



Company : GAS AND FUEL EXPLORATION N.L.

Well : BOGGY1 CREEK #1

Elevations : Datum : 0.0 Ground : 30.0 Kelly : 34.9

Shot data : Location	Elevation	Offset
A	30.0	4.0
B	30.0	15.0
C	30.0	30.0
D	30.0	60.0

Latitude : 038 31 34.1

Longitude : 142 49 28.1

Survey date : 5-JAN-92

Survey units : METRES

Times in milliseconds.

Rig identification : GEARHART

Energy source : AN60

Logger :

Near surface velocity

for shot statics: 775

Instrument delay: 4.0 ms

SHOT CALCULATIONS

Shot No	Geophone depth		Shot Locn	Shot Depth	TIMES				Check shot interval		Velocities		
	Kelly	Datum			Record	Corr.	Avg.	Below datum	Distance	Time	Average	RMS	Interval
DATUM													
	34.9	0.0	A	0.5	22.0	22.5							
3	34.9	0.0	B	0.5	24.0	22.5							
4	34.9	0.0	C	0.5	30.0	22.9							
6	34.9	0.0	D	4.0	40.0	23.5	22.8	0.0	80.1	41.2	1944.2	1944.2	1944.2
30	115.0	80.1	D	4.0	67.0	64.0	64.0	41.2	234.0	125.9	1879.7	1880.1	1858.6
28	349.0	314.1	D	4.0	187.5	189.9	189.9	167.1	92.0	45.1	1879.7	1880.1	2039.9
CLIFTON FM													
27	441.0	406.1	D	4.0	232.0	235.0	235.0	212.2	99.0	43.4	1913.8	1915.2	2281.1
MEPLUNGA FM													
26	540.0	505.1	D	4.0	275.0	278.4	278.4	258.6	30.0	12.7	1976.1	1982.1	2362.2
DILWYN FM													
28	570.0	535.1	D	4.0	287.5	291.1	291.1	268.3	165.0	66.9	1994.4	2001.7	2466.4
24	738.0	700.1	D	4.0	354.0	358.0	358.0	333.2	117.5	42.7	2088.6	2102.6	2751.8
PEMBER FM													
23	852.5	817.6	D	4.0	396.5	400.7	400.7	377.9	51.5	17.5	2163.5	2185.7	2942.9
PEBBLE POINT FM													
22	904.0	869.1	D	4.0	414.0	418.2	418.2	395.4	65.0	22.1	2198.0	2224.6	2941.2
PARATTE FM													
21	969.0	934.1	D	4.0	436.0	440.3	440.3	417.5	141.0	50.6	2237.4	2268.3	2786.6
7	1110.0	1075.1	D	4.0	487.0	491.4					2296.7	2329.8	
20	1110.0	1075.1	D	4.0	486.0	490.4	490.9	468.1	93.0	30.6	2342.3	2379.5	3039.2
19	1203.0	1168.1	D	4.0	517.0	521.5	521.5	498.7	147.0	47.6	2407.3	2449.4	3088.2
18	1350.0	1315.1	D	4.0	564.5	569.1	569.1	546.3	42.5	15.5	2416.5	2457.9	2741.9
17	1392.5	1357.6	D	4.0	580.0	584.6	584.6	561.8					