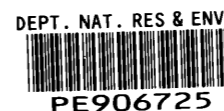


Company : GAS AND FUEL EXPLORATION
 Well : MCEACHERN #1
 Elevations : Datum : 0.0 Ground : 76.4 Kelly : 81.7

Latitude : 037 33 51
 Longitude : 141 11 26

Survey date : 09-JAN-90
 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	76.4	-5.3								
	81.7	0.0	270.3							1958.7
	352.0	270.3	32.0	14.3		15.1		1958.7	1701.0	2119.2
	384.0	302.3	63.0	27.8	14.3	25.1	153.1	1974.5	1736.4	2510.0
	447.0	365.3	103.0	43.9	42.1	49.6	178.2	2049.9	1839.6	2076.6
	550.0	468.3	126.0	51.4	86.0	48.6	227.8	2055.8	1884.9	2592.6
	676.0	594.3	65.0	26.4	137.4	27.5	276.4	2150.1	2007.9	2363.6
	741.0	659.3	134.1	49.9	163.8	52.6	303.9	2169.5	2038.2	2549.4
	875.1	793.4	230.0	81.1	213.7	85.8	356.5	2225.5	2112.2	2680.7
	1105.1	1023.4	69.6	23.9	294.8	23.9	442.3	2313.8	2222.8	2912.1
TOP PRETTY HILL FM										
	1174.7	1093.0	48.3	16.9	318.7	16.9	466.2	2344.5	2259.7	2858.0
	1223.0	1141.3	77.0	25.6	335.6	26.0	483.1	2362.5	2281.3	2961.5
	1300.0	1218.3	110.0	34.4	361.2	38.0	509.1	2393.0	2317.6	2894.7
	1410.0	1328.3	15.7	4.8	395.6	4.7	547.1	2427.9	2358.9	3367.6
INTRA PRETTY HILL FM										
	1425.7	1344.0	75.3	23.5	400.4	22.8	551.8	2435.8	2368.4	3297.1
	1501.0	1419.3	104.1	28.9	423.9	30.5	574.6	2470.1	2409.0	3413.1
	1605.1	1523.4	129.8	37.1	452.8	39.3	605.1	2517.6	2465.3	3302.8
	1734.9	1653.2	165.1	45.4	489.9	46.7	644.4	2565.5	2520.5	3535.3
	1900.0	1818.3	110.0	29.1	535.3	29.5	691.1	2631.0	2596.7	3728.8
	2010.0	1928.3	85.0	22.6	564.4	24.0	720.6	2676.0	2649.3	3541.7
	2095.0	2013.3	76.1	20.1	587.0	21.0	744.6	2703.9	2680.8	3623.8
	2171.1	2089.4			607.1		765.6	2729.1	2709.3	