



DPM EXPLORATION DEFINES CHELOPECH STYLE CU-AU-AG MINERALIZATION AND EXPANDS THE MINERALIZED FOOTPRINT OF THE DEPOSIT BY 1,000 METRES AT THE CHELOPECH MINE, SOFIA DISTRICT, BULGARIA

Toronto, September 25, 2008 - Dundee Precious Metals Inc. (TSX: DPM; DPM.WT) (the "Company" or "DPM") announced that the results from a deep diamond drilling surface program have confirmed the presence of massive sulfide and stockwork high-sulfidation style Cu-Au-Ag mineralization beneath a sedimentary cover sequence within the immediate near mine environment at the Company's operating Chelopech Mine.

"The results from this program continue to confirm our belief that we are dealing with a very large mineralized system at Chelopech and that we have only just begun to define the extent of this world class asset," said Jonathan Goodman, President and CEO.

HIGHLIGHTS

- Multi-disciplinary exploration has identified multiple drill hole intersections of massive sulfide to stockwork style high-sulfidation Cu-Au-Ag mineralization located approximately 400 metres and up to 1,000 metres from the currently defined Chelopech ore bodies.
- First pass drilling was carried out on a nominal 150 metre drill hole spacing within the Chelopech North area (21 DD completed for 16,880.4 metres) and returned significant intersections over a 950 metre long corridor.
- The mineralized corridor or 'footprint' of the drill intersections is very similar in size to the 'footprint' that encloses the Chelopech orebodies confirming the potential of the Chelopech mine environment to host significant additional Cu and Au resources.
- Several strongly Au-rich intercepts were encountered, for example in holes PTDD015 and PTDD020, where the Au:Cu ratio is markedly higher than the typical Chelopech mineralization style.

MAIN INTERCEPTS

Table 1 highlights key intercepts.

In situ copper ("CuEq") and gold equivalent ("AuEq") grades are based on the following DPM long term metal price assumptions: Au: US\$850/oz, Ag: US\$16/oz, Cu: US\$2.50/lb.

BACKGROUND

DPM's Bulgarian exploration team has carried out an aggressive, multi-disciplinary surface exploration programme over the Chelopech deposit since 2004. Figure 1 shows the location of the project area. Exploration targets have included both high-sulfidation Cu-Au-Ag and porphyry Cu-Au systems. The multi-disciplinary exploration has included ground geophysics (Titan-24 and magnetics), soil geochemistry, geological mapping, reinterpretation of historic geophysical datasets together with an intensive review of the historic exploration database, structural analysis and diamond drilling.

Review of the historic exploration approach revealed that using a systematic drill hole spacing increased the probability of intersecting Chelopech style ore grade mineralization. The use of appropriate geophysical techniques early in the exploration program is also a clearly favourable situation when targeting Chelopech style mineralization.

Table 1
Intersection Summary: September 2008
Cut off: \$55 In Situ Value

HOLEID	FROM (m)	TO (m)	INTERVAL (m)	AU (g/t)	AG (ppm)	CU (%)	CUEQ (%)	AUEQ (ppm)	INTERVAL (RL)
PTDD004	422	427	5	0.98	117.3	3.90	6.05	12.24	640
PTDD007	353	360	7	0.44	23.3	0.27	0.71	1.43	635
PTDD007	366	372	6	0.72	22.3	0.48	1.04	2.11	625
PTDD007	383	405	22	4.86	8.1	0.56	3.05	6.17	600
PTDD009	134	142	8	3.50	13.6	-	1.87	3.77	885
PTDD009	211	223	12	1.64	2.5	0.04	0.88	1.78	810
PTDD012	814	824	10	7.33	3.5	-	3.67	7.43	210
PTDD013	770	775	5	1.54	2.8	0.01	0.88	1.61	300
PTDD014	681	694	13	7.50	25.6	2.29	6.24	12.63	320
PTDD015	582	589	7	41.46	13.3	1.91	22.59	45.72	420
PTDD017	313	323	10	0.48	18.4	0.69	1.10	2.23	685
PTDD020	621	629	8	11.17	15.3	0.51	6.19	12.52	370

- Notes: 1) Drill intersections are downhole, not true width
2) Drill hole intersections represent intercepts into a high-sulfidation epithermal style body
3) Minimum intersection width: 5m
4) Maximum consecutive waste: 5m
5) Uncut assays
6) Interval RL represents the RL at the midpoint of the intersection
7) All samples assayed at SGS managed laboratory (Bulgaria)
8) International standards and full QAQC samples inserted with all samples

Formula for AuEq: $AuEq = ((Au_ppm \times US\$/g) + (Ag_ppm \times US\$/g) + (Cu_ \% \times US\$/\%)) / 27.3281$

Formula for CuEq: $CuEq = ((Au_ppm \times US\$/g) + (Ag_ppm \times US\$/g) + (Cu_ \% \times US\$/\%)) / 55.1155$

Gold – US\$/g - \$27.3281

Silver – US\$/g = \$0.5144

Copper – US\$/% = \$55.1155

RESULTS FROM THE DPM DEEP DIAMOND DRILLING PROGRAM

During 2004 the Titan-24 Deep Earth Imaging multi-parameter (DCIP and MT) geophysical survey over the Chelopech deposit and near mine environs was completed. A significant amount of geophysical anomalies were generated from this survey and subsequently incorporated into a detailed target ranking model for the Chelopech near mine area. The target ranking process also included a thorough review of greater than 500,000 metres of historic drilling within the area of the Chelopech hydrothermal system.

The aim of the Chelopech North deep diamond drilling programme was to test the top two highest ranked areas within the Chelopech near mine environment – these were the Petrovden porphyry-style area of mineralization (PTDD001 & PTDD002) and the Chelopech North area.

The Chelopech North area is almost exclusively covered by a younger sedimentary ('flysch') sequence that ranges in thickness from 120 to 250 metres.

All samples have been sent for assay at the SGS managed laboratory at Chelopech in Bulgaria. A full sequence of duplicates, replicates and internationally accredited standards have been employed throughout the exploration program as part of DPM's rigorous exploration procedures.

The drilling has returned significant intersections using a \$55 cut off for in situ value from nine of the sixteen pierce point locations, effectively realizing a 56% strike rate and defining ore grade high-sulfidation epithermal mineralization, similar to that currently being mined at Chelopech, within a corridor of approximately 950 metres x 400 metres located less than 400 metres from historic development. All significant intersections were located within the Chelopech Volcanic Formation which is the host lithology to the Chelopech Deposit. It is important to note that mineralization would appear to be open at depth and to the west and east – the Petrovden Fault, a steeply south dipping structure, closes mineralization to the immediate north of the project area.

The mineralized corridor or 'footprint' surrounding the new drill hole intercepts, and which is open in all directions except to the North, is of a similar size to the corridor that encloses Chelopech, as shown in Figure 1. The drill results are considered to be extremely encouraging as they clearly demonstrate the potential of the Chelopech Mine area to host significant additional Cu-Au-Ag resources. In addition, the mineralization is within easy access of the existing underground mine infrastructure. Further drilling of the volume defined by the surface drilling programme is best carried out from underground, and follow up drilling will be planned as part of the ongoing Chelopech resource development programme.

Dr. Julian F. H. Barnes, a qualified person under NI 43-101 and Executive Vice President of DPM, has supervised the preparation of the technical data included in this press release.

Dundee Precious Metals Inc. is a Canadian based, international mining company engaged in the acquisition, exploration, development and mining of precious metals. It currently owns the Chelopech Mine, a producing gold/copper mine, and the Krumovgrad Gold Project, a mining development project, both located in Bulgaria, and is engaged in mineral exploration activities in Serbia. In addition, Dundee Precious owns the Back River gold exploration project in Nunavut, Canada and a 95% interest in the Kapan Mine in Armenia.

FORWARD LOOKING STATEMENTS

This news release may contain certain information that constitutes forward-looking statements. Forward-looking statements are frequently characterized by words such as "plan," "expect," "project," "intend," "believe," "anticipate" and other similar words, or statements that certain events or conditions "may" or "will" occur. Forward-looking statements are based on the opinions and estimates of management at the date the statements are made, and are subject to a variety of risks and uncertainties and other factors that could cause actual events or results to differ materially from those projected in the forward-looking statements. These factors include the inherent risks involved in the exploration and development of mineral properties, the uncertainties involved in interpreting drilling results and other geological data, fluctuating metal prices and other factors described above and in the Company's most recent annual information form under the heading "Risk Factors" which has been filed electronically by means of the Canadian Securities Administrators' website located at www.sedar.com. The Company disclaims any obligation to update or revise any forward-looking statements if circumstances or management's estimates or opinions should change. The reader is cautioned not to place undue reliance on forward-looking statements.

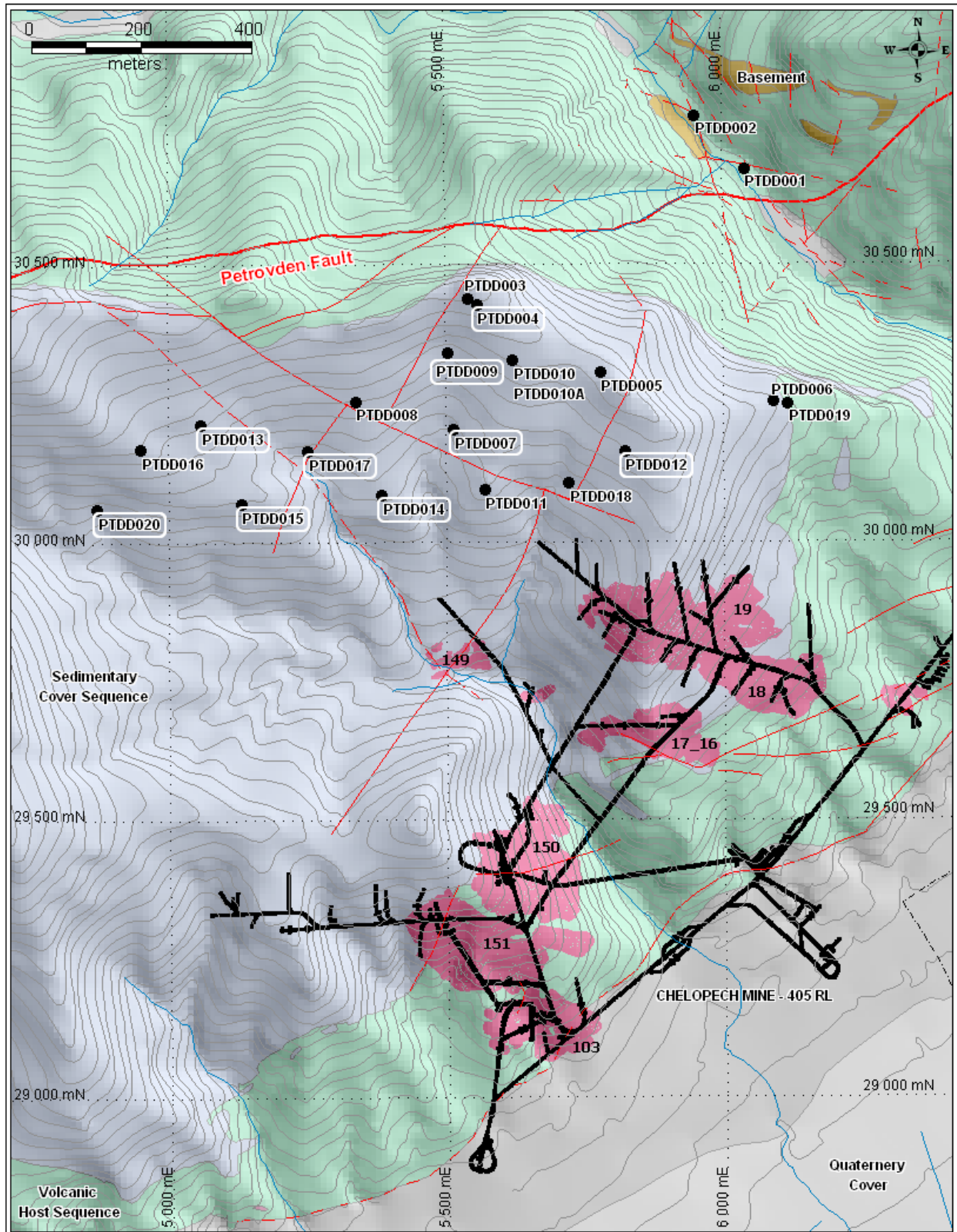
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Figure 1: Location of Chelopech North project area in relation to the Chelopech Mine (orebodies shown in red); drillholes with recorded significant intersections are highlighted.



Appendix A
Chelopez North Drilling Collar Summary

HOLEID	EAST	NORTH	RL	DEPTH	AZIMUTH	DIP
PTDD001	6041.02	30669.54	806.7	849.7	44.2	-75
PTDD002	5951.85	30765.61	813.4	1022.7	45.7	-76
PTDD003	5541.16	30437.61	1065.31	484.5	135.3	-80
PTDD004	5557.69	30425.46	1060.89	694.9	129.3	-81
PTDD005	5779.97	30303.03	1033.13	705.2	338.8	-76
PTDD006	6092.17	30251.89	947.803	540.5	323.8	-75
PTDD007	5515.28	30201.61	977.3	800.7	326.3	-73.5
PTDD008	5338.46	30252.76	1015.01	786.5	318.3	-75
PTDD009	5505.65	30340.58	1019.72	743.4	326.8	-75
PTDD010	5621.64	30325.41	1030.24	778.3	324.64	-73.12
PTDD010A	5621.64	30325.41	1030.24	431.9	320.58	-68.7
PTDD011	5570.59	30094.13	976.891	800	321.9	-74
PTDD012	5823.66	30161.97	1008.89	864	321.4	-75
PTDD013	5058.97	30210.58	1024.11	797.6	327.48	-72.69
PTDD014	5385.04	30084.18	970.161	771	329.4	-73
PTDD015	5132.27	30069.82	989.067	1101	318.4	-76.5
PTDD016	4950.8	30167.55	1029.18	867.1	325.02	-73.48
PTDD017	5252.67	30164.2	976.313	813	324.4	-65
PTDD018	5722.72	30104.46	974.992	874.4	324.94	-74.12
PTDD019	6117.67	30246.02	943.043	1059	331.9	-74
PTDD020	4870.53	30059.55	976.664	1095	323.4	-75