

SCIENTIFIC DRILLING INT'L.
MIDLAND, TEXAS

JOB NUMBER: 132G0388014

DATE: 03/21/88

INRUN SURVEY

BY

THE RADIUS OF CURVATURE

MEAS. DEPTH	VERT. DEPTH	VERT. SECT.	COURSE DIV.	INC D M	BEARING D N	COORDINATES LATITUDE DEPARTURE	D-LEG PER 100
3100.00	3099.80	-17.19	1.00	0-43	N 40- 9 W	16.15 S	5.78 E .21
3200.00	3199.79	-16.31	1.44	0-56	N 49- 2 W	17.12 S	4.77 E .25
3300.00	3299.78	-15.39	1.66	0-58	N 47-45 W	16.02 S	3.53 E .04
3400.00	3399.76	-14.62	1.86	1-10	N 67-30 W	15.03 S	1.96 E .42
3500.00	3499.73	-14.15	2.56	1-46	N 75-41 W	14.22 S	.46 W .63
3600.00	3599.68	-13.86	3.21	1-55	N 78- 1 W	13.49 S	3.59 W .17
3700.00	3699.60	-13.72	3.78	2-25	N 82- 8 W	12.84 S	7.32 W .52
3800.00	3799.52	-13.49	4.20	2-23	N 76- 1 W	12.04 S	11.44 W .26
3900.00	3899.42	-12.97	4.33	2-35	N 74-25 W	10.93 S	15.63 W .21
4000.00	3999.32	-12.12	4.58	2-40	N 68-36 W	9.48 S	19.97 W .28
4100.00	4099.19	-10.65	5.05	3- 7	N 61-56 W	7.37 S	24.55 W .56
4200.00	4199.02	-8.07	5.84	3-35	N 49-51 W	4.10 S	29.38 W .84
4300.00	4298.81	-4.41	6.51	3-53	N 46- 2 W	.26 N	34.21 W .39
4400.00	4398.60	-1.01	6.41	3-28	N 54- 4 W	4.37 N	39.12 W .66
4500.00	4498.42	1.82	6.07	3-29	N 54-45 W	7.90 N	44.05 W .04