914091

APPENDIX E (Continued)

GEOPHYSICS (Continued)

I.P. Equipment - Gradient Array (Continued)

M32: 650-1170 ms after shut-off.
M33: 1170-1690 ms after shut-off.
Each integration normalised with respect to Standard I.P. Decay Curve.
The M32 parameter is used as the chargeability measurement.

(iv) Ground E.M.

Coverage: Selina Grid, line 128N, 4050'W-2100'W (595 m).
System: Geoterrex Max-Min Horizontal loop, frequency domain.
Frequencies: 444 Hz-888 Hz-3555 Hz (4050'W-3250'W)
222 Hz-444 Hz-888 Hz-1777 Hz-3555 Hz (3250'W-2100'W)
Loop separation: 150 m, Tx west of Rx.
Station interval: 100 ft. (4050'W-3250'W)
50 ft. (3250'W-2100'W)
Plotting point: Midpoint between loops.
Survey date: 31st January, 1981.

5. DIAMOND DRILLING

TABLE 30

Selina-Dora Drill Core Re-assaying 1980-81

Drill Hole	Interval	No. of Samples	Elements Assayed
LS1	310'- 711'	40	Cu, Pb, Zn, Ag, S, Co
LS2	297'- 565'	28	Cu, Pb, Zn, Ag, S, Co
	565'- 776'	41	Ag, Co
LS3	210'- 500'	58	Ag, Co
	500'- 522'	4	Cu, Pb, Zn, Ag, S, Co
	522'- 800'	55	Ag, Co
	800'- 825'	5	Cu, Pb, Zn, Ag, S, Co
	825'- 912'	17	Ag, Co
LS4	0 - 413'	41	Cu, Pb, Zn, Ag, S, Co
	500'- 560'	6	Cu, Pb, Zn, Ag, S, Co
LS5	315'- 445'	13	Cu, Pb, Zn, Ag, S, Co
	700'- 755'	11	Cu, Pb, Zn, Ag, S, Co
	845'- 902'	6	Cu, Pb, Zn, Ag, S, Co
LS6	59'- 210'	15	Cu, Pb, Zn, Ag, S, Co
	385'- 625'	24	Cu, Pb, Zn, Ag, S, Co
	685'- 740'	11	Cu, Pb, Zn, Ag, S, Co
LS7	1083'-1300'	20	Cu, Pb, Zn, Ag, S, Co
	TOTAL	395	