

MINFILE Inventory Detail Report BC Geological Survey Ministry of Energy, Mines and Petroleum Resources

MINFILE Number	: 092HNE073	Name: BIG	SIOUX	Status: Past Producer
Ore Zone/ Year/Report On	Tonnage/ Category	Commodity	Grade	Reference/ Comments
DRILLHOLE 2012 N	Assay/analysis Drill Core	Copper Gold	0.22 % 0.41 g/t	A drill hole (BK-12-05), situated on an induced polarization anomaly and located several hundred metres north of the main Big Sioux workings, intercepted a clay-quartz-hematite altered shear/fault zone hosting bornite and chalcopyrite mineralization; sample over 21 metres (174 to 195 metres down-hole). Assessment Report 33851
DRILLHOLE 1997 N	Assay/analysis Drill Core	Copper Gold	0.18 % 0.20 g/t	Over 20 metres of potassic altered monzonite dike in hole BK97-05, located approximately 150 metres northwest of the previous 1992 drill hole 92-6, while drilling near the Big Sioux workings yielded up to 0.09 gram per tonne gold and 0.16 per cent copper in hole BK97-10. Assessment Report 25611
DRILLHOLE 1992 N	Assay/analysis Drill Core	Copper Gold	0.12 % 0.15 g/t	Drilling of a coincident magnetic and chargeability high and copper-gold soil anomaly intercepted a sequence of porphyritic volcanic flows and tuff hosting quartz-carbonate-magnetite vein stockworks with chalcopyrite mineralization associated with a monzonite dike yielding up to 0.12 per cent copper and 0.15 gram per tonne gold over the total 119 metres of hole 92-6. Assessment Report 22720
DUMP 1992 N	Assay/analysis Rock	Copper Gold	1.25 % 2.04 g/t	A grab sample (95582) from an adit dump located near the south side of the highway. Assessment Report 25611
MAIN 1992 N	Assay/analysis Chip	Gold Copper	0.990 g/t 0.940 %	Over 1 metre (sample 95616) from the main workings area. Assessment Report 25611
OUTCROP 1992 N	Assay/analysis Chip	Copper Gold	0.750 % 0.610 g/t	Surface sampling of the occurrence area yielded 0.750 and 0.407 per cent copper with 0.610 and 0.355 gram per tonne gold over 1 and 3 metres, respectively, from the area of drill hole BK97-05 and 92-6 (Samples 95609 and 95629). Assessment Report 25611
TRENCHES 1992 N	Assay/analysis Grab	Copper Silver Gold	0.813 % 5.2 g/t 0.095 g/t	A grab sample (95627) on the Bald Hill trenches. Assessment Report 25611

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Ore Zone Year/Repor		Tonnage/ Category	Commodity	Grade	Reference/ Comments
Теат/Керог	ton	Category			Comments
SAMPLE		Assay/analysis	Copper Gold	0.77 % 1.00 g/t	Over 5 metres. Folk, P.G. (2011-05-12): Technical Report on the Big
1991	N	Chip			Kidd Property
ROADCUT		Assay/analysis Chip	Silver Gold	34.1000 g/t 14.4500 g/t	Sample taken over 10 metres. Assessment Report 20834, page 5.
1990			Copper	3.2700 %	
TRENCH		Assay/analysis Channel	Copper Gold	0.223 % 0.106 g/t	Trench 4 over 27 metres. Assessment Report 7100, page 11
1978	N		Silver	1.26 g/t	The second second of the second secon
DRILLHOLE		. ,	Copper	0.26 %	percussion drilling on the occurrence area is reported to have yielded copper intersections of 0.16 to 0.26 per
1972	N	Assay/analysis Drill Core			cent range in holes 71-1, -2 and -22. Assessment Report 22720
SHAFT			Copper	1.82 %	A grab sample from a shaft is reported to have yielded 1.82 per cent copper, while samples from a pit to the
1966	N	Assay/analysis Grab			west of the shaft yielded from 0.41 to 0.67 per cent copper over 4.5 metres. Property File – 8531 and 8532
DRILLHOLE		Assay/analysis	Copper	0.48 %	Drill holes 7, 8 and 9 on the occurrence area is reported to have yielded a number of copper intersections
1956	N	Assay/anarysis Drill Core			ranging from 0.20 to 0.48 per cent copper in mixed volcanics and dioritic intrusives. Assessment Report 22720
DUMP		Assay/analysis Grab	Silver Gold	82.0000 g/t 0.7000 g/t	Composite grab sample from dump. Minister of Mines Annual Report 1901, page 1181.
1901			Copper	12.6000 %	

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