

Diamond Drill Hole No. 9, Iron King Area, Arizona

Coordinates: N. 53,014
E. 51,230

Elev. collar: 5,664
Total depth: 231.0

Footage	% Fe	Recovery	Geology
0-20.0 - 24.0	52.1	57%	0-20.0 - quartzite float.
20.0 - 24.0	5.0*	53	20.0 - 24.0 - bleached chlorite & serpentine, good Fe in bands & dissem.
24.0 - 34.0	5.0*	53	24.0 - 34.0 - contorted serpentine bands, talc, chlorite, poor Fe bands
34.0 - 36.0	46.6	98	34.0 - 64.8 - contorted layers Fe & serpentine, bleached chlorite, traces talc.
36.0 - 38.0	44.9	97	
38.0 - 40.0	38.8	90	
40.0 - 42.0	16.4	82	
42.0 - 44.0	17.6	82	
44.0 - 46.0	48.7	82	
46.0 - 48.0	41.7	100	
48.0 - 50.0	29.6	100	
50.0 - 52.0	40.1	92	
52.0 - 54.0	34.3	85	
54.0 - 56.0	29.4	85	64.8 - 85.0 - dark green banded chloritized serpentine, dendritic MnO @ 76.5 & 82.0, fair to good Fe bands.
56.0 - 58.0	39.2	100	
58.0 - 60.0	52.7	100	
60.0 - 62.0	52.5	100	
62.0 - 64.8	42.2	100	
64.8 - 70.0	46.5	83	
70.0 - 72.0	31.2	82	
72.0 - 74.0	38.6	80	
74.0 - 76.0	21.4	84	
76.0 - 78.0	27.7	91	
78.0 - 80.0	36.1	91	85.0 - 125.0 banded white to dark green serpentine, fair to good Fe bands, abundant chlorite, local calcite on fractures
80.0 - 82.0	19.8	91	
82.0 - 85.0	5.0*	91	
85.0 - 87.0	30.7	91	
87.0 - 89.0	23.2	91	
89.0 - 91.0	51.5	91	
91.0 - 93.0	35.2	97	
93.0 - 95.0	36.1	97	
95.0 - 95.0	5.0*	94	
97.0 - 99.0	36.1	91	
99.0 - 100.0	5.0*	91	
100.0 - 102.0	19.0	89	125.0 - 184.0 - 3hi64 60 dark green serpentine, minor to much chlorite, much calcite on fractures 125-135, some chert 135-141, none to poor Fe Dissemis.
102.0 - 105.0	5.0*	86	
105.0 - 107.0	40.4	92	
107.0 - 109.0	23.2	97	
109.0 - 111.0	18.8	97	
111.0 - 113.0	23.1	97	
113.0 - 116.0	5.0*	97	
116.0 - 118.0	19.7	97	
118.0 - 119.0	5.0	97	
119.0 - 121.0	31.6	97	
121.0 - 184.0		98	(Too low to assay)
184.0 - 186.0	17.3	100	184.0 - 231.0 - banded light to dark serpentine, abundant chlorite, calcite bands, Fe is coarse-grained & spotty, unaltered l.s. @ 216-221, l.s. - diabase contact @ 221.
186.0 - 187.0	5.0*	100	
187.0 - 189.0	31.9	100	
189.0 - 191.0	26.2	100	
191.0 - 192.0	5.0*	98	
192.0 - 194.0	31.7	96	
194.0 - 196.0	5.0*	96	
196.0 - 198.0	34.3	96	
198.0 - 199.0	5.0*	96	
199.0 - 202.0	24.3	97	
202.0 - 206.0	10.9	100	
206.0 - 211.0	16.1	99	
211.0 - 213.0	16.4	99	
213.0 - 216.0	5.0*	99	
216.0 - 218.0	16.5	100	
218.0 - 220.0	23.8	100	

* Estimated grade, interval too low to assay

Bottom @ 231.0