

Location	Charg/Resis.	Magnetic Response	Width/Depth	Anomaly Correlation	Remarks	Probable Source	Importance
4/025 E	C 12MV/V	Neg	-/-	3/225 E MV5 075E	Anomaly associated with Lower Chert horizon	Chert	B
350E	C 20MV/V	Nil	-/-	MV5 225E	Resistive host	Chert	C
475E	R	Neg	-/-	3/575 E MV5 425E	Associated with chert	Chert	B
575E	C 20MV/V	Nil	<25 <20	3/675 E	Conductive host E.I.P. decay normal	sulphides	B
5/225 W	C 5MV/V	Nil	-/-	3/200 W	Chert	Shales	C
075 W	R	Nil	-/-	4/075 W MV6 025E		Chert	B
075E	C 5MV/V	50	-/-	4/025E		Shale or sulphides	C
225E	C 5MV/V	50	-/-	4/200E MV6 275E		Shale or sulphides	C
6/075E	C 5MV/V	Nil	-/-	5/225E 7/075E	Broad anomaly	Shale or sulphides	C
6/275E	C 5MV/V	Nil	-/-	7/375E		" "	C
7/375E	C 15MV/V	Nil	-/ <25	6/275E	Strike of beds parallel to grid line, dissem. source MIP 40MV/V	pyrrhotite?	A
400-600E	R	Low	-/-		Chert	chert	C

TABLE 4: GEOPHYSICAL RESPONSES ON MISTY VALLEY GRID.

572017