

Figure 1: Casposo Norte Target Location Plan



Photo 1: Troy Geologist P. Garcés on Discovery Outcrop Casposo Norte Vein looking East

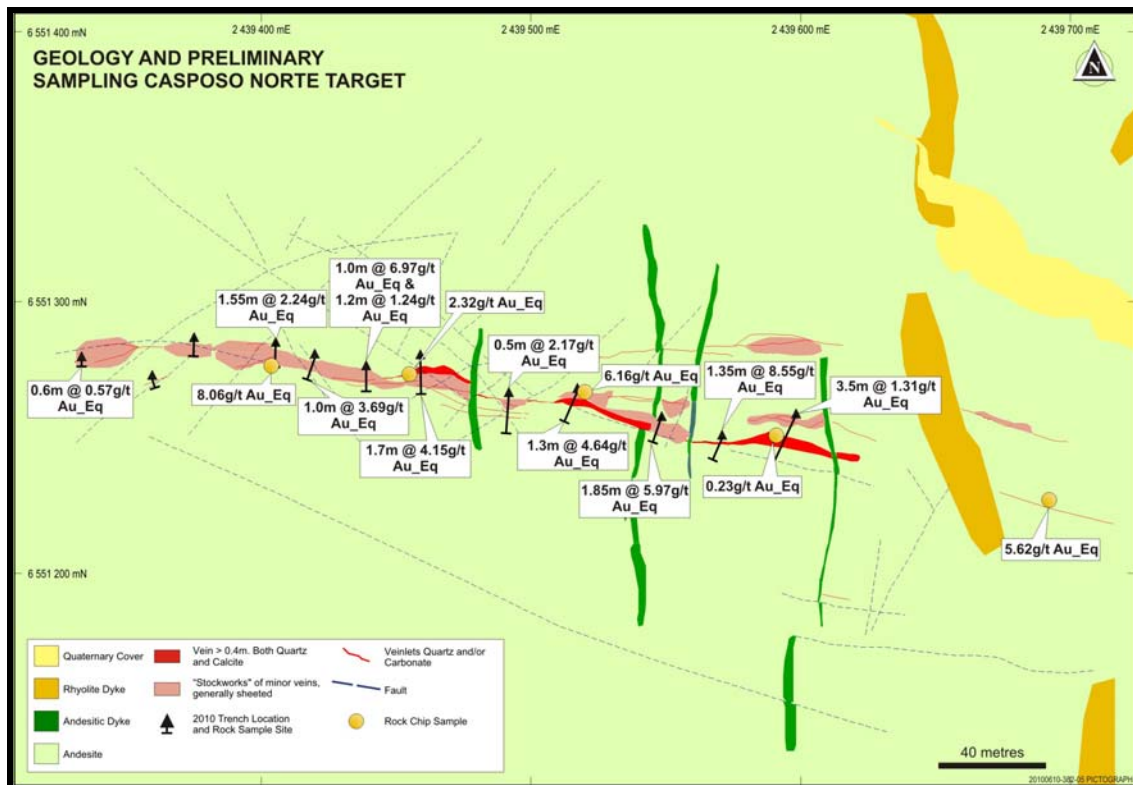


Figure 2: Geology and Sampling Results Casposo Norte Target



Photo 2: Casposo Norte Vein Target Looking West



Photo 3: Casposo Norte Vein and Stockworks Vein Exposure View to West

Table 1 – Summary of Rock Chip Grab Sampling Results					
Sample No	Easting (m)	Northing (m)	Gold Grade (g/t Au)	Silver Grade (g/t Ag)	Gold Equiv Grade (Au_eq)
6668	2439391	6551284	7.47	41.00	8.06
6669	2439456	6551282	2.11	15.00	2.32
6670	2439520	6551267	5.70	32.00	6.16
6671	2439591	6551251	0.17	4.00	0.23
6672	2439692	6551227	5.02	42.00	5.62

- All samples were prepared and assayed by Alex Stewart (Assayers)Argentina Laboratory in Mendoza Argentina.
- Au by FA and either a gravimetric or AAS finish, using method Au4-50 or Au4A-50 for samples with Au>10 g/t
- Ag by three techniques: four-acid digestion followed by AAS reading for check samples up to February 2006, aqua regia digestion followed by inductively coupled plasma with optical emission spectroscopy (ICP-OES) reading for all samples in mineralized intersections after February 2006. Method numbers were GMA, ICP-AR-39 and Ag4A-50.

Table 2 – Summary of Rock Chip Channel Sample Results										
Channel	Easting (m)	Northing (m)	From (m)	To (m)	Sample Width (m)	Gold Grade (g/t Au)	Silver Grade (g/t Ag)	Grade Au_Eq	Intervals True Width (Au / Ag)	Gold Equiv Interval True Width Au_Eq
TRCAN-10-01	2439598.74	6551258.83	9.05	10.05	1.00	1.54	32.00	2.00	3.5m at 1.11g/t Au 13.94 g/t Ag	3.5m at 1.31g/t
			10.05	11.05	1.00	1.11	6.80	1.21		
			11.05	12.05	1.00	0.32	3.80	0.37		
			12.05	12.55	0.50	1.80	12.40	1.98		
TRCAN-10-02	2439571.40	6551250.90	2.00	2.80	0.80	10.89	164.40	13.24	1.35m at 7.11 g/t Au 100.64 g/t Ag	1.35m at 8.55g/t
			2.80	3.35	0.55	1.62	7.90	1.73		
TRCAN-10-03	2439548.98	6551257.63	3.00	4.50	1.50	2.88	18.90	3.15	1.85m at 5.28 g/t Au 48.07 g/t Ag	1.85m at 5.97g/t
			4.50	4.85	0.35	15.57	173.10	18.04		
TRCAN-10-04	2439517.79	6551268.28	3.00	3.65	0.65	3.41	44.20	4.04	1.30m at 3.98 g/t Au 45.85 g/t Ag	1.30m at 4.64g/t
			3.65	4.30	0.65	4.55	47.50	5.23		
TRCAN-10-05	2439492.31	6551266.63	3.00	3.50	0.50	1.85	22.40	2.17	0.5m at 1.85 g/t Au 22.4g/t Ag	0.5m at 2.17g/t
TRCAN-10-06	2439459.61	6551280.60	1.50	2.20	0.70	4.52	54.90	5.30	1.7m at 3.44 g/t Au 49.78g/t Ag	1.7m at 4.15g/t
			2.20	3.20	1.00	2.68	46.20	3.34		
TRCAN-10-07	2439439.54	6551276.52	3.20	4.20	1.00	6.24	51.20	6.97	1.0m at 6.24 g/t Au 51.2 g/t Ag	1.0m at 6.97g/t
TRCAN-10-07	2439439.54	6551276.52	8.40	9.60	1.20	1.07	11.80	1.24	1.2m at 1.07 g/t Au 11.8 g/t Ag	1.2m at 1.24g/t
TRCAN-10-08	2439420.35	6551280.88	5.50	6.50	1.00	3.57	8.40	3.69	1.0m at 3.57 g/t Au 8.4 g/t Ag	1.0m at 3.69g/t
TRCAN-10-09	2439405.95	6551285.07	2.70	3.80	1.10	2.40	13.70	2.60	1.55m at 2.06 g/t Au 12.33 g/t Ag	1.55m at 2.24g/t
			3.80	4.25	0.45	1.23	9.00	1.36		
TRCAN-10-10	2439375.52	6551286.87							NSR	NSR
TRCAN-10-11	2439360.26	6551273.08							NSR	NSR
TRCAN-10-12	2439333.95	6551279.92	2.00	2.60	0.60	0.56	1.00	0.57	0.6m at 0.56 g/t Au 1.0 g/t Ag	0.6m at 0.57g/t

Notes:

1. Au_Eq grade calculated using a Gold to Silver ratio of 1:70,
2. NSV – No significant ResultsAll samples were prepared and assayed by Alex Stewart (Assayers)Argentina Laboratory in Mendoza Argentina.
3. Au by FA and either a gravimetric or AAS finish, using method Au4-50 or Au4A-50 for samples with Au>10 g/t
4. Ag by three techniques: four-acid digestion followed by AAS reading for check samples up to February 2006, aqua regia digestion followed by inductively coupled plasma with optical emission spectroscopy (ICP-OES) reading for all samples in mineralized intersections after February 2006. Method numbers were GMA, ICP-AR-39 and Ag4A-50.

ABOUT TROY RESOURCES

Troy Resources (TSX, ASX: TRY) is a dividend-paying junior gold producer, with a clear growth strategy. The Company has two producing gold operations; at Sandstone in Western Australia and the Andorinhas Mine in Para State, Brazil and an advanced gold-silver development project, Casposo, in San Juan province, Argentina.

Troy has an experienced Board and management team with a portfolio of successful, fast-track mine development and low-cost operations.

Troy has an annual exploration budget in excess of \$8 million and a proven track record in exploration discoveries and strategic acquisitions.

Troy is currently focused on developing its Casposo Project, which it acquired in May 2009. With the acquisition and development of Casposo, Troy is entering a renewed growth phase which will again lift the Company's annual gold production above 100,000 ounces of gold per annum.

The Company maintains a robust balance sheet and forecasts continued strong cash flow from its current assets. Troy's gold production is unhedged; allowing its shareholders access to the full benefit of current and future gold price upside.

With development of the Casposo project in Argentina well underway, Troy is positioned to continue its path of strong growth and profitable operations. The Company is on track to achieve its vision of becoming a highly profitable mid-tier gold producer with a portfolio of quality long-life assets.

Troy is a responsible corporate citizen, committed to the best practice of health and safety, environmental stewardship and social responsibility.

PROJECT LOCATIONS

