

SCIENTIFIC DRILLING INT'L
 Company: Oxy U.S.A. Inc.
 Declination: 10.00E
 Filename: OXYMS2

Section Plane: S 42.00 W
 Time: Thu Nov 29 02:42:31 1990
 Depth Units -> FEET

Calculation Method - Minimum Curvature

**** RECORD OF SURVEY ****

Measured Depth	Inc (deg)	Azimuth (deg)	TVD	T O T A L Rec Coordinates		Vertical Section	Dogleg Severity	D.S.
11787.0	4.20	S 37.17W	11497.1	942.2S	962.5W	1344.2	0.38	CM
11880.0	3.98	S 47.92W	11589.8	947.0S	967.0W	1350.8	0.86	CM
11973.0	2.87	S 56.17W	11682.7	950.5S	971.3W	1356.3	1.31	CM
12066.0	3.02	S 64.63W	11775.5	952.9S	975.5W	1360.8	0.49	CM
12128.0	2.96	S 71.29W	11837.5	954.1S	978.4W	1363.7	0.57	CM

CLOSURE: Distance - 1366.60
 Direction - S45.72W