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-- Bralome

**Exploration Update** 

2007

# Phase II Begins







**With the success of Phase I,** which included bonanza-grade intercepts, expansion of key gold zones and discovery of new zones, Bralorne began **Phase II** exploration in January, 2007. The primary goal of Phase II is to outline sufficient reserves for a 280 tpd operation. The existing mill operates at 120 tpd with ample room for expansion.



# **Background**

Bralorne Gold Mines Ltd. is re-developing the former and very successful Bralorne, Pioneer and King gold mines. From 1932 to 1971, these three operations produced 4.15 million ounces of gold from 7.9 million tons of ore (equalling a grade of 0.53 ounces per ton). Bralorne, Pioneer and King represent the largest historic gold producers in the Canadian Cordillera.

## Successful Bulk Sampling

Bulk sampling in 2004 and 2005 recovered 2,916 ounces of gold. Roughly 2,300 ounces were sold for proceeds of C\$2.1 million. An inventory of 581 ounces remains.

In 2006, Beacon Hill Consultants outlined a **Three-Phase-Plan** to bring the Bralorne Mine to production.

Phase I/II: Surface/underground exploration to delineate resources of 500,000 tonnes @ 12/g Au/tonne (0.385 oz Au/ton). Estimated cost for Phase 1: \$1.5 -\$2 million; will require approximately one year to complete, and sufficient funds are on hand.

Phase II: Outline sufficient reserves to operate at 280 tpd for two years (outlined by drifting and raising). Upgrade surface facilities to allow for increased production rate from present 100 tpd. Commence operating at 280 tpd. Outline remaining resources to reserve level of confidence (through drifting and raising). Expected cost for Phase II is \$4 million.

Phase III: Delineate additional resources to allow for increased throughput and eventually get the mill up to its permitted level of 500 tpd.

#### **PHASE I HIGHLIGHTS**

(For details and assays, see 2006 news releases at www.bralorne.com)

- Eight-stage, 42-hole program (33,724 feet) completed November, 2006.
- Surface drilling designed to test previously unexplored and underexplored areas of the property.
- Intersected "bonanza" grade gold of 11.78 oz/ton Au over 1.1 feet and 7.20 oz/ton Au over 1.2 feet.
- · Expanded northerly-trending Maddy and Millchuck Zones.
- Discovered new "Noelton" vein.

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## **EXPLORATION PROPOSALS FOR 2007/PHASE II**

# Surface Drilling - Minimum of 8 holes, 3,400 Meters:

- Pioneer Program, on hold from 2006, 3 holes.
- Two holes in Maud's Vein area to follow up on SB-06-93.
- Two holes in Maddy Millchuk area, to explore for "new" structures within the favourable host, the Bralorne intrusive.
- One hole, from the SB-06-86 site, to test for potential north south trending structures, that will not be apparent in the proposed underground program.
- Outline sufficient resources to support a 280 tpd operation.

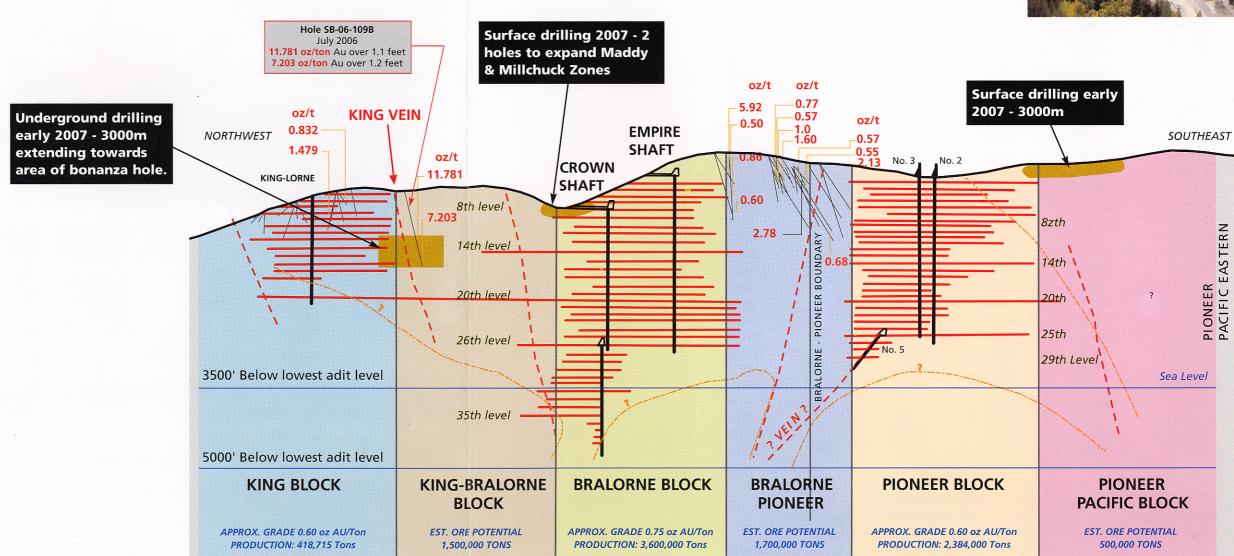
## **Underground Drilling:**

- King Drift, as proposed and permitted, 12 holes, 3000 meters.
- North Vein (to follow-up on SB-06-105) 6 holes, 500 meters.





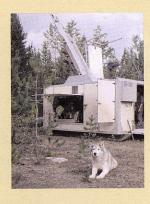
# **CROSS-SECTION: BRALORNE, PIONEER & KING MINE COMPLEX**



# BRALORNE GOLD MINES LTD.

# **BRALORNE'S SIGNIFICANT HISTORICAL DRILL HOLES: 1980 - PRESENT**

DDH#	From	То	Au (oz/ton)	Re-assay	Sample ID#
SB-84-33	359.5	360.1	29.288	20.034	3265B
SB-06-109B	1723.2	1724.3	11.694	11.869	130101
UB-1981-14	1299.5	1301	9.0		8895
UP-1995-04	398	399	7.864		18244
SB-06-109B	1766.4	1767.6	7.028	7.378	130108
SB-84-32	491.8	492.1	6.166		3435 B
SB-04-02	334.0	337.0	5.92	12.19	1323
SB-84-32	505.5	505.9	5.502	4.874	3442 B
SB-2002-08	253.5	255	4.33		177674
UP-1995-02	93	94	4.09		18053
SB-84-29	102.7	103.2	4.072		3352 B
SB-1988-68	343.8	344.2	3.322		5854
SB-84-23	249.1	249.9	3.128		3140 B
UB-1984-27	136.5	137.4	3.023		2077 B
SB-84-49	492.5	493.1	3		3894 B
SB-04-15	200.6	201.5	2.78		1983
SB-84-33	358.5	359.5	2.686	2.138	3264B
UB-88-36	293.3	294	2.64		8034
SB-84-44	309.1	310.6	2.317		3668 B
SB-1980-13	387	387.3	2.29		1874
SB-1988-79	444.2	446	2.223		6420
SB-05-26	236.7	238.0	2.13		2579
UG-LO-91-07	81	84	2.042		1-00720
SB-84-18	207.3	208.3	1.815		3010 B
UB-88-54	236.2	237	1.727		9104
SB-06-105	1096	1097.5	1.662	1.297	130044
SB-1988-60	460	461	1.642		5420
SB-04-08	308.7	310.7	1.6	1.53	1603
SB-84-22	715.1	716.6	1.585		3175 B
SB-84-47	566.8	567.1	1.454		3834 B
SB-05-39	306.5	309.0	1.45		251033
SB-1988-72	51	54	1.408		6050
SB-1988-63	1009	1010.5	1.373		5534
UB-1995-01	772	772.5	1.266		95447
UB-88-36	377.8	378.4	1.243		8048
SB-05-72	303.6	305.8	1.22		251534
LO-91-04	88.0	89.5	1.2		17324
SB-1988-78	484.5	486	1.19		6374
SB-84-32	504.0	504.7	1.158		3439 B
SB-84-30	350.6	351.4	1.15		3381 B
SB-84-28	859.0	859.5	1.116		3248 B
SB-04-04	342.6	345.3	1.03	1.3	1370
UB-1995-01	608	609	1.014		95439
SB-84-22	338.4	339.4	1		3168 B
SB-05-35	322.1	323.8	1.0		2918
SB-84-34	258.2	259.2	0.989		3533 B
SB-06-101	500.8	501.8	0.825	0.84	129979





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# **Share Data:**

# **Shares Traded:**

TSX Venture Exchange, Symbol **BPM**United States, Symbol **BPMSF**Frankfurt/Berlin-Bremen, Symbol **WKN A0B75M** 

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