

## SUMMARY LOG

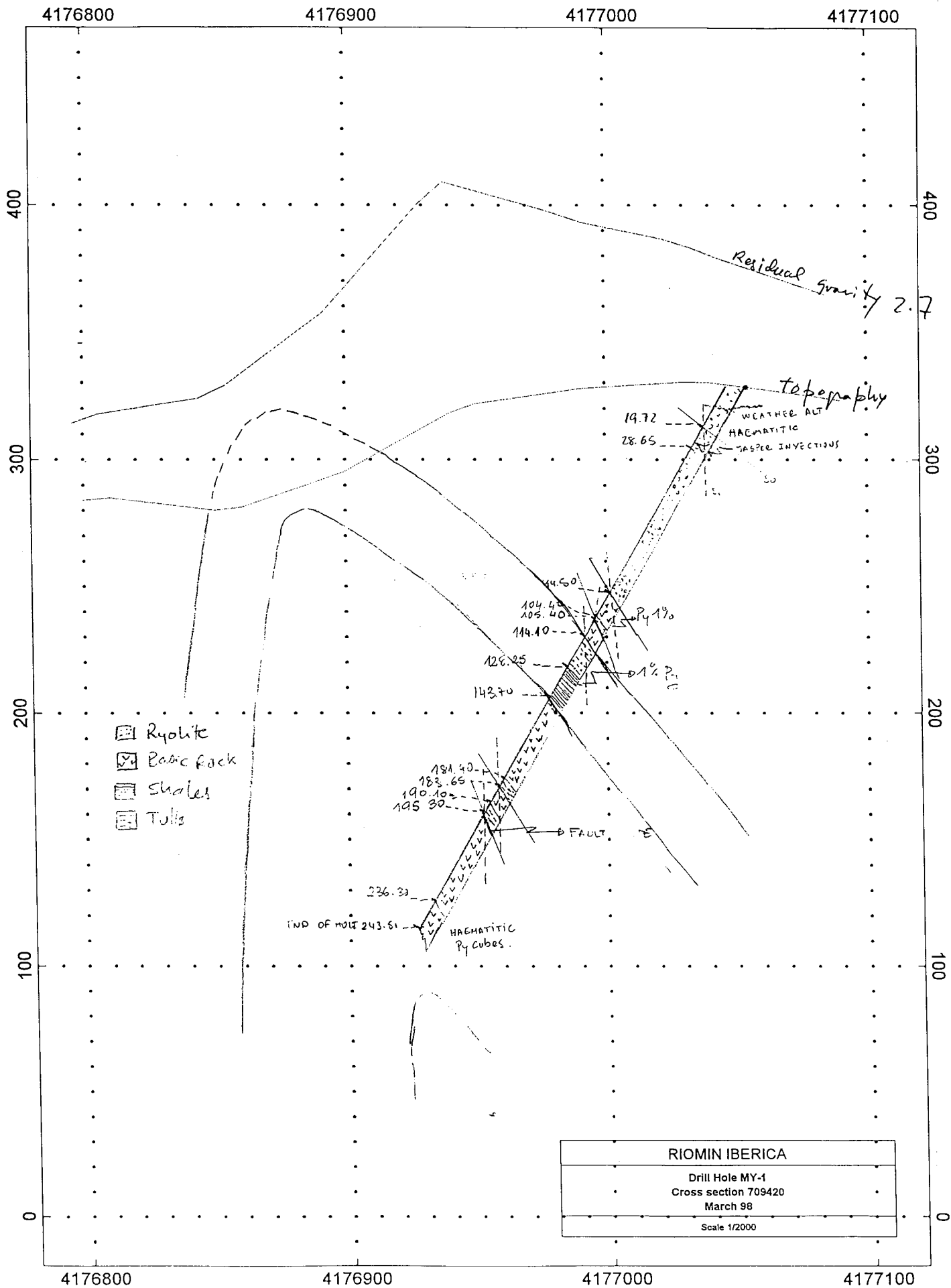
Hole No. MY-1 Licence RTM Area Majadilla 938-1 Start date 02/19/98





X: 709420.00 Y: 4177050.00 Z: 325.00 Dip: 60.00 Azimuth: 174.00

Target: Gravity anomaly 0.7 mgl in W periclinal zone of Riotinto anticline.

Target depth:

From	To	Code	Interval	Description
0.00	19.75	RH	19.75	Weathered Rhyolite .Haematitic zone brecciated through the bottom .Fine tuff @ 15m. Bedding 80°.Cleavage 30°.Normal sequence.
19.75	28.65	RH	8.90	Haematitic Rhyolite with jasper injected levels (minor to bottom).
28.65	94.20	RH	65.55	Fragmental epiclastic and polymictic rhyolite.Upwards secuencias.Chloritic,oxidised,sericitic and kaolinitized alteration .Shales levels on bottom contact. Bedding 60°.Cleavage 35°.
94.20	104.40	BV	10.20	Basic breccia with ashes matrix in upwards sequence.1% of Py in brecciated bottom like a stockwork.
104.40	105.40	RH	1.00	Rhyolitic breccia.
105.40	114.10	BV	8.70	Basic volcanic rock with carbonate veins.Shale level@ 112m.Bedding 50° ,cleavage 20°.
114.10	128.25	T	14.15	Upwards tuff sequence.From brecciated tuff on the bottom to brecciated shales in the top.Bedding 60° , cleavage 30°.
128.25	143.70	X	15.45	Black shales.Bedded veins of Py 1%.
143.70	181.40	BV	37.70	Basic rock with carbonate veins and in matrix.Graded bedding on the top.1% of Py ,Tr of Cpy
181.40	183.65	T	2.25	Tuffites and shales interbedding .Tr of Py.
183.65	190.10	BV	6.45	Basic rock like 143.70.Bedding 60°,cleavage 30.
190.10	195.30	T	5.20	Tuffites and shales interbedding .Tr of Py.
195.30	195.70	F	0.40	Fault zone in carbonate vein.Alterd zone surrounding.
195.70	236.30	BV	40.60	Chloritised basic rock with carbonate in matrix and veins.Three fault zones with big altered zone surrounding: 200.85-201.15,210.10-218.75 & 225.00-227.50, this one with some masive sulphide clasts @ 226m. Bedding 50° , cleavage 30°.
236.30	243.50	BV	7.20	Basic rock with haematite .Big Py cubes around Q-veins.Brecciated in places with some clasts of haematitic basic rock.
	243.50			End of hole.



-  Ryolite
-  Basic rock
-  Shales
-  Tuffs

**RIOMIN IBERICA**  
 Drill Hole MY-1  
 Cross section 709420  
 March 98  
 Scale 1/2000