

TABLE 1 (cont)

WELLNAME = YOLLA 1

DATE OF JOB = JANUARY 1986

HEADSPACE ANALYSIS DATA

DEPTH(m)	METHANE	ETHANE	PROPANE	ISOBUTANE	BUTANE	C1-C4	C2-C4	ZWETNESS	C5-C7	i-C4/n-C4
2720.0-2729.0	38176.3	3820.8	1178.8	154.3	176.9	43507.2	5330.8	12.3	153.5	0.87
2738.0-2747.0	5824.9	378.6	125.3	15.9	25.0	6369.7	544.8	8.6	19.8	0.64
2756.0-2765.0	614.7	77.9	31.3	4.7	6.0	734.7	120.0	16.3	7.2	0.78
2774.0-2783.0	2315.4	449.7	179.7	25.8	42.3	3012.9	697.5	23.2	63.7	0.61
2792.0-2801.0	955.9	191.8	113.0	21.6	32.0	1314.3	358.4	27.3	81.7	0.68
2810.0-2819.0	4355.8	875.6	469.5	113.0	130.3	5944.2	1588.4	26.7	304.4	0.87
2828.0-2837.0	75.6	15.9	7.7	1.7	2.1	102.9	27.3	26.5	2.5	0.81
2845.0-2854.0	1073.9	178.7	66.6	11.4	12.0	1342.6	268.7	20.0	11.2	0.95
2863.0-2872.0	1966.5	576.4	370.8	71.0	116.2	3101.0	1134.4	36.6	203.9	0.61
2881.0-2890.0	1751.3	595.6	414.4	75.0	143.0	2979.2	1228.0	41.2	217.9	0.52
2899.0-2908.0	8230.9	1672.9	657.8	82.9	122.8	10767.3	2536.4	23.6	146.3	0.68
2917.0-2926.0	1662.0	418.7	195.1	27.4	46.5	2349.7	687.7	29.3	70.6	0.59
2935.0-2944.0	1789.7	289.8	128.3	20.2	30.6	2258.7	469.0	20.8	49.0	0.66
2953.0-2962.0	405.4	58.3	28.5	6.3	8.1	506.7	101.3	20.0	17.9	0.78
2971.0-2980.0	2390.7	318.9	137.6	23.4	39.6	2910.3	519.6	17.9	68.9	0.59
2989.0-2998.0	11089.6	1339.8	531.9	68.5	104.2	13134.0	2044.4	15.6	124.6	0.66
3007.0-3016.0	26487.0	3494.6	933.0	69.7	115.4	31099.7	4612.7	14.8	54.8	0.60
3025.0-3034.0	1845.0	187.3	56.6	7.6	10.1	2106.6	261.6	12.4	10.8	0.75
3043.0-3052.0	2884.5	436.9	144.0	17.4	34.8	3517.7	633.2	18.0	56.7	0.50
3070.0-3079.0	5584.3	465.3	127.5	16.4	23.0	6216.5	632.2	10.2	33.0	0.71
3079.0-3088.0	2305.0	268.5	83.5	9.8	13.5	2680.3	375.3	14.0	20.6	0.72
3097.0-3106.0	1493.6	311.4	120.3	14.9	21.5	1961.8	468.1	23.9	36.3	0.70
3115.0-3124.0	413.9	56.2	15.8	1.6	2.8	490.3	76.4	15.6	6.2	0.58
3133.0-3142.0	239.3	27.3	7.8	0.8	1.3	276.6	37.3	13.5	4.7	0.59
3151.0-3160.0	586.6	63.0	13.8	1.2	1.8	666.3	79.8	12.0	2.1	0.65
3169.0-3178.0	1030.5	65.0	18.5	3.0	2.1	1119.1	88.6	7.9	2.1	1.42
3187.0-3196.0	249.6	29.9	8.9	1.2	1.3	290.9	41.3	14.2	2.3	0.91
3205.0-3214.0	135.8	19.4	6.6	1.0	1.4	164.2	28.4	17.3	5.0	0.73
3223.0-3232.0	518.0	209.3	113.6	16.4	27.6	884.9	366.9	41.5	112.8	0.59
3241.0-3250.0	16.6	1.3	0.3	0.4	0.6	19.1	2.5	13.2	<0.1	0.65
3259.0-3268.0	373.1	74.1	25.3	3.9	7.1	483.5	110.4	22.8	22.1	0.56
3277.0-3286.0	87.0	16.8	8.5	1.7	2.5	116.5	29.4	25.3	10.7	0.69
3295.0-3304.0	191.5	20.4	8.3	1.3	2.0	223.5	32.0	14.3	10.0	0.64
3313.0-3322.0	86.7	21.3	9.7	0.9	2.0	120.7	34.0	28.2	14.4	0.46
3331.0-3340.0	36.9	16.7	16.6	3.7	4.3	78.3	41.4	52.9	10.7	0.86

N.B. 1. GAS CONCENTRATIONS EXPRESSED IN PPM (VOL. GAS/VOL. SEDIMENT)
 2. bdl = BELOW DETECTION LIMIT