



Company : GAS AND FUEL EXPLORATION N.L.
 Well : BOGGY1 CREEK #1
 Elevations : Datum : 0.0 Ground : 30.0 Kelly : 34.9

Latitude : 038 31 34.1
 Longitude : 142 49 28.1

Survey date : 5-JAN-92
 Survey units : METRES
 Times in milliseconds.

SONIC CALIBRATION

	Geophone depth		Interval Distance	Original sonic times		Adjusted sonic times		----- Velocities -----		
	Kelly	Datum		Interval	Cumulative	Interval	Calibrated	Average	RMS	Interval
DATUM	34.9	0.0								
			80.1							1944.2
	115.0	80.1						1944.2	1944.2	1858.6
			234.0							
	349.0	314.1						1879.7	1880.1	2039.9
			92.0							
CLIFTON FM										
	441.0	406.1						1913.8	1915.2	530.5
			20.0							
NARRAWATURK MARL										
	461.0	426.1						1705.1	1776.8	13859.7
			79.0							
MEPUNGA FM										
	540.0	505.1			14.7		12.7	1976.1	2714.8	2362.2
			30.0							
DILWYN FM										
	570.0	535.1			14.7		268.3	1994.4	2699.2	2466.4
			165.0		65.3		66.9			
	735.0	700.1			80.0		335.2	2089.6	2654.3	2751.8
			117.5		41.5		42.7			
FENDER FM										
	852.5	817.6			121.5		377.9	2163.5	2665.5	2942.9
			51.5		19.3		17.5			
PEBBLE POINT FM										
	904.0	869.1			140.8		395.4	2198.0	2678.4	2941.2
			65.0		21.5		22.1			
ARATTE FM										
	969.0	934.1			162.3		417.5	2237.4	2693.0	2786.6
			141.0		51.5		50.6			
	1110.0	1075.1			213.8		468.1	2296.7	2703.2	3039.2
			93.0		31.6		30.6			
	1203.0	1168.1			245.4		498.7	2342.3	2725.0	3088.2
			147.0		49.1		47.6			
	1350.0	1315.1			294.5		546.3	2407.3	2758.6	2741.9
			42.5		13.6		15.5			
	1392.5	1357.6			308.1		561.8	2416.5	2758.1	3146.9
			90.0		28.0		28.6			
BELFAST FM										
	1482.5	1447.6			336.1		590.4	2451.9	2778.2	3383.7
			145.5		45.7		43.0			
	1628.0	1593.1			381.8		633.4	2515.2	2823.4	2588.2
			44.0		14.4		17.0			
HAARRE FM										
	1672.0	1637.1			396.2		650.4	2517.1	2817.5	