

## SUMMARY LOG

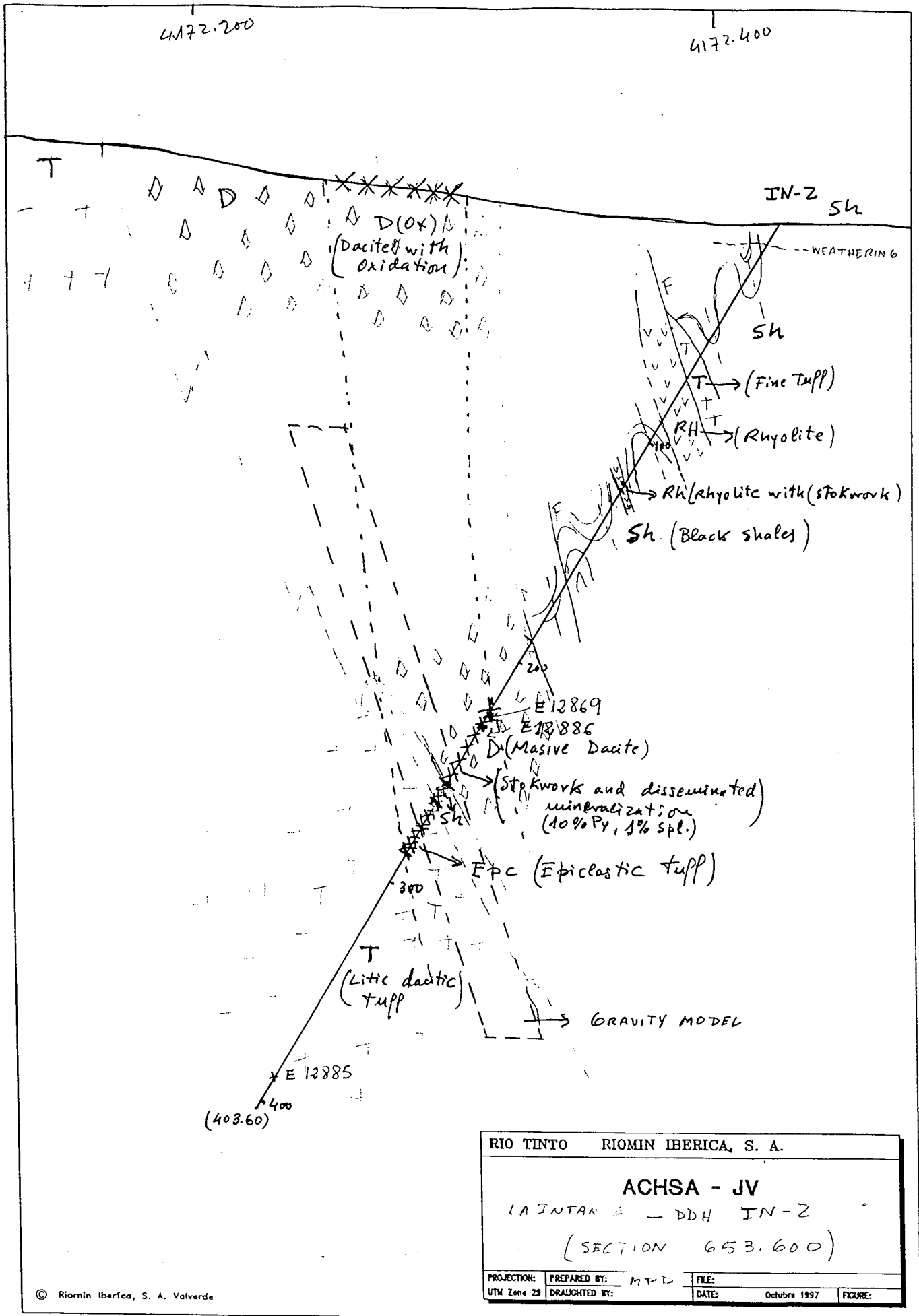
Hole No. **IN-2** Licence **RTM** Area **Infanta N 936-21** Start date **17/09/97**

X: 653590.00 Y: 4172460.00 Z: 169.00 Dip: 60.00 Azimuth: 174.00

Target: **Gravity anomaly on a dacies and shales package with stockwork like mineralization**

Target depth:

From	To	Code	Interval	Description
0.00	10.50	X	10.50	Weathered shales
10.50	56.60	X	46.10	Black shales with fine siltites and occasional intervals (up to 5.5m) of sericitic tuffs. Commonly nodules and bands of euhedral disseminated Py.
56.60	60.00	X-LT	3.40	Interbedded black shales and lithic dacitic tuffs. Traces of disseminated Py.
60.00	74.20	T	14.20	Moderate to strong sericitised fine tuffs with traces of of Py and Spl.
74.20	90.70	RH	16.50	Rhyolite with Q phenocrystals and patches of Chl. Tr of Cpy, Spl, Py.
90.70	118.40	X	27.70	Black shales with Q veining and a fault 94.40m. Nodules of Py.
118.40	120.20	RH	1.80	Rhyolite with a very fine Py stockworking. Wheak sericite alteration and Tr of Spl.
120.20	181.00	X	60.80	Black shales with occasional nodules of Py
181.00	218.10	D	37.10	Massive fine crystal dacite with metric to decametric intervals of Sil, Carb, Chl, Ser alteration and wheak disseminated Py (also in Veins). Traces of sphalerite
218.10	255.40	D-STW	37.30	As above, with a well developed stockwork and disseminated Py. 10% Py and Tr of Spl. The stockworking is getting wheaker to bottom. Faulted bottom contact
255.40	263.80	X	8.40	Black shales with fine volcanoclastics. 10% Py as impregnations and remobilization along cleavage.
263.80	287.70	EPCL	23.90	Fine epiclastics grading to black shales. Both grading and structural polarity indicates an inverted sequence, younging to bottom. Up to 10% Py in places, mostly as very fine disseminations in coarser bands.
287.70	383.10	LT	105.40	Mass flow crystal and lithic volcanics with strong Chl, Ht and Sil alteration. Very strong silicification in meter intervals (sometimes the rock is a massive rhyolite). Locally potassic alteration. Magnetite and, in one place fluorite, also accompaign the Ht.
383.10	394.10	EPCL	11.00	Medium grained epiclastics grading to black shales. The sequence is inverted. Tr and mm to cm lenses of pirrotite.
394.10	403.60	LT	9.50	Coarse feldspar lithic tuffs. Moderate to strong chloritization and moderate silicification in places. Tr of pyrrhotite.
			403.65	END OF HOLE



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LA INTAN 3 - DDH IN-2			
(SECTION 653.600)			
PROJECTION:	PREPARED BY:	FILE:	
UTM Zone 29	DRAUGHTED BY:	DATE:	FIGURE:
	MTD	Octubre 1997	