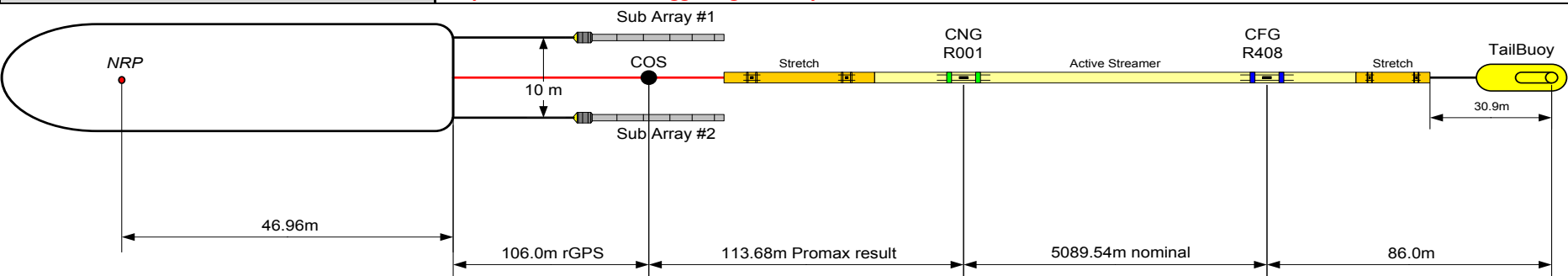
 <p>SeaBird Exploration M/V Aquila Explorer</p>		<h1 style="text-align: center;">OBSERVERS LOG</h1>				SEQ# 021																																																								
				Line status		COMPLETE																																																								
Client: DPI		Prospect: Southern Flank 2D		Line No:		DPISF-036-P1021																																																								
Party Chief: Alexander (Ben) Dyton		Observers: 12:00-00:00 YT GG; 00:00-12:00 IG OG				Date: 28/02/2010																																																								
Recording Parameters		Recording Details		Line statistics		Heading 224.6°																																																								
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: SEG D 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: 8.5 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>13:32</td> <td>5408</td> <td>5408</td> </tr> <tr> <td>FGSP</td> <td>13:34</td> <td>5388</td> <td>5388</td> </tr> <tr> <td>FCSP</td> <td>13:34</td> <td>5388</td> <td>5388</td> </tr> <tr> <td>LFFSP</td> <td>21:53</td> <td>1001</td> <td>1001</td> </tr> <tr> <td>LGSP</td> <td>22:07</td> <td>865</td> <td>865</td> </tr> <tr> <td>LSP</td> <td>22:07</td> <td>863</td> <td>863</td> </tr> </tbody> </table>			Time	File	SP	FSP	13:32	5408	5408	FGSP	13:34	5388	5388	FCSP	13:34	5388	5388	LFFSP	21:53	1001	1001	LGSP	22:07	865	865	LSP	22:07	863	863	<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>2.0°</td> </tr> <tr> <td>RMS Noise, µB</td> <td>17.0</td> <td>2.5</td> </tr> <tr> <td>Source Vol</td> <td>2360</td> <td>2360</td> </tr> <tr> <td>Pressure</td> <td>2019</td> <td>2025</td> </tr> <tr> <td>Wind, kt</td> <td>SW 30</td> <td>E 20</td> </tr> <tr> <td>Swell, m</td> <td>3</td> <td>2</td> </tr> <tr> <td>Swell Dir</td> <td>SW</td> <td>E</td> </tr> <tr> <td>Tape</td> <td>23</td> <td>23</td> </tr> </tbody> </table>			SOL	EOL	Feather	-7.2°	2.0°	RMS Noise, µB	17.0	2.5	Source Vol	2360	2360	Pressure	2019	2025	Wind, kt	SW 30	E 20	Swell, m	3	2	Swell Dir	SW	E	Tape	23	23
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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-036-P1021		
Line Details									Date:	28/02/2010		
Time	SP	File	Reel	Error	Comments				RMS Noise	W/Depth	Feather	
UTC									μB	m	°	
12:47					Gun Arrays Soft Start.							
13:22					Soft Start Complete.							
		5410	23		BOT, Noise Test				17.0			
		5409			Noise Test				18.0			
13:32	5408	5408			FSP, File copied twice on tape, ignore the file without shot signal (dummy file)							
	5407	5407			File copied twice on tape, ignore the file without shot signal (dummy file)							
13:34	5388	5388			FGSP, FCSP, SOL					80.5	-7.2°	
	5341	5341			Random swell noise affecting 5-18% traces, levels >25μB							
	4780	4780			Random swell noise affecting 5-12% traces, levels >25μB							
	4299	4299			Random swell noise affecting 1-8% traces, levels >25μB							
	2357	2357			Random swell noise affecting 1-4% traces, levels >25μB							
21:53	1001	1001			LFFSP					55.52	2.3°	
22:07	865	865			LGSP					55.03	2.0°	
22:07	863	863			LSP. EOL							
		862			Noise Test				2.5			
		861	23		Noise Test, EOT				2.5			
				☑	Cross checked with Navigation							
					LINE COMPLETE							