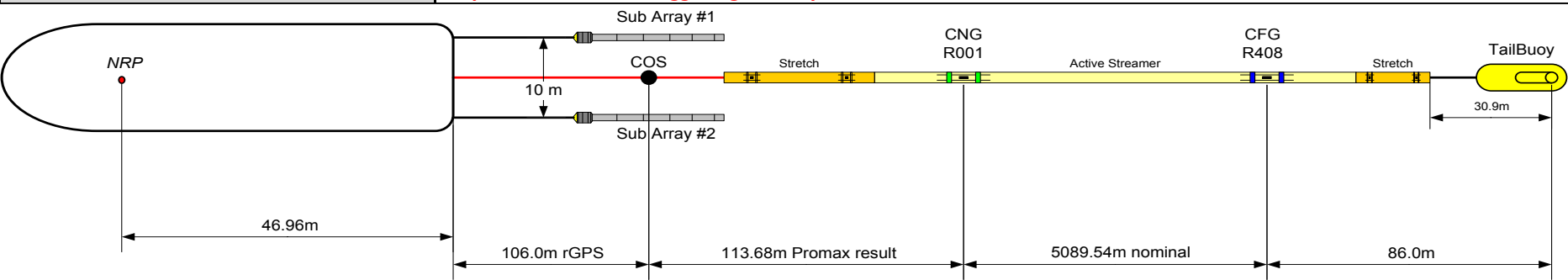
 <p>SeaBird Exploration M/V Aquila Explorer</p>		<h1 style="text-align: center;">OBSERVERS LOG</h1>				SEQ# 026																																																								
				Line status		COMPLETE																																																								
Client: DPI		Prospect: Southern Flank 2D		Line No:		DPISF-045-P1026																																																								
Party Chief: Alexander (Ben) Dyton		Observers: 12:00-00:00 YT GG; 00:00-12:00 IG OG				Date: 3-Mar-10																																																								
Recording Parameters		Recording Details		Line statistics		Heading 44.5°																																																								
System: Sercel Seal Filter Delay: 0mS Sample rate: 2mS Digital Lo 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 6-12 String 2: Aux 20-26		Media: IBM 3592 Capacity: 60 GB type Economy Format: SEGD format (rev1) Streamer 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>16:33</td> <td>981</td> <td>981</td> </tr> <tr> <td>FGSP</td> <td>16:35</td> <td>1001</td> <td>1001</td> </tr> <tr> <td>FCSP</td> <td>16:35</td> <td>1001</td> <td>1001</td> </tr> <tr> <td>LFFSP</td> <td>0:31</td> <td>5720</td> <td>5720</td> </tr> <tr> <td>LGSP</td> <td>0:46</td> <td>5856</td> <td>5856</td> </tr> <tr> <td>LSP</td> <td>0:46</td> <td>5858</td> <td>5858</td> </tr> </tbody> </table>			Time	File	SP	FSP	16:33	981	981	FGSP	16:35	1001	1001	FCSP	16:35	1001	1001	LFFSP	0:31	5720	5720	LGSP	0:46	5856	5856	LSP	0:46	5858	5858	<table border="1"> <thead> <tr> <th></th> <th>SOL</th> <th>EOL</th> </tr> </thead> <tbody> <tr> <td>Feather</td> <td>7.2°</td> <td>1.5°</td> </tr> <tr> <td>RMS Noise, µB</td> <td>2.5</td> <td>3.1</td> </tr> <tr> <td>Source Vol</td> <td>2360</td> <td>2360</td> </tr> <tr> <td>Pressure</td> <td>2035</td> <td>2040</td> </tr> <tr> <td>Wind, kt</td> <td>WSW 8</td> <td>NW 12</td> </tr> <tr> <td>Swell, m</td> <td>0.5</td> <td>0.5</td> </tr> <tr> <td>Swell Dir</td> <td>W</td> <td>NW</td> </tr> <tr> <td>Tape</td> <td>28</td> <td>28</td> </tr> </tbody> </table>			SOL	EOL	Feather	7.2°	1.5°	RMS Noise, µB	2.5	3.1	Source Vol	2360	2360	Pressure	2035	2040	Wind, kt	WSW 8	NW 12	Swell, m	0.5	0.5	Swell Dir	W	NW	Tape	28	28
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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		Navigation Manufacturer: C&C Technologies, USA System: C-Nav RTCM C-Nav GPS: C-Nav RGPS Buoylink Fathometer: Kongsberg EA600 Gyro: TSS Meridian Surveyor		<table border="1"> <thead> <tr> <th></th> <th>Noisy</th> <th>Weak</th> <th>Dead</th> <th>Comments</th> </tr> </thead> <tbody> <tr> <td>Aux. Ch's</td> <td>8, 10, 11, 12</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Channel No.</td> <td>393</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> <tr><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>			Noisy	Weak	Dead	Comments	Aux. Ch's	8, 10, 11, 12				Channel No.	393																																													
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Other Only true errors will be logged. Ignore any other errors from Gunlink																																																														
																																																														

Client:	DPI		Prospect:		Southern Flank 2D				Line No:	DPISF-045-P1026		
Line Details									Date:	03 Mar 10		
Time	SP	File	Reel	Error	Comments				RMS Noise	W/Depth	Feather	
UTC									μB	m	°	
					Gun Arrays Soft Start.							
					Soft Start Complete.							
		979	28		BOT, Noise Test				2.6			
		980			Noise Test				2.5			
16:33	981	981			FSP							
16:35	1001	1001			FGSP, FCSP, SOL					51.21	7.2°	
	1073	1073			False bad timing error Gun 1-4, checked by QC processing. SP's: 1073, 1144, 1284, 1351, 1358, 1488, 1525, 1569, 1590, 1596, 1608, 1660, 1685, 1901, 1902, 2032, 2744, 3498, 3655, 4113; 4238; 4877; 4900, 5216 - Good SP's							
17:16	1410	1410			FA >10°						10.1°	
17:56	1792	1792			FA Max						14.3°	
19:36	2813	2813			FA<10°						9.9°	
23:59	5416	5416			Last SP of the day							
	5457	5457			Bend noise at front of streamer d/t strong current							
	5562	5562			Bend noise no longer visible							
0:31	5720	5720			LFFSP					165.92	-0.4°	
0:46	5856	5856			LGSP					265.71	1.5°	
0:46	5858	5858			LSP. EOL							
		5859			Noise Test				3.3			
		5860	28		Noise Test, EOT				3.1			
				☑	Cross checked with Navigation							
					LINE COMPLETE							