

E1

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

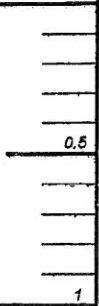

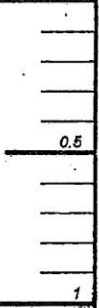
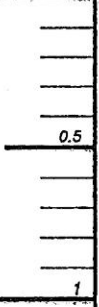
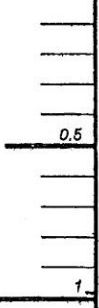
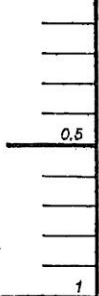
Experiment # <u>E1</u>	Borehole ID <u>EST</u>	Scribed (red line)? Y/N <u>N</u>
Depth Interval (ft) <u>0-5</u>	Box # <u>1</u>	Run # <u>1</u>
Date <u>12/19/17</u>	Core Logger(s) <u>Adam Foris / Bill</u>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
0 0.5 1		No fracturing in this core observable. Carbonate mica phyllite
1 0.5 2		Quartz layer
2 0.5 3		
3 0.5 4		
4 0.5 5		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # E1	Borehole ID PST	Scribed (red line)? Y/N Y
Depth Interval (ft) 5-10	Box # 1	Run # 2
Date 12/19/17	Core Logger(s) Alan / Bill	

Depth	Sketch [fractures, foliation & fold directions]	Notes
5 		
6 		Horizontal Fracture; 1 mm Aperture
7 		Carbonate
8 		Horizontal Fractures 1 mm Aperture 1.5 mm Aperture
9 		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # <i>E1</i>	Borehole ID <i>FST</i>	Scribed (red line)? Y/N <i>Y</i>
Depth Interval (ft) <i>10-15</i>	Box # <i>1</i>	Run # <i>3</i>
Date <i>12-19-17</i>	Core Logger(s) <i>Adem</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">10</div>		
<div style="text-align: center;">11</div>		
<div style="text-align: center;">12</div>		
<div style="text-align: center;">13</div>		
<div style="text-align: center;">14</div>	<p style="text-align: center;"><i>Carbonate</i></p>	
<div style="text-align: center;">15</div>	<p style="text-align: center;"><i>Small Healed Fracture</i></p>	

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # <i>51</i>	Borehole ID <i>PST</i>	Scribed (red line)? Y/N <i>Y</i>
Depth Interval (ft) <i>15-20</i>	Box # <i>2</i>	Run # <i>4</i>
Date <i>12/19/17</i>	Core Logger(s) <i>Adam</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">0.5</div> <hr style="width: 50%; margin: 0 auto;"/> <div style="text-align: center;">1</div>		<p style="text-align: center;">Carbonate</p>
<div style="text-align: center;">0.5</div> <hr style="width: 50%; margin: 0 auto;"/> <div style="text-align: center;">1</div>		<p style="text-align: center;">Faint Heal Fracture</p>
<div style="text-align: center;">0.5</div> <hr style="width: 50%; margin: 0 auto;"/> <div style="text-align: center;">1</div>		<p style="text-align: center;">Carbonate</p>
<div style="text-align: center;">0.5</div> <hr style="width: 50%; margin: 0 auto;"/> <div style="text-align: center;">1</div>		<p style="text-align: center;">Heal Fracture, Low Aperture</p> <p style="text-align: center;">Faint Heal Fracture</p>

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

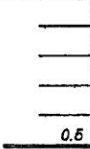
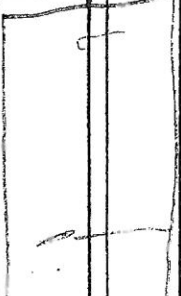
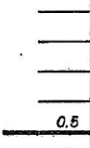
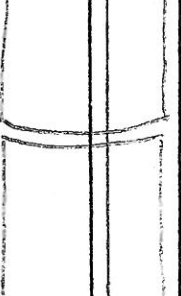
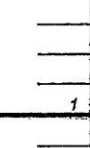

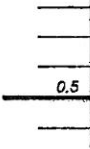
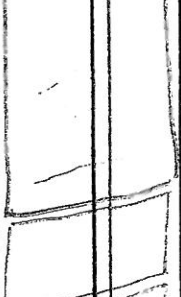
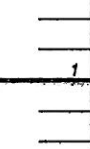
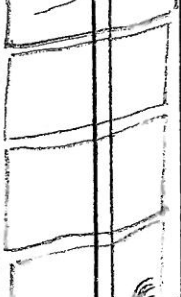
Experiment # <i>E1</i>	Borehole ID <i>PST</i>	Scribed (red line)? Y/N <i>N</i>
Depth Interval (ft) <i>20-25</i>	Box # <i>2</i>	Run # <i>5</i>
Date <i>12/19/17</i>	Core Logger(s) <i>Adam</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">20</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p style="text-align: center;">Carbonate</p>
<div style="text-align: center;">21</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p style="text-align: center;">Carbonate</p>
<div style="text-align: center;">22</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p style="text-align: center;">Sulfide Zone</p>
<div style="text-align: center;">23</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p style="text-align: center;">Intermittent Fractures, $\frac{1}{2}$ sec. openings, 45° inclination to borehole axis</p>

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

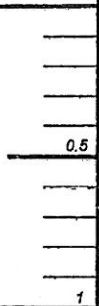
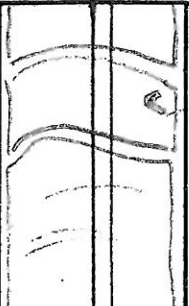
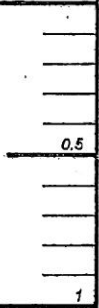
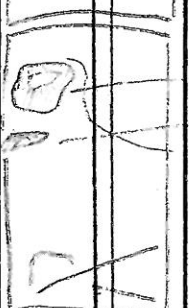
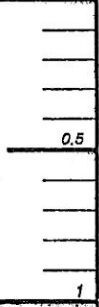
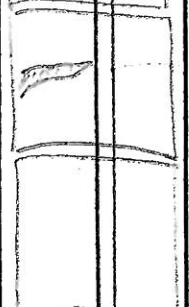
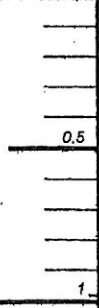
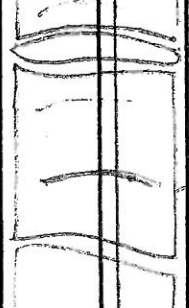
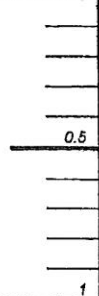

Experiment # <i>EL</i>	Borehole ID <i>607</i>	Scribed (red line)? Y/N <i>Y</i>
Depth Interval (ft) <i>25-30</i>	Box # <i>2</i>	Run # <i>6</i>
Date <i>12/19/17</i>	Core Logger(s) <i>Adorn</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: right; margin-bottom: 5px;">25</div> 		<p style="margin-left: 100px;"><i>Slide</i></p>
<div style="text-align: right; margin-bottom: 5px;">26</div> 		
<div style="text-align: right; margin-bottom: 5px;">27</div> 		
<div style="text-align: right; margin-bottom: 5px;">28</div> 		<p style="margin-left: 100px;"><i>Fold Neck</i></p>
<div style="text-align: right; margin-bottom: 5px;">29</div> 		<p style="margin-left: 100px;"><i>Slide</i></p>

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # <i>E1</i>	Borehole ID <i>PST</i>	Scribed (red line)? Y/N <i>N</i>
Depth Interval (ft) <i>30-35</i>	Box # <i>3</i>	Run # <i>7</i>
Date <i>12/19/17</i>	Core Logger(s) <i>Adorn</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">30</div> 		<p style="text-align: center;"><i>6</i> → <i>Carbonate</i></p>
<div style="text-align: center;">31</div> 		<p style="text-align: center;"><i>7</i> → <i>Carbonate</i></p> <p style="text-align: center;">} → <i>Bed Fractures</i></p>
<div style="text-align: center;">32</div> 		<p style="text-align: center;"><i>8</i> → <i>Carbonate</i></p>
<div style="text-align: center;">33</div> 		<p style="text-align: center;"><i>9</i> → <i>1mm Bed Fracture, Determination (⊥ to bedding plane)</i></p>
<div style="text-align: center;">34</div> 		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # E1	Borehole ID PST	Scribed (red line)? Y/N Y
Depth Interval (ft) 35-40	Box # 3	Run # 8
Date 12/19/17	Core Logger(s) Adam	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: right; margin-bottom: 5px;">35</div> <div style="text-align: center;"> </div>	<p style="text-align: right; margin-right: 10px;">Lots of carbonate throughout</p> <p style="text-align: right; margin-right: 10px;">Fair, Heal Fracture</p>	
<div style="text-align: right; margin-bottom: 5px;">36</div> <div style="text-align: center;"> </div>	<p style="text-align: right; margin-right: 10px;">Carbonate</p>	
<div style="text-align: right; margin-bottom: 5px;">37</div> <div style="text-align: center;"> </div>	<p style="text-align: right; margin-right: 10px;">Small Scales</p>	
<div style="text-align: right; margin-bottom: 5px;">38</div> <div style="text-align: center;"> </div>	<p style="text-align: right; margin-right: 10px;">Very fine Heal Fracture</p>	
<div style="text-align: right; margin-bottom: 5px;">39</div> <div style="text-align: center;"> </div>		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

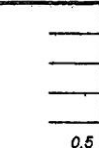

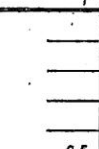
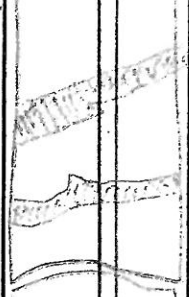
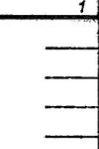
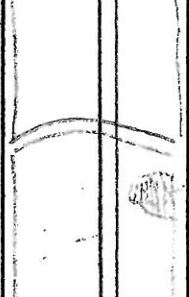


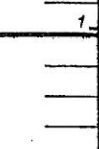
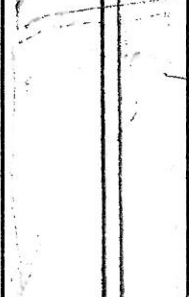
Experiment # E1	Borehole ID PST	Scribed (red line)? Y/N Y
Depth Interval (ft) 40-45	Box # 3	Run # 9
Date 12/19/17	Core Logger(s) Adam	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">40</div>		<p>↳ Marks the start of more substantial quartz inclusions</p> <p>↳ No discernible fractures</p> <p>... swirl</p>
<div style="text-align: center;">41</div>		
<div style="text-align: center;">42</div>		<p>Quartz Inclusion</p>
<div style="text-align: center;">43</div>		
<div style="text-align: center;">44</div>		<p>Quartz Inclusion</p>
<div style="text-align: center;">45</div>		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # E1	Borehole ID PST	Scribed (red line)? Y/N Y
Depth Interval (ft) 45-50	Box # 4	Run # 10
Date 12/19/17	Core Logger(s) Adam	

Depth	Sketch [fractures, foliation & fold directions]	Notes
45 		Silts, mostly mica Quartz 45°
46 		
47 		Quartz
48 		Quartz
49 		Hard Fractures, 1/2 - 1 mm spacing

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

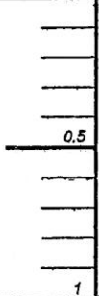
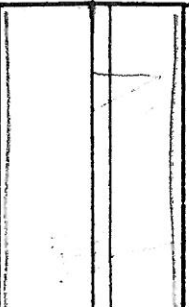
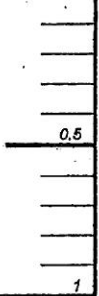
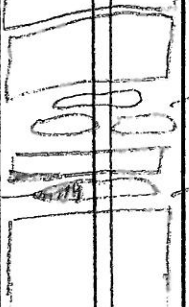
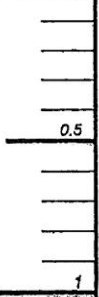
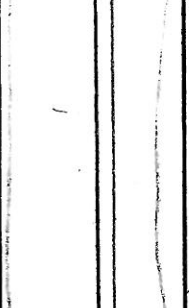
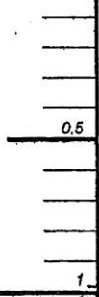
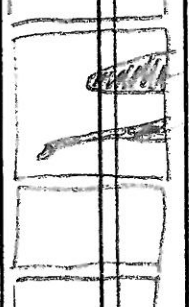
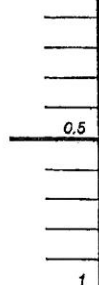

Experiment # <u>E1</u>	Borehole ID <u>PST</u>	Scribed (red line)? Y/N <u>Y</u>
Depth Interval (ft) <u>50-55</u>	Box # <u>4</u>	Run # <u>1</u>
Date <u>12/19/17</u>	Core Logger(s) <u>Alora</u>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">50</div>		
<div style="text-align: center;">51</div>	<p style="text-align: center;">Small Horizontal Fracture</p>	
<div style="text-align: center;">52</div>	<p style="text-align: center;">Small Horizontal Fracture</p>	
<div style="text-align: center;">53</div>	<p style="text-align: center;">Quartz Inclusion</p>	
<div style="text-align: center;">54</div>	<p style="text-align: center;">Fracture (seemingly open) with pyrite crystals in a carbonate matrix</p>	

Filename range (digital core images)

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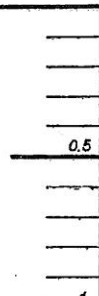
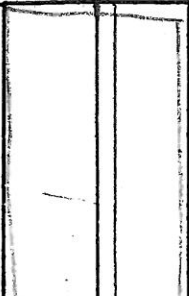
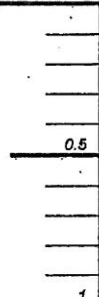
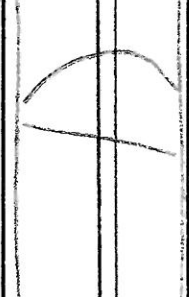
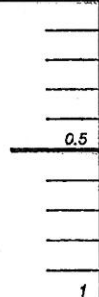
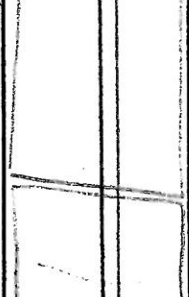
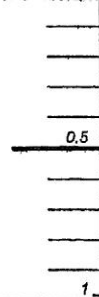

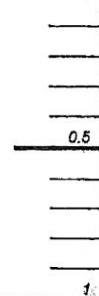

Experiment # E1	Borehole ID PST	Scribed (red line)? Y/N Y
Depth Interval (ft) 55-60	Box # 4	Run # 12
Date 12/19/77	Core Logger(s) Adam	

Depth	Sketch [fractures, foliation & fold directions]	Notes
55 		Slightly light
56 		Rubble, Anhydrite? Fracture, possibly open Rubble
57 		
58 		Quartz Inclusions
59 		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

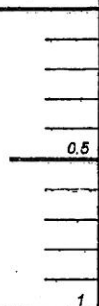
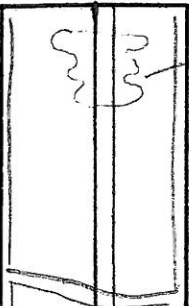
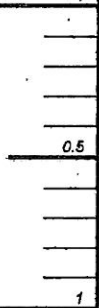
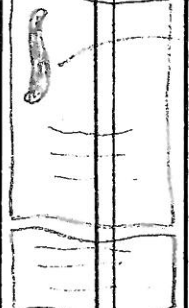
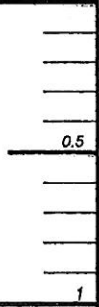
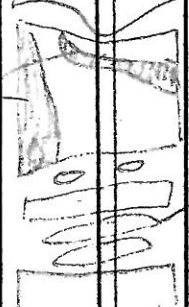
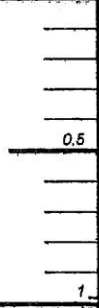
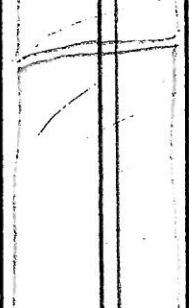
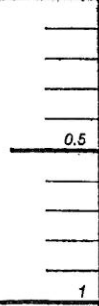
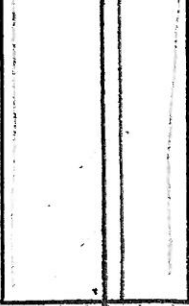
Experiment # <i>E1.</i>	Borehole ID <i>PST</i>	Scribed (red line)? Y/N <i>N</i>
Depth Interval (ft) <i>60-65</i>	Box # <i>5</i>	Run # <i>13</i>
Date <i>12/19/17</i>	Core Logger(s) <i>Adam</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: right; margin-bottom: 5px;">60</div> 		<p><i>Very minimal quartz throughout</i></p>
<div style="text-align: right; margin-bottom: 5px;">61</div> 		<p><i>Most Fractures 1/2 mm Approximate</i></p>
<div style="text-align: right; margin-bottom: 5px;">62</div> 		
<div style="text-align: right; margin-bottom: 5px;">63</div> 		
<div style="text-align: right; margin-bottom: 5px;">64</div> 		<p><i>Frequently small carbonate streaks</i></p> <p><i>Only discernible quartz</i></p>

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # E1	Borehole ID R57	Scribed (red line)? Y/N Y
Depth Interval (ft) 65-70	Box # 5	Run # 14
Date 12/19/17	Core Logger(s) Adam	

Depth	Sketch [fractures, foliation & fold directions]	Notes
65 		Some sulfide (light)
66 		Quartz
67 		Quartz (heavy) Ruddle
68 		
69 		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # <i>FI</i>	Borehole ID <i>FST</i>	Scribed (red line)? Y/N <i>Y</i>
Depth Interval (ft) <i>75-80</i>	Box # <i>6</i>	Run # <i>16</i>
Date <i>12/20/17</i>	Core Logger(s) <i>Adam</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: right; margin-bottom: 5px;">75</div>		<p>Faint Heat Fractures</p>
<div style="text-align: right; margin-bottom: 5px;">76</div>		
<div style="text-align: right; margin-bottom: 5px;">77</div>		<p>Sulfide Quartz</p>
<div style="text-align: right; margin-bottom: 5px;">78</div>		<p>Quartz Sulfide</p>
<div style="text-align: right; margin-bottom: 5px;">79</div>		<p>Heat Fracture 3 mm</p>

Filename range (digital core images)

40 80 8

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # <u>5</u>	Borehole ID <u>RST</u>	Scribed (red line)? Y/N <u>Y</u>
Depth Interval (ft) <u>80-85</u>	Box # <u>6</u>	Run # <u>17</u>
Date <u>6/12/17</u>	Core Logger(s) <u>Adam F</u>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		
<div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		
<div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		
<div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

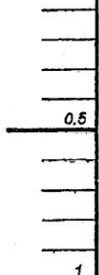
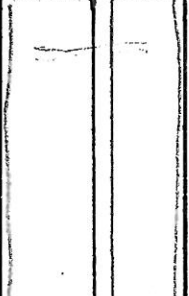
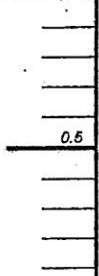
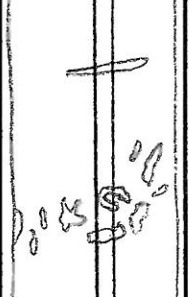
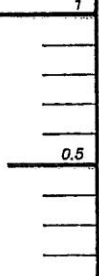
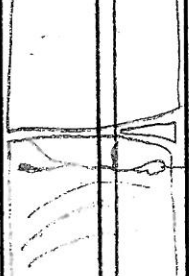
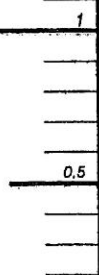
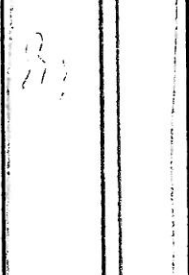
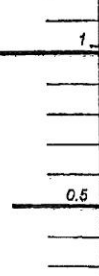
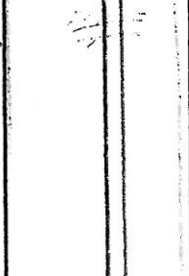


Experiment #	E1	Borehole ID	PST	Scribed (red line)? Y/N	N (rubble missing) Page 17
Depth Interval (ft)	85-90	Box #	6	Run #	18
Date	12/20/17	Core Logger(s)	Alan F		

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">85</div>		<p style="margin-left: 20px;">Large Chunk of Rubble</p>
<div style="text-align: center;">86</div>		<p style="margin-left: 20px;">Frequent small carbonate streaks</p>
<div style="text-align: center;">87</div>		
<div style="text-align: center;">88</div>		<p style="margin-left: 20px;">Heat Fracture</p>

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # E1	Borehole ID PST	Scribed (red line)? Y/N Y
Depth Interval (ft) 90-95	Box # 7	Run # 19
Date 6/20/17	Core Logger(s) A8 on F	

Depth	Sketch [fractures, foliation & fold directions]	Notes
90 		Intersecting pitted fracture pattern midway through core
91 		Multiple Pitted Fractures
92 		Single Pitted
93 		
94 		
95 		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment #	E1	Borehole ID	PST	Scribed (red line)? Y/N	Y
Depth Interval (ft)	95-100	Box #	7	Run #	20
Date	12/20/17	Core Logger(s)	Adam F		

Depth	Sketch [fractures, foliation & fold directions]	Notes
95 		
16 		
17 		Mica? Faint Heel Fracture
18 		Mica?
19 		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # <i>E1</i>	Borehole ID <i>PST</i>	Scribed (red line)? Y/N <i>Y</i>
Depth Interval (ft) <i>100-105</i>	Box # <i>7</i>	Run # <i>21</i>
Date <i>12/20/17</i>	Core Logger(s) <i>Adam F</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">100</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		
<div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p>Fracture, partially healed, gradually pinched</p>
<div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p>Fracture, partially healed, gradually pinched</p> <p>Quartz / Silica healed fracture</p>
<div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p>Deeply pinched fractures</p>
<div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p>Fragmented Quartz</p> <p>Fault Zone</p> <p>Fold Zone</p> <p>Fold Zone Fracture</p>

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment #	E1	Borehole ID	PST	Scribed (red line)? Y/N	Y.
Depth Interval (ft)	105 - 110	Box #	8	Run #	22
Date	12/20/17	Core Logger(s)	Adam F		

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: right; margin-bottom: 5px;">105</div>		<p>Horizontal Fracture</p> <p>Elliptical fracture, quartz + pyrite</p>
<div style="text-align: right; margin-bottom: 5px;">106</div>		<p>Faint Horizontal Fracture</p>
<div style="text-align: right; margin-bottom: 5px;">107</div>		<p>Long horizontal fracture, aperture widens slightly with depth</p>
<div style="text-align: right; margin-bottom: 5px;">108</div>		<p>Faint Horizontal Fracture</p>
<div style="text-align: right; margin-bottom: 5px;">109</div>		<p>Quartz</p>
<div style="text-align: right; margin-bottom: 5px;">110</div>	<p>Filename range (digital core images)</p>	

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment #	E1	Borehole ID	PST	Scribed (red line)? Y/N	Y
Depth Interval (ft)	10 - 15	Box #	8	Run #	23
Date	12/20/17	Core Logger(s)	Adam F		

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">10</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<ul style="list-style-type: none"> ↳ High level of folding patterns ↳ Fair degree of carbonate cementation
<div style="text-align: center;">11</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<ul style="list-style-type: none"> ↳ Pitted Fracture, partially filled by quartz
<div style="text-align: center;">12</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<ul style="list-style-type: none"> ↳ Healed Fracture, Quartz fill
<div style="text-align: center;">13</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<ul style="list-style-type: none"> ↳ Pitted Fracture
<div style="text-align: center;">14</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<ul style="list-style-type: none"> ↳ Quartz, Small Pitted Fracture ↳ Pitted Fracture ↳ Carbonate Band

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment #	E1	Borehole ID	F57	Scribed (red line)? Y/N	Y
Depth Interval (ft)	115-120	Box #	8	Run #	24
Date	12/20/17	Core Logger(s)	A Paris		

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: right; margin-right: 5px;">15</div>		<p>Significant fractures (mostly parallel)</p> <p>Small Fractures</p>
<div style="text-align: right; margin-right: 5px;">16</div>		
<div style="text-align: right; margin-right: 5px;">17</div>		<p>Extensive parallel fractures with partial calcite healing</p>
<div style="text-align: right; margin-right: 5px;">18</div>		
<div style="text-align: right; margin-right: 5px;">19</div>		<p>Small Fractures</p>

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

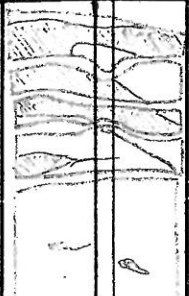


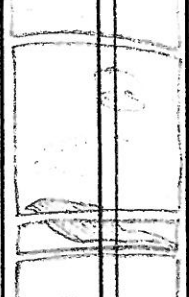
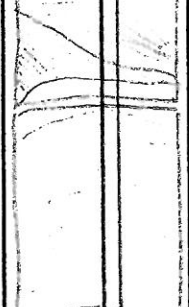
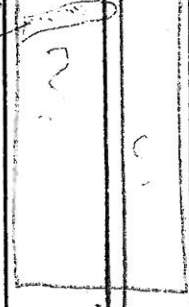
Experiment #	E1	Borehole ID	PST	Scribed (red line)?	Y/N
Depth Interval (ft)	120-125	Box #	9	Run #	25
Date	12/20/17	Core Logger(s)	A. Fazio		

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">120</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p style="text-align: center;">Heavy initial quartz inclusion</p>
<div style="text-align: center;">121</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		
<div style="text-align: center;">122</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		<p style="text-align: center;">Frequent quartz grains</p>
<div style="text-align: center;">123</div> <div style="text-align: center;">0.5</div> <div style="text-align: center;">1</div>		

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # E1	Borehole ID PST	Scribed (red line)? Y/N Y
Depth Interval (ft) 125-130	Box # 9	Run # 26
Date 12/20/17	Core Logger(s) A. Farris	

Depth	Sketch [fractures, foliation & fold directions]	Notes
125 0.5 1		Significant quartz inclusions Legend 
126 0.5 1		
127 0.5 1		
128 0.5 1		
129 0.5 1		Layering changes to folded pattern

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # <i>E1</i>	Borehole ID <i>PST</i>	Scribed (red line)? <i>Y/N</i>
Depth Interval (ft) <i>130-135</i>	Box # <i>9</i>	Run # <i>27</i>
Date <i>12/21/17</i>	Core Logger(s) <i>A. Foss</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: right; margin-bottom: 5px;">30</div> <div style="text-align: center;"> </div>	<p style="margin-bottom: 10px;">Predominantly Quartz</p> <p style="margin-bottom: 10px;">0.5</p> <p style="margin-bottom: 10px;">1</p>	<p style="margin-bottom: 10px;">Legend: Quartz</p> <p style="margin-bottom: 10px;">} Quartz Rubble</p> <p style="margin-bottom: 10px;">} Rubble</p>
<div style="text-align: right; margin-bottom: 5px;">31</div> <div style="text-align: center;"> </div>	<p style="margin-bottom: 10px;">Mica or Sulfide, slightly pitted</p> <p style="margin-bottom: 10px;">0.5</p> <p style="margin-bottom: 10px;">1</p>	<p style="margin-bottom: 10px;">} Quartz, solid</p>
<div style="text-align: right; margin-bottom: 5px;">32</div> <div style="text-align: center;"> </div>	<p style="margin-bottom: 10px;">Mica streaks, some Sulfide</p> <p style="margin-bottom: 10px;">0.5</p> <p style="margin-bottom: 10px;">1</p>	
<div style="text-align: right; margin-bottom: 5px;">33</div> <div style="text-align: center;"> </div>	<p style="margin-bottom: 10px;">0.5</p> <p style="margin-bottom: 10px;">1</p>	
<div style="text-align: right; margin-bottom: 5px;">34</div> <div style="text-align: center;"> </div>	<p style="margin-bottom: 10px;">0.5</p> <p style="margin-bottom: 10px;">1</p>	

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

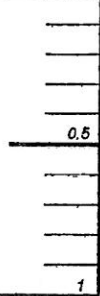

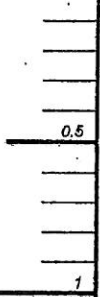
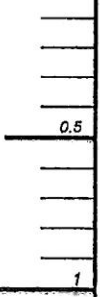
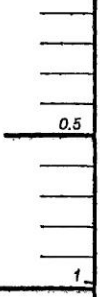
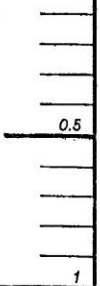
Experiment # <i>E1</i>	Borehole ID <i>P55</i>	Scribed (red line)? Y/N <i>N</i>
Depth Interval (ft) <i>135 - 140</i>	Box # <i>10</i>	Run # <i>28</i>
Date <i>12/21/17</i>	Core Logger(s) <i>A. Fouts</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: right; margin-bottom: 5px;">135</div>		<p>Large quartz inclusions</p>
<div style="text-align: right; margin-bottom: 5px;">136.5</div>	<p>Pyritic Section</p>	
<div style="text-align: right; margin-bottom: 5px;">138</div>	<p>1 Shear Foliation</p> <p>Healed Fracture</p>	

Filename range (digital core images)

EGS SIGMA-V Collab ROCK CORE LOG, SURF 4850' LEVEL

Experiment # <i>ET</i>	Borehole ID <i>ET</i>	Scribed (red line)? Y/N <i>N</i>
Depth Interval (ft) <i>140 - 145</i>	Box # <i>10</i>	Run # <i>29</i>
Date <i>12/21/17</i>	Core Logger(s) <i>A. F. G. S.</i>	

Depth	Sketch [fractures, foliation & fold directions]	Notes
<div style="text-align: center;">  </div>	<div style="text-align: center;">  <p style="margin-left: 20px;"><i>Quartz</i></p> </div>	
<div style="text-align: center;">  </div>		
<div style="text-align: center;">  </div>		
<div style="text-align: center;">  </div>		
<div style="text-align: center;">  </div>		

Filename range (digital core images)