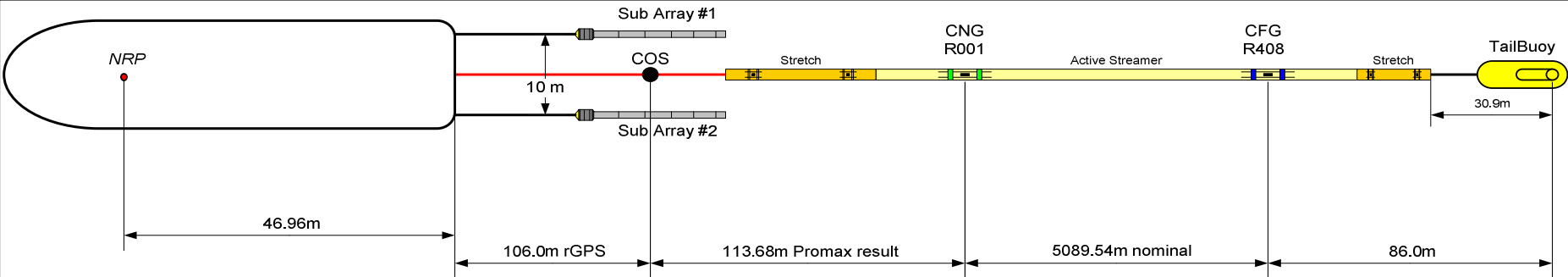
 <p>SeaBird Exploration M/V Aquila Explorer</p>		<h1 style="text-align: center;">OBSERVERS LOG</h1>				<b>SEQ# 094</b>																																																								
				<b>Line status</b>		<b>INCOMPLETE</b>																																																								
<b>Client:</b>	<b>DPI</b>	<b>Prospect:</b>	<b>Southern Flank 2D</b>		<b>Line No:</b>	<b>DPI SF-016-P1094</b>																																																								
<b>Party Chief: Graeme Marsden</b>		<b>Observers: 12:00-00:00 GR GM; 00:00-12:00 ES RK</b>				<b>Date:</b>	<b>6-Apr-10</b>																																																							
<b>Recording Parameters</b>		<b>Recording Details</b>		<b>Line statistics</b>		<b>Heading 44.9°</b>																																																								
System: Sercel Seal Filter Delay: 0mS Sample rate: 2mS Digital Low cut filter: Combined 4.3 Hz@12db/oct. Digital High cut filter: 200Hz@370dB/Oct .8N MIN No. Channels: 408 seismic (+ 36 Aux) Record Length: 5.632 Second System Start: Aux 1 Water break: Aux 2 Time break: Aux 3 Fire Out: Aux 4 String 1: Aux 13-19 String 2: Aux 27-33		Media: IBM 3592 Capacity: 60 GB type Economy Format: SEG D format (rev1) <b>Streamer</b> Manufacturer: Sercel Hydrophone type: Sercel Flexible (SFH) 'phones / group: 8 'phone spacing: Even Group length: 12.95 m Group interval: 12.50 m Sensitivity: 19.73 V / Bar Active length: 5100m Depth: 8 m		<table border="1"> <thead> <tr> <th></th> <th>Time</th> <th>File</th> <th>SP</th> </tr> </thead> <tbody> <tr><td>FSP</td><td>1:12</td><td>981</td><td>981</td></tr> <tr><td>FGSP</td><td>1:14</td><td>1001</td><td>1001</td></tr> <tr><td>FCSP</td><td>1:14</td><td>1001</td><td>1001</td></tr> <tr><td>LFFSP</td><td>2:48</td><td>1942</td><td>1942</td></tr> <tr><td>LGSP</td><td>3:03</td><td>2078</td><td>2078</td></tr> <tr><td>LSP</td><td>3:08</td><td>2119</td><td>2119</td></tr> </tbody> </table>			Time	File	SP	FSP	1:12	981	981	FGSP	1:14	1001	1001	FCSP	1:14	1001	1001	LFFSP	2:48	1942	1942	LGSP	3:03	2078	2078	LSP	3:08	2119	2119	<table border="1"> <thead> <tr> <th></th> <th>SOL</th> <th>EOL</th> </tr> </thead> <tbody> <tr><td>Feather</td><td>3.4°</td><td>2.0°</td></tr> <tr><td>RMS Noise, µB</td><td>4.1</td><td>5.3</td></tr> <tr><td>Source Vol</td><td>2360</td><td>2360</td></tr> <tr><td>Pressure</td><td>1963</td><td>1895</td></tr> <tr><td>Wind, kt</td><td>NE 20</td><td>NE 20</td></tr> <tr><td>Swell, m</td><td>1.5</td><td>1.5</td></tr> <tr><td>Swell Dir</td><td>NE</td><td>NE</td></tr> <tr><td>Tape</td><td>119</td><td>119</td></tr> </tbody> </table>			SOL	EOL	Feather	3.4°	2.0°	RMS Noise, µB	4.1	5.3	Source Vol	2360	2360	Pressure	1963	1895	Wind, kt	NE 20	NE 20	Swell, m	1.5	1.5	Swell Dir	NE	NE	Tape	119	119
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				<b>Line comments</b> From SOL Gun 2-3 In use as spare instead of 2-4 d/t noisy sensor line; that is, Gun 2-4 ON & 2-3 OFF; Effective Volume = 2360 cu inches  <div style="color: red; font-weight: bold; font-size: 1.2em;">Line Aborted d/t Airleak</div>																																																										
<b>Source</b>		<b>Depth</b>	<b>6 m</b>	<b>Shot interval</b>	<b>18.75</b>	<b>Traces</b>																																																								
Type: Bolt 1900LLX No. of guns: 22 (incl. 2 spares) Total volume: 2360 Gun arrays: 1 Sub arrays: 2 Gun / sub array: 11 (incl. 1 spare) Pressure: 2000 psi				<b>Navigation</b>		<table border="1"> <thead> <tr> <th></th> <th>Noisy</th> <th>Weak</th> <th>Dead</th> <th>Comments</th> </tr> </thead> <tbody> <tr><td>Channel No.</td><td>393</td><td></td><td></td><td></td></tr> <tr><td></td><td>184</td><td></td><td></td><td></td></tr> <tr><td></td><td>64</td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>			Noisy	Weak	Dead	Comments	Channel No.	393					184					64																																						
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<b>Other</b>		<div style="color: red;">Only true errors will be logged. Ignore any other errors from Gunlink</div>																																																												
																																																														

Client:	DPI		Prospect:		Southern Flank 2D				Line No:	DPISF-016-P1094		
Line Details									Date:	06 Apr 10		
Time	SP	File	Reel	Error	Comments				RMS Noise	W/Depth	Feather	
UTC									μB	m	°	
0:29					Gun Arrays Soft Start.							
1:04					Soft Start Complete.							
		979	119		Noise Test, BOT				4.1			
		980			Noise Test				4.3			
1:12	981	981			FSP				5.4	58.2	3.7°	
1:14	1001	1001			FGSP, FCSP, SOL				5.6	58.3	3.4°	
2:48	1942	1942			LFFSP				5.8	56.3	1.8°	
3:03	2078	2078			LGSP [Line Aborted d/t Airleak]				5.1	57.5	2.0°	
	2079	2079			Please Ignore File Range 2079 - 2119. These file are NTBP							
3:08	2119	2119			LSP, EOL							
		2120			Noise Test				5.3			
		2121	119		Noise Test, EOT				5.3			
				<input checked="" type="checkbox"/>	Cross checked with Navigation							
					LINE INCOMPLETE							