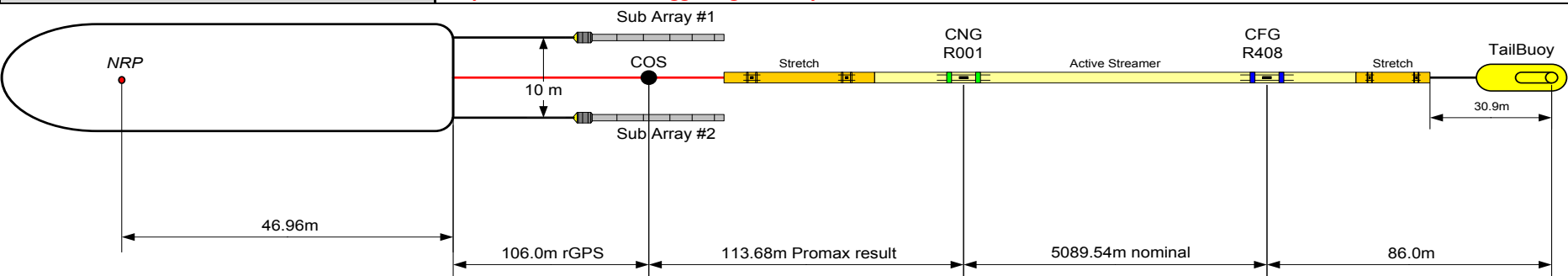
 <p>SeaBird Exploration M/V Aquila Explorer</p>		<h1 style="text-align: center;">OBSERVERS LOG</h1>				SEQ# 028																																																								
				Line status		COMPLETE																																																								
Client: DPI		Prospect: Southern Flank 2D		Line No:		DPISF-049-P1028																																																								
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>13:22</td> <td>981</td> <td>981</td> </tr> <tr> <td>FGSP</td> <td>13:25</td> <td>1001</td> <td>1001</td> </tr> <tr> <td>FCSP</td> <td>13:25</td> <td>1001</td> <td>1001</td> </tr> <tr> <td>LFFSP</td> <td>22:09</td> <td>5813</td> <td>5813</td> </tr> <tr> <td>LGSP</td> <td>22:23</td> <td>5949</td> <td>5949</td> </tr> <tr> <td>LSP</td> <td>22:23</td> <td>5951</td> <td>5951</td> </tr> </tbody> </table>			Time	File	SP	FSP	13:22	981	981	FGSP	13:25	1001	1001	FCSP	13:25	1001	1001	LFFSP	22:09	5813	5813	LGSP	22:23	5949	5949	LSP	22:23	5951	5951	<table border="1"> <thead> <tr> <th></th> <th>SOL</th> <th>EOL</th> </tr> </thead> <tbody> <tr> <td>Feather</td> <td>-2.3°</td> <td>1.0°</td> </tr> <tr> <td>RMS Noise, µB</td> <td>4.5</td> <td>3.2</td> </tr> <tr> <td>Source Vol</td> <td>2360</td> <td>2360</td> </tr> <tr> <td>Pressure</td> <td>2034</td> <td>2040</td> </tr> <tr> <td>Wind, kt</td> <td>NNE 8</td> <td>NE 10</td> </tr> <tr> <td>Swell, m</td> <td>Calm</td> <td>1</td> </tr> <tr> <td>Swell Dir</td> <td>n/a</td> <td>NE</td> </tr> <tr> <td>Tape</td> <td>30</td> <td>30</td> </tr> </tbody> </table>			SOL	EOL	Feather	-2.3°	1.0°	RMS Noise, µB	4.5	3.2	Source Vol	2360	2360	Pressure	2034	2040	Wind, kt	NNE 8	NE 10	Swell, m	Calm	1	Swell Dir	n/a	NE	Tape	30	30
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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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Client:	DPI		Prospect:		Southern Flank 2D				Line No:	DPISF-049-P1028		
Line Details									Date:	03 Mar 10		
Time	SP	File	Reel	Error	Comments				RMS Noise	W/Depth	Feather	
UTC									μB	m	°	
12:22					Gun Arrays Soft Start.							
12:57					Soft Start Complete.							
		979	30		BOT, Noise Test				4.8			
		980			Noise Test				4.5			
13:22	981	981			FSP. Noise affecting last part of streamer (Ch's 400-407)suspected coming from tail buoy (bad position/twisted)							
13:25	1001	1001			FGSP, FCSP, SOL					47.8	-2.3°	
	1017	1017			Noise affecting last part of the streamer not longer seen							
17:28	3049	3049			FA >10°						10.1°	
18:05	3405	3405			FA max						11.4°	
19:59	4509	4509			FA<10°						9.9°	
22:09	5813	5813			LFFSP					280.62	1.1°	
22:23	5949	5949			LGSP					368.24	1.0°	
22:23	5951	5951			LSP. EOL							
		5952			Noise Test				3.2			
		5953	30		Noise Test, EOT				3.5			
				☑	Cross checked with Navigation							
					LINE COMPLETE							