

| Drilling disturb. | Color | Grain-size | | Sed. struct. / contact | Bioturb. | Samples | Comments | Logged by: <i>Maeno</i> | Date: <i>12/12/2012</i> |
|-------------------|---------------------------------|-------------|-------------|------------------------|----------|---------|--------------|-------------------------|----------------------------|
| | | Avg. | Max. | | | | | | |
| -- 0 -- | <i>lot 4/1</i> | <i>clay</i> | <i>f.s.</i> | | <i>3</i> | | <i>⊙ MUD</i> | | |
| -- 10 -- | | | | | | | | | |
| -- 20 -- | | | | | | | | | |
| -- 30 -- | | | | | | | | | |
| -- 40 -- | | | | | | | | | |
| -- 50 -- | | | | | | | | | |
| -- 60 -- | | | | | | | | | |
| -- 70 -- | | | | | | | | | |
| -- 80 -- | <i>sheared, but not biscuit</i> | | | | | | | | |
| -- 90 -- | | | | | | | | | <i>MORE SALT</i> |
| -- 100 -- | | | | | | | | | <i>96. ↑</i> |
| -- 110 -- | | | | | | | | | |
| -- 120 -- | | | | | | | | | |
| -- 130 -- | | | | | | | | | |
| -- 140 -- | | | | | | | | | <i>135 ↓ MORE SALT</i> |
| -- 150 -- | | | | | | | | | <i>base</i> |

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

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|---------|-------------------|------------|------------|------|------------------------|----------|---------------------|----------|------------|--------------------------|
| | | | Avg. | Max. | | | | | | |
| - 0 - | | 10Y 4/1 | | | | | | | masm | 12/Jan/2012 |
| - 10 - | | | | | | | | | | |
| - 20 - | | | | | | 3 | | | | 21 ↓ |
| - 30 - | | | | | | | -29 shell fragments | | | |
| - 40 - | | | avg | f.s. | | | ∇ mud | | | |
| - 50 - | | | | | | | | | | |
| - 60 - | | | | | | | | | | |
| - 70 - | | | | | | | | | | |
| - 80 - | | | | | | | | | | |
| - 90 - | | | | | | | | | | |
| - 100 - | | | | | | | | | | |
| - 110 - | | | | | | | | | | |
| - 120 - | | | | | | | | | | MORE SILT ↑ 121 |
| - 130 - | | | | | | | | | | |
| - 140 - | | 5GY 4/1 | | | | | | | | |
| - 150 - | | | | | | | | | | |

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|---------|-------------------|-------------------|------------|------|------------------------|----------|---------|----------------------------|------------|-----------|
| | | | Avg. | Max. | | | | | | |
| - 0 - | | | | | | | | | mas | 12/Jan/12 |
| - 10 - | | 5G4 4/1 | | | | | | - 16 small shell fragments | | |
| - 20 - | | | | | | | | | | |
| - 30 - | | | clay | fs | | 3 | | Φ msp | | |
| - 40 - | | | | | | | | | | |
| - 50 - | | | | | | | | | | |
| - 60 - | | | | | | | | | | |
| - 70 - | | | | | | | | | | |
| - 80 - | | | | | | | | | | |
| - 90 - | | | | | | | | | | |
| - 100 - | | undisturb. b. (?) | | | | | | | | |
| - 110 - | | | | | | | | | | |
| - 120 - | | | | | | | | | | |
| - 130 - | | | | | | | | | | |
| - 140 - | | | | | | | | | | |
| - 150 - | | | | | | | | | | |

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|---------|-------------------|------------|------------|------|------------------------|----------|---------|----------|------------|-------------|
| | | | Avg. | Max. | | | | | | |
| - 0 - | | 5G4 4/1 | clay | f.s | | 3 | | | msm | 12 Jan 2012 |
| - 10 - | | | | | | | | | | |
| - 20 - | | | | | | | | | | |
| - 30 - | | | | | | | | | | |
| - 40 - | | | | | | | | | | |
| - 50 - | | | | | | | | | | |
| - 60 - | | | | | | | | | | |
| - 70 - | | 104 4/1 | | | | | | | | |
| - 80 - | | | | | | | | | | |
| - 90 - | | | | | | | | | | |
| - 100 - | | | | | | | | | | |
| - 110 - | | | | | | | | | | |
| - 120 - | | | | | | | | | | |
| - 130 - | | | | | | | | | | |
| - 140 - | | | | | | | | | | |
| - 150 - | | | | | | | | | | |



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|-----------|--------------------------|---------|------------|------|------------------------|----------|---------|----------|------------|----------------|
| | | | Avg. | Max. | | | | | | |
| -- 0 -- | | | | | | | | | MAM | 12/Jan/2012 |
| -- 10 -- | | 10Y 4/1 | clay | F.S | | 3 | | ① mud | | |
| -- 20 -- | | | | | | | | | | |
| -- 30 -- | undisturb. | | | | | | | | | |
| -- 40 -- | | | | | | | | | | |
| 44 | | | | | | | | | SS 39 | Mud w/ Biocarb |
| -- 50 -- | | | | | | | | | | |
| -- 60 -- | | | | | | | | | | |
| -- 70 -- | | | | | | | | | | |
| -- 80 -- | | | | | | | | | | |
| -- 90 -- | | | | | | | | | | |
| -- 100 -- | | | | | | | | | | |
| -- 110 -- | sheared. but not biscuit | | | | | | | | | |
| -- 120 -- | | | | | | | | | | |
| -- 130 -- | | | | | | | | | | |
| -- 140 -- | | | | | | | | | | |
| -- 150 -- | | 5GY 4/1 | | | | | | | | |

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|-----------|-------------------|---------|------------|------|------------------------|----------|---------|------------------------|------------|------------|
| | | | Avg. | Max. | | | | | | |
| -- 0 -- | | | | | | | | | msm | 12/50/2012 |
| -- 10 -- | | 10Y 4/1 | clay | FS | | 3 | | Φ mud | | |
| -- 20 -- | | | | | | | | | | |
| -- 30 -- | | | | | | | | | | |
| -- 40 -- | | | | | | | | | | |
| -- 50 -- | | | | | | | | | | |
| -- 60 -- | Biscuit. | | | | | | | -58 gastropod. | | |
| -- 70 -- | | | | | | | | | | |
| -- 80 -- | | | | | | | | | | |
| -- 90 -- | | | | | | | | | | |
| -- 100 -- | | 103 | | | | | | | | |
| -- 110 -- | | 5GY 4/1 | | | | | | | | |
| -- 120 -- | | | | | | | | -123 pyritized. burrow | | |
| -- 130 -- | | | | | | | | | | |
| -- 140 -- | | | | | | | | | | |
| -- 150 -- | | | | | | | | | | |



MAJOR LITHOLOGY:

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|-----------|-------------------|------------|------------|------|------------------------|----------|---------|----------|------------|-----------|
| | | | Avg. | Max. | | | | | | |
| -- 0 -- | | | | | | | | | masm | 12/5/2012 |
| | | 5G4 4/1 | clay | f.s | | W | | ⊕ MUD | | |
| -- 10 -- | | | | | | | | | | |
| -- 20 -- | | | | | | | | | | |
| -- 30 -- | | | | | | | | | | |
| -- 40 -- | | Biscuit | | | | | | | | |
| -- 50 -- | | | | | | | | | | |
| -- 60 -- | | | | | | | | | | |
| -- 70 -- | | | | | | | | | | |
| -- 80 -- | | | | | | | | | | |
| -- 90 -- | | | | | | | | | | |
| -- 100 -- | | | | | | | | | | |
| -- 110 -- | | | | | | | | | | |
| -- 120 -- | | | | | | | | | | |
| -- 130 -- | | | | | | | | | | |
| -- 140 -- | | | | | | | | | | |
| -- 150 -- | | | | | | | | | | |

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| | Drilling disturb. | Color | Grain-size | | Sed. struct. / contact | Bioturb. | Samples | Comments | Logged by: | Date: |
|-----------|-------------------|-----------|------------|------|------------------------|----------|---------|----------|------------|----------|
| | | | Avg. | Max. | | | | | | |
| -- 0 -- | Discard | GY 4/1 | clay | f-s | | 3. | | D MUD | mpm | rta/2012 |
| -- 10 -- | | | | | | | | | | |
| -- 20 -- | | | | | | | | | | |
| -- 30 -- | | | | | | | | | | |
| -- 40 -- | | | | | | | | | | |
| -- 50 -- | | | | | | | | | | |
| -- 60 -- | | | | | | | | | | |
| -- 70 -- | | | | | | | | | | |
| -- 80 -- | | | | | | | | | | |
| -- 90 -- | | | | | | | | | | |
| -- 100 -- | | | | | | | | | | |
| -- 110 -- | | | | | | | | | | |
| -- 120 -- | | | | | | | | | | |
| -- 130 -- | | | | | | | | | | |
| -- 140 -- | | | | | | | | | | |
| -- 150 -- | | | | | | | | | | |

MAJOR LITHOLOGY:

MINOR LITHOLOGY: