

675283
Big Missouri
104B/1

RECORD SERIAL NUMBER 88

0101	IDENTIFICATION		
	REFERENCE-NUMBER	-	880
	RECORD-NAME	-	BIG MISSOURI
	ENTITY-CODED	-	SIMPLE
	LINK-NUMBER	-	----- NO DATA
0201	LOCATION		
	OBJECT-LOCATED	-	----- NO DATA
	LATITUDE	-	56.1083
	LONGITUDE	-	130.0167
	UTM-ZONE	-	9
	NORTHING	-	6218400
	EASTING	-	436800
	UNCERTAINTY-METRES	-	----- NO DATA
	LATITUDE-DECIMAL-MINUTES	-	56 06.5
	LONGITUDE-DECIMAL-MINUTES	-	130 01.0
SS01	NTS-PRIMARY-QUADRANGLE	-	104
	NTS-LETTERED-QUADRANGLE	-	B
	NTS-TERTIARY-QUADRANGLE	-	1
	PROVINCE-TERRITORY	-	B.C.
0301	PRODUCTION-STATUS		
	STATUS	-	PASTPROD
	DATE-OF-STATUS	-	1943
SS01	COMMODITY-NAME	-	GOLD
0401	DEPOSIT-CLASSIFICATION		
	CLASSIFICATION-SCHEME	-	GUIDE 73
	DEPOSIT-TYPE	-	STOCKWORK
	CLASSIFIED-BY	-	G.FEDOSEJEVS
0402	DEPOSIT-CLASSIFICATION		
	CLASSIFICATION-SCHEME	-	BROAD DATA BANK
	DEPOSIT-TYPE	-	VNSWRM
	CLASSIFIED-BY	-	D.WHITMORE
0403	DEPOSIT-CLASSIFICATION		
	CLASSIFICATION-SCHEME	-	MORPH DATA BANK
	DEPOSIT-TYPE	-	DISC-PLAN
	CLASSIFIED-BY	-	D.WHITMORE
0404	DEPOSIT-CLASSIFICATION		
	CLASSIFICATION-SCHEME	-	PB-ZN SANGSTER 73
	DEPOSIT-TYPE	-	VEIN
	CLASSIFIED-BY	-	R.LANCASTER
0501	ASSOCIATED-ROCKS		
	ROCK-NAME	-	VOLCANICS
	MAJOR-ROCK-CLASS	-	IGNEOUS
	COMPOSITION-CLASS	-	----- NO DATA
	GENETIC-CLASS	-	PYROCLASTIC
	METAMORPHISM	-	----- NO DATA
	OTHER-MODIFIER	-	SILICIFIED

RELATIONSHIP-TO-DEPOSIT	-	HOST	
RADIOMETRIC-AGE-MILL-YR	-	-----	NO DATA
RADIOMETRIC-AGE-REF	-	-----	NO DATA

0502	ASSOCIATED-ROCKS		
	ROCK-NAME	-	FELDSPAR PORPHYRY
	MAJOR-ROCK-CLASS	-	IGNEOUS
	COMPOSITION-CLASS	-	FELSIC
	GENETIC-CLASS	-	INTRUSIVE
	METAMORPHISM	-	----- NO DATA
	OTHER-MODIFIER	-	SILICIFIED
	RELATIONSHIP-TO-DEPOSIT	-	HOST
	RADIOMETRIC-AGE-MILL-YR	-	----- NO DATA
	RADIOMETRIC-AGE-REF	-	----- NO DATA

0503	ASSOCIATED-ROCKS		
	ROCK-NAME	-	LAMPROPHYRE
	MAJOR-ROCK-CLASS	-	IGNEOUS
	COMPOSITION-CLASS	-	MAFIC
	GENETIC-CLASS	-	INTRUSIVE
	METAMORPHISM	-	DYKE
	OTHER-MODIFIER	-	NEAR
	RELATIONSHIP-TO-DEPOSIT	-	----- NO DATA
	RADIOMETRIC-AGE-MILL-YR	-	----- NO DATA
	RADIOMETRIC-AGE-REF	-	----- NO DATA

0504	ASSOCIATED-ROCKS		
	ROCK-NAME	-	HORNBLENDE ANDESITE
	MAJOR-ROCK-CLASS	-	IGNEOUS
	COMPOSITION-CLASS	-	INTERMEDIATE
	GENETIC-CLASS	-	INTRUSIVE
	METAMORPHISM	-	----- NO DATA
	OTHER-MODIFIER	-	DYKE
	RELATIONSHIP-TO-DEPOSIT	-	NEAR
	RADIOMETRIC-AGE-MILL-YR	-	----- NO DATA
	RADIOMETRIC-AGE-REF	-	----- NO DATA

0601	GEOLOGICAL-UNIT		
	UNIT-NAME	-	HAZELTON
	UNIT-CATEGORY	-	GROUP
	MINIMUM-AGE-CODE	-	220
	MAXIMUM-AGE-CODE	-	220
	RELATION-TO-DEPOSIT	-	HOST

0701	GEOLOGICAL-PROVINCE		
	PROVINCE-NAME	-	CORDILLERAN
	TECTONIC-UNIT	-	COLUMBIA INTERMONT BELT

0801	MINERALS-OBSERVED		
SS01	MINERAL-NAME	-	PYRT
SS02	MINERAL-NAME	-	GLEN
SS03	MINERAL-NAME	-	SPLR
SS04	MINERAL-NAME	-	CLCP

0901	DEVELOPMENT		
	DEVELOPMENT-STAGE	-	PASTPROD
SS01	TYPE-OF-DEVELOPMENT	-	DIAMOND DRILLING

	DATE-AT-WHICH-COMPLETED	-	1920	
	TOTAL-LENGTH	-	2400.0	
	LENGTH-UNITS	-	FT.	
SS02	NO-OF-DEVELOPMENT-UNITS	-	9	
	TYPE-OF-DEVELOPMENT	-	DIAMOND DRILLING	
	DATE-AT-WHICH-COMPLETED	-	1942	
	TOTAL-LENGTH	-	16000.0	
	LENGTH-UNITS	-	FT.	
	NO-OF-DEVELOPMENT-UNITS	-	-----	NO DATA
1001	PRODUCTION			
	ORE-OR-CONCENTRATE	-	ORE	
	ORE-CONCENTRATE-AMOUNT	-	8.47615E+05	
	ORE-CONCENTRATE-UNITS	-	SHT.TONS	
	DATE-FROM-P	-	1927	
	DATE-TO-P	-	1942	
SS01	CONTAINED-COMMODITY-NAME	-	GOLD	
	CONTAINED-COMMODITY-GRADE	-	-----	NO DATA
	GRADE-UNITS	-	-----	NO DATA
	COMMODITY-AMOUNT	-	5.83840E+04	
	UNITS-OF-AMOUNT	-	OZS.	
SS02	CONTAINED-COMMODITY-NAME	-	SILVER	
	CONTAINED-COMMODITY-GRADE	-	-----	NO DATA
	GRADE-UNITS	-	-----	NO DATA
	COMMODITY-AMOUNT	-	5.26770E+04	
	UNITS-OF-AMOUNT	-	OZS.	
SS03	CONTAINED-COMMODITY-NAME	-	LEAD	
	CONTAINED-COMMODITY-GRADE	-	-----	NO DATA
	GRADE-UNITS	-	-----	NO DATA
	COMMODITY-AMOUNT	-	2.71200E+03	
	UNITS-OF-AMOUNT	-	LBS.	
SS04	CONTAINED-COMMODITY-NAME	-	ZINC	
	CONTAINED-COMMODITY-GRADE	-	-----	NO DATA
	GRADE-UNITS	-	-----	NO DATA
	COMMODITY-AMOUNT	-	3.92000E+03	
	UNITS-OF-AMOUNT	-	LBS.	
1301	OWNERSHIP			
	OWNER-OPERATOR	-	BUENA VISTA MINING CO.LTD.	
	WHETHER-OWNER-OPERATOR	-	OWNER	
	DATE-AT-OWNS	-	1942	
1302	OWNERSHIP			
	OWNER-OPERATOR	-	CONS.SILVER BUTTE MINES	
	WHETHER-OWNER-OPERATOR	-	OPERATOR	
	DATE-AT-OWNS	-	1973	
1401	COMMENTS			
	APPLICABILITY	-	ASSRCKS	
SS01	COMMENT	-	THE MAIN SILICIFIED ZONE STRIKES	
SS02	COMMENT	-	N-S ,WITH WIDTHS OF 175 FT.&	
SS03	COMMENT	-	LENGTH OF 1400 FT.	
SS04	COMMENT	-	THERE ARE SILICIFIED PORPHYRIES	
SS05	COMMENT	-	ON THE BUENA VISTA CLAIM.	
SS06	COMMENT	-	THE SILICIFIED ZONE ON THE LAURA	
SS07	COMMENT	-	CLAIM STRIKES N.& DIPS 35W. IT	
SS08	COMMENT	-	IS >150 FT.LONG & UP TO 10 FT.	

SS09 COMMENT - WIDE, & CONTAINS <0.1 OZ. AU/T,
 SS10 COMMENT - 1 OZ. AG/T, 3% PB & 6% ZN.

1402 COMMENTS
 APPLICABILITY - LOC
 SS01 COMMENT - THE HERCULES PROP. IS NW., THE
 SS02 COMMENT - UNICORN & MINERAL HILL PROP.
 SS03 COMMENT - ARE E. OF BIG MISSOURI.

1501 REFERENCES
 AUTHOR-NAME - HANSON, G.
 TYPE-OF-DOCUMENT - REPORT
 YEAR - 1935
 TITLE - PORTLAND CANAL AREA, B.C.
 SERIES-NAME-NUMBER - GSC MEMOIR 175
 PAGE-REFERENCE - P. 50, 154-156
 DATA-ITEM-STRING-XREF - ----- NO DATA
 SS01 MAP-IDENTIFIER - MAP 307A
 MAP-TYPE - GEOL.
 MAP-SCALE - 1/253440

1601 COMPILATION
 COMPILED-BY - G. FEDOSEJEVS
 DATE-COMPILED - 740213