

Mobilization MGL0910

R/V Marcus G. Langseth

To: Office of Marine Operations

Cc: Reports Group

Fm: Anthony D Johnson – Technician in Charge (LDEO)

Daily Report for 20 Aug 2009

1. STATISTICAL ANALYSIS (DECIMAL HOURS)

Line Charge Analysis

| Salled KIVI | |
|-------------------|--------------|
| | 08/20/2009 |
| Prime Sail Line | 0.000 |
| Infill Sail Line | 0.000 |
| Reshoot Sail Line | 0.000 |
| | Total: 0.000 |

Time Activity Analysis

| | 08/20/2009 |
|--------------------------|--------------|
| MCS Production | 0:00 |
| MCS Line Change | 0:00 |
| MCS Extended Line Change | 0:00 |
| Streamer Maintenance | 0:00 |
| Streamer Recovery | 0:00 |
| Streamer Deployment | 0:00 |
| Source Maintenance | 0:00 |
| Source Recovery | 0:00 |
| Source Deploy | 0:00 |
| PAM Deploy | 0:00 |
| PAM Recovery | 0:00 |
| Seismic Air Compressor | 0:00 |
| Hydraulic System | 0:00 |
| Turn/Transition | 0:00 . |
| Magnetometer Survey | 0:00 |
| Multibeam survey | 0:00 |
| Transit/Mob/Demob | 0:00 |
| Port Call | 24:00 |
| Weather/Currents | 0:00 |
| | Total: 24:00 |

2. TIME SUMMARY

StartEndDescription/Comments00:0024:00Port call, Astoria, OR

GMT Midnight (24:00) Position / Heading:

POS 46 11.41991 N



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123 51.61458 W

HDG: 075.7 Deg SPEED: 0.0 Knots

Weather:

Winds SW @ 13.8 Kts Seas Calm. In harbor.

Comments local time is UTC+7

Science technical staff currently on board:

Johnson, Cucchiara, Eaton, Goodick, Gunn, Gutierrez, Kuehnast, Martinson, McKiernan, Ng, Spoto

Science party currently on board:

Toomey, Wilcock, Hooft, Araragi, Durant, Weekly, Price, Soule, Wells OBS Tech: Aaron, Dubois, Girbaud, Lemmond, Thai

Mammal observers currently on board vessel:

Beland, Calvaturo, Dawe, Graham, Nicolas

Daily Summary:

Science Party and OBS techs move on board. Outstanding science tech crew arrive. IHA conference call. Science party orientation.

Complete installation and set up of OBS equipment and science party equipment. Prepare for sea.

Prepare seismic, nav and other instrumentation.

Science shipments received:

All intended -- SCI09-106, SCI09-108, SCI09-111, SCI09-112, SCI09-117, SCI09-120, SCI09-125, SCI09-128, SCI09-129, SCI09-35, SCI09-146.

Also received Fedex shipment.

Next 24 hours

Offload streamer sections for storage/repair. Gravity tie. Prepare lifting equipment for acoustic test casts. Prepare OBS handling equipment. Sail for MGL0910.

Anthony Johnson