

SCIENTIFIC DRILLING INT'L.
MIDLAND, TEXAS

JOB NUMBER: 12360389014

DATE: 04/01/89

INRUN SURVEY

BY

THE RADIUS OF CURVATURE

HESS. DEPTH	VERT. DEPTH	VERT. SECT.	COURSE DEV.	INC D M	BEARING D M	COORDINATES LATITUDE DEPARTURE	D-LEG PER 100
1600.00	1599.95	4.99	1.05	0-32 S	38-47 W	3.37 S 4.04 W	.19
1700.00	1699.95	5.72	.80	0-23 S	52-41 W	3.92 S 4.61 W	.19
1800.00	1799.95	6.34	.64	0-21 S	68-48 W	4.23 S 5.16 W	.11
1900.00	1899.94	7.05	.71	0-28 S	77- 7 W	4.44 S 5.84 W	.13
2000.00	1999.94	7.89	.84	0-30 S	59-43 W	4.75 S 6.62 W	.15
2100.00	2099.93	8.87	.99	0-38 S	61-30 W	5.23 S 7.48 W	.13
2200.00	2199.93	9.86	1.03	0-33 S	44-43 W	5.85 S 8.30 W	.19
2300.00	2299.92	10.59	.87	0-27 S	29-17 W	6.54 S 8.82 W	.17
2400.00	2399.92	10.95	.61	0-15 S	0-59 W	7.13 S 8.98 W	.26
2500.00	2499.92	10.99	.41	0-13 S	32- 3 E	7.52 S 8.87 W	.14
2600.00	2599.92	10.83	.42	0-16 S	54- 1 E	7.82 S 8.59 W	.10
2700.00	2699.92	10.54	.43	0-14 S	75-53 E	8.00 S 8.20 W	.10
2800.00	2799.92	10.26	.43	0-16 S	46-34 E	8.21 S 7.83 W	.13
2900.00	2899.92	9.91	.51	0-19 S	87-15 E	8.40 S 7.37 W	.21
3000.00	2999.92	9.36	.61	0-23 S	80- 8 E	8.47 S 6.76 W	.08