</del>		A313		A315
			A314 ✓			A314		A316
			A315 ✓			A315		A317
			A316 ✓			A316		A318
			A317 ✓			A317		A319
			A318 ✓			A318		A320
			A319 ✓			A319		A321
			A320 ✓			A320		A322
			A321 ✓			A321		<del>T30</del>
			A322 ✓			A322		<del>T31</del>
			<del>T30</del>			<del>T30</del>		<del>T32</del>
			<del>T31</del>			<del>T31</del>		
			<del>T32</del>			<del>T32</del>		

~~T30:~~  
~~T31:~~  
~~T32:~~

19      6      6      18      6      1      19      1      16