

SCIENTIFIC DRILLING INT'L.
MIDLAND, TEXAS

JOB NUMBER: 123G0389014

DATE: 04/01/89

INRUN SURVEY

BY

THE RADIUS OF CURVATURE

MEAS. DEPTH	VERT. DEPTH	VERT. SECT.	COURSE DEV.	INC D M	BEARING D M	COORDINATES LATITUDE DEPARTURE	D-LEG PER 100
10844.00	10767.15	597.33	54.28	17- 0 S	80- 0 W	193.27 S 565.68 W	.34
11033.00	10947.40	652.89	56.83	18- 0 S	82- 0 W	202.16 S 621.81 W	.62
11158.00	11066.93	688.47	36.54	16- 0 S	82- 0 W	207.25 S 658.00 W	1.60
11289.00	11194.08	718.71	31.41	11-45 S	87- 0 W	210.26 S 689.26 W	3.37
11414.00	11317.02	739.54	22.51	9- 0 N	85- 0 W	209.87 S 711.74 W	2.48
11540.00	11441.47	757.39	19.71	9- 0 N	87- 0 W	208.49 S 731.40 W	.25
11601.00	11501.57	767.11	10.46	10-45 S	88- 0 W	208.40 S 741.86 W	3.19
11664.00	11563.44	778.64	11.89	11- 0 S	77- 0 W	209.95 S 753.63 W	3.31
11728.00	11626.21	791.09	12.49	11-30 S	66- 0 W	213.91 S 765.45 W	3.44
11806.00	11702.43	807.51	16.55	13- 0 S	58- 0 W	221.67 S 780.05 W	2.90
11949.00	11841.47	840.35	33.38	14- 0 S	59- 0 W	239.11 S 808.51 W	.72
12095.00	11983.06	875.50	35.63	14-15 S	60- 0 W	257.19 S 839.21 W	.24