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MULTI-SHOT, INC.
CORPUS CHRISTI, TEXAS

JOB NUMBER: 787016

WELL NAME: INDIAN HILLS UNIT GAS UNIT #13

INRUN SURVEY
BY MINIMUM CURVATURE

MEAS DEPTH	VERT. DEPTH	INCL	BEARING AZIMUTH	COORDINATE		D-LEG
				N-S	E-W	
100.00	99.99	1.16	271.28	0.02	-1.01	1.16
200.00	199.97	1.48	268.38	0.01	-3.31	0.33
300.00	299.92	1.99	291.01	0.59	-6.23	0.84
400.00	399.85	2.38	296.38	2.14	-9.71	0.44
500.00	499.73	3.17	295.96	4.27	-14.05	0.79
600.00	599.58	3.13	296.51	6.70	-18.98	0.05
700.00	699.43	3.12	296.74	9.14	-23.86	0.02
800.00	799.29	2.88	298.56	11.57	-28.49	0.26
900.00	899.19	2.44	305.15	14.00	-32.44	0.54
1000.00	999.09	2.61	307.53	16.61	-35.99	0.20
1100.00	1098.99	2.43	308.35	19.31	-39.45	0.18
1200.00	1198.90	2.57	308.87	22.03	-42.86	0.14
1300.00	1298.82	1.80	309.38	24.44	-45.82	0.77
1400.00	1398.77	1.90	308.81	26.47	-48.33	0.10
1500.00	1498.72	1.90	313.24	28.65	-50.83	0.15
1600.00	1598.66	2.04	315.61	31.05	-53.28	0.16
1700.00	1698.59	2.19	312.94	33.63	-55.92	0.18
1800.00	1798.53	1.84	312.69	36.02	-58.50	0.35
1900.00	1898.47	2.01	313.33	38.31	-60.96	0.17
2000.00	1998.41	2.11	312.57	40.76	-63.59	0.10
2100.00	2098.33	2.30	313.95	43.40	-66.39	0.20
2200.00	2198.27	1.59	318.56	45.83	-68.75	0.73
2300.00	2298.24	1.63	317.09	47.91	-70.64	0.06
2400.00	2398.19	1.74	312.38	49.98	-72.73	0.18
2500.00	2498.14	1.79	307.32	51.95	-75.09	0.16
2600.00	2598.10	1.46	307.23	53.66	-77.35	0.33
2700.00	2698.07	1.34	313.07	55.23	-79.22	0.19
2800.00	2798.05	1.26	321.35	56.89	-80.76	0.20
2900.00	2898.02	1.48	315.14	58.66	-82.36	0.27
3000.00	2997.98	1.58	305.89	60.39	-84.38	0.27
3100.00	3097.95	1.34	301.39	61.81	-86.50	0.27
3200.00	3197.93	1.31	297.80	62.95	-88.51	0.09
3300.00	3297.89	1.62	297.40	64.13	-90.77	0.31
3400.00	3397.85	1.50	287.91	65.18	-93.27	0.28

* THE HORIZONTAL DESPLACEMENT AT THE DEPTH OF *