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Arizona Department of Mines and Mineral Resources Mining Collection

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: BLUE DICK

ALTERNATE NAMES:

SLATE CREEK MINING COMPANY PATENTED CLAIMS MS 423 PATENTED CLAIMS MS 2943

YAVAPAI COUNTY MILS NUMBER: 1155C

LOCATION: TOWNSHIP 12 N RANGE 2 W SECTION 4 QUARTER W2 LATITUDE: N 34DEG 24MIN 40SEC LONGITUDE: W 112DEG 26MIN 35SEC

TOPO MAP NAME: GROOM CREEK - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

SILVER

LEAD

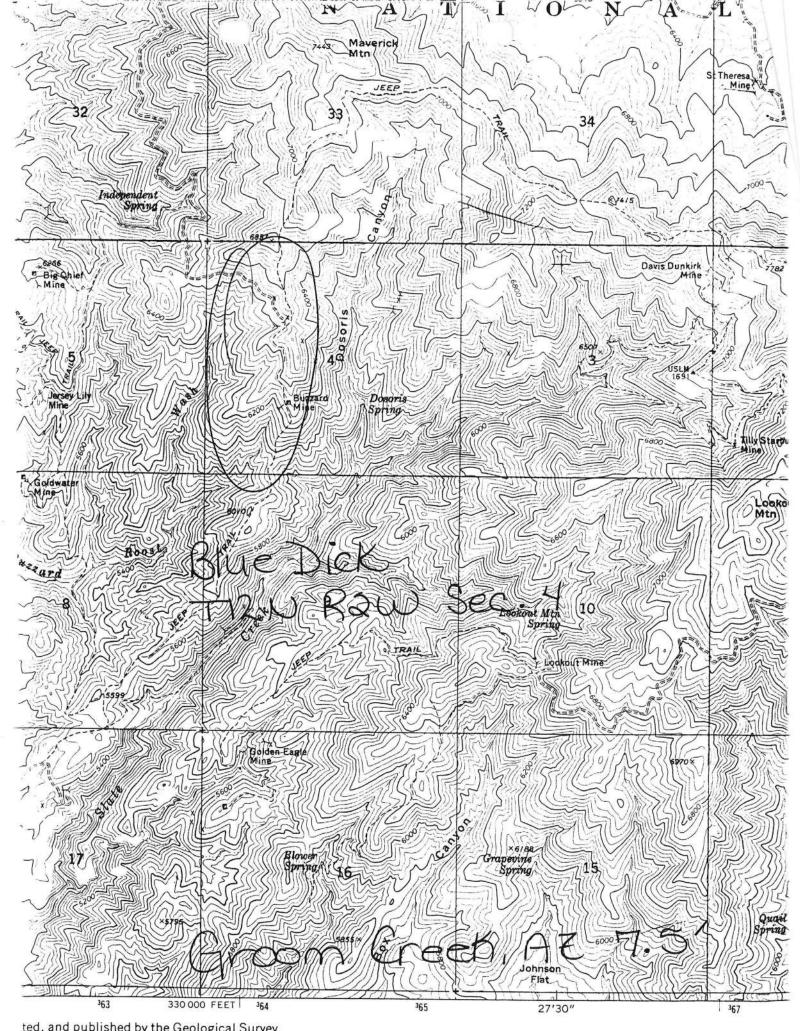
GOLD

ZINC

COPPER

BIBLIOGRAPHY:

USGS GROOM CREEK QUAD
BLM MINING DISTRICT SHEET 242
YAVAPAI MAGAZINE MAY 1918 P 3-6, JUNE 1921
P 10 SHARLOT HALL MUSEUM PRESCOTT, AZ
AZ MINING JOURNAL APRIL 1919 P 15
LINDGREN, W. ORE DEPTS OF JEROME AND BRADSHAW
MTNS QUADS USGS BULL 782 1926 P 117-118
ADMMR BLUE DICK FILE, USGS CRIB INFORMATION



ted, and published by the Geological Survey

YAVAPAI COUNTY

BLUE DICK MINE+

RRB WR 7/8/83: Al Goettel (work phone 243-5263) owner of the Blue Dick claims near Prescott, reports that Charles Porter, manager of the C.O.D. Mine in Mohave County, wants to lease the Blue Dick Claims. He says that they have already picked up numerous claims nearby that had been held by Homestake. He also said that they are installing a crusher, lab, etc. next to the Pepsi plant in the industrial park on the road out to the Dels.



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STATE ASO (STATE			LOCATION	٧		
SIGGRAPHIC PROV A43 (1.2) SINAGE AREA A62 (1.5,0,7,0,1,0,3,1) ADRANGLE NAME A90 (CROOM CREEK OND QUAD NAME A92 (1.1,1,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0,0,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0,0,0,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0) SECOND QUAD SCALE A91 (1.1,1,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,	IING DISTRICT/	AREA ASO HASSAYAMPA DISTRU			/ A = \	
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ACCURACY RITHING A120 (3.12 0.9.7.2.0) ACCURACY ACCUR		AME 'A92 (<u> </u>	SECOND QUAD SCALE A91	\>
TATITUDE A70 (/ATION	A107 (b. 4. b.O. X. F. T.)				
ACCURATE ASSO (3.6.4.2.3.0.) NE NUMBER A110 (+1.2.) ACCURATE ASSO (circle) ESTIMATED BST (MNSHIP(S) A77 (D.1.7.1)		(3000700)				
ANSHIP(S) A77 (O. 1. 17 N)	TING #	130 (3.6.4.2.3.0)				E ABO (W,)
CITION(S) A79 O4 (I.I.V., (I.I.V., (I.I.V., II.I.V., III.I.V., III.V., III	DASTRAL			(02)		
SITION FRACTION(S) A76 \ NW RIDIAN(S) A81 \ GILA AND SACT RIVER SITION FROM NEAREST PROMINENT LOCALITY A82 \ 1.0 MILES DUE SOUTH OF MAUSKICK WOUNTAIN		ATT (0,1, 2, 1, ; , 1, , , ; ;)				
SITION FROM NEAREST PROMINENT LOCALITY ABOOK 1.0 MILES DUE SOUTH OF MANERICK WOUNTAIN	TION FRACTIO	N(S) A76 <nw< td=""><td></td><td></td><td></td><td></td></nw<>				
STITION FROM NEAREST PROMINENT LOCALITY AS2 (1.0 MILES BUE SOUTH OF MAJERICK WOUNTAIN	RIDIAN(S)	ABIC GILA AND SAT RIVE	×			
CATION COMMENTS ARS (ON SAST SIDE OF RIDGE , JUST WEST OF MACK TWAN MINE	SITION FROM I	NEAREST PROMINENT LOCALITY A82 (1.0	MILES DUE SOUTH OF MANE	KICK MOUNTAIN	<u> </u>	

COMMODITY SUBTYPES	COO CHALOMPITE, GOLD, SAMERITE, CALENA, TETRAHEDPITE
GEN. ANALYTICAL DATA COM. INFO. COMMENTS	
	C50 \
* SIGNIFICANCE	PRODUCER I NON BROTHICER
MAJOR PRODUCTS	MAJOR (MAIN COMMODITIES PRESENT C11 (MAIN CMAIN
MINOR PRODUCTS	MINOR COMMODITIES PRESENT C12 ()
POTENTIAL PRODUCTS	POTEN(Z,N, , P P, B, , V , , V)
OCCURRENCES	occur () Occurrences occur () b
	*PRODUCTION
	PRODUCER NON-PRODUCER
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*STATUS	EXPLORATION OR DEVELOPMENT
	PRODUCER NON-PRODUCER
	STATUS AND ACTIVITY A20(4)
•	SINIOS NO ACTIVITY RED (1)
DISCOVERER YEAR OF DISCOVERY	L10() NATING OF DISCOVERY 198 (Å) *VEAD OF STORY THE LIGHT (1907)
PRESENT/LAST OWNER	TEAR OF FIRST PRODUCTION LAW (10 C) YEAR OF LAST DOON ICTION LAK
	A13 V.F. GROUE AND SONS
EXPL./DEV.COMMENTS	L110<
	DESCRIPTION OF DEPOSIT
DEPOSIT TYPE(S)	CAD (UE) N
DEPOSIT FORM/SHAPE	MIO< TABILLAR
DEPTH TO TOP DEPTH TO BOTTOM	M20 UNITS M21 MAXIMUM LENGTH M40 UNITS M41 UNITS M31 MAXIMUM LENGTH M40 UNITS M31
	UNITS MET
DEPOSIT. SIZE	THIR SMALL MIS MEDIUM AND LARGE (circle page)
STRIKE	-M15 SMALL > M15 (MEDIUM > M15 (LARGE > (circle one) MAXIMUM THICKNESS M60 > UNITS M61 (
STRIKE DIRECTION OF PLUNGE	MATO NORTH DP MADO EXACT
STRIKE DIRECTION OF PLUNGE DEP. DESC. COMMENTS	M100 TOP M800 EAST M100 PLUNGE M900 MARK TROMAN IS PARAMED VEN, LOCATED A SHORT DISTANCE WAST OF THE BLUE DICK DESCRIPTION OF WORKINGS
STRIKE DIRECTION OF PLUNGE DEP. DESC. COMMENTS Workings ore: SURFAC	M76 NOPTH DP M80 EAST PLUNGE M90 PLUNGE M90 M110 MARK TROAM IS PARAMED VEH, LOCATED A SHORT DISTANCE WAST OF THE BLUE DICK DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (circle one) OVERALL LENGTH M190 "UNITS M191 "UNITS M191
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STRIKE DIRECTION OF PLUNGE DEP. DESC. COMMENTS Workings ore: SURFACE DEPTH BELOW SURFACE LENGTH OF WORKINGS DESC. OF WORK. COM. * AGE OF HOST ROCK HOST ROCK TYPE(S) * AGE OF MINERALIZA * PERT. MINERALIZA * PERT. MINERALIZA * ORE CONTROL/LOCK * MAJ. REG. TRENDS.* * TECTONIC SETTING	DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (circle one) DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (circle one) OVERALL LENGTH M190 M160 OVERALL LENGTH M190 UNITS M191 OVERALL WIDTH M200 UNITS M201 M170 OVERALL AREA M210 OVERALL AREA M210 OVERALL AREA M210 UNITS M211 M220 MATH TUNNEL 15 ZOD PT BELOW THE RIBLE. ON THE EAST SIDE GEOLOGY (S) KI(P, P, O, T., T, E, R, T., V, V/PB ZHLON GREATER THAN 1760 MILLION VEACS; UNDATED KIAC AMBUL BOLLTE, SLATE; PHYOLITE SX(S) KIAC AMBUL BOLLTE, SLATE; PHYOLITE THON XS(C, R, E, T, T, P, L, L, V, V/PB ZHLON GREATER THAN 1760 MILLION VEACS STRUCT, MS (FULLTING, SHEALING) NISC NISC FALLTING, SHEALING NISC NISC NISC NISC THENDS U JON TO ALSOE STRUCT, MS (FULLTION) IN PRECAMBILIAN ROCKS TRENDS U JON TO ALSOE NISC NISC NISC NISC THENDS UNDATED TO RENDS THENDS U JON TO ALSOE STRUCT, MS (FULLTION) IN PRECAMBILIAN ROCKS TRENDS U JON TO ALSOE
STRIKE DIRECTION OF PLUNGE DEP. DESC. COMMENTS Workings ore: SURFACE LENGTH OF WORKINGS DESC. OF WORK. COM. * AGE OF HOST ROCK! * HOST ROCK TYPE(S) * AGE OF MINERALIZA * PERT. MINERALS (INC. * ORE CONTROL/LOC. * MAJ. REG. TRENDS/ * TECTONIC SENTING * SIGNIFICANT LOCAL * SIGNIFICANT LOCAL * SIGNIFICANT LOCAL	DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (circle one) DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (circle one) OVERALL BENGTH M1790 OVERALL WIDTH M2000 UNITS M191 OVERALL WIDTH M2000 UNITS M201 OVERALL WIDTH M2000 UNITS M201 OVERALL WIDTH M2000 UNITS M211 EM220 MAIN TANNEL IS ZOO PT BELOW THE RIBLE, ON THE EAST SIDE GEOLOGY STACK AND HIS BOLLTE, SLATE RHYOL ITE RYCL AND TILLE, R.T., V. W/P6 SIRCON GREATER THAN 1760 MILLION VEARS UNDATED EM30 EM312 STRUCT NEW SALETT, P.A.L.E.D.V. UNDATED, PRECAMBRIAN ROCKS TRENDS U 10 W TO N 30E STRUCT NEW FOLLATION UN PRECAMBRIAN ROCKS TRENDS U 10 W TO N 30E STRUCT NEW FOLLATION UND PRECAMBRIAN ROCKS TRENDS U 10 W TO N 30E STRUCT NEW FOLLATION UND PRECAMBRIAN ROCKS TRENDS U 10 W TO N 30E STRUCT NEW FOLLATION UND PRECAMBRIAN ROCKS TRENDS U 10 W TO N 30E STRUCT NEW FOLLATION UND PRECAMBRIAN ROCKS TRENDS U 10 W TO N 30E STRUCT NEW FOLLATION UND PRECAMBRIAN ROCKS TRENDS U 10 W TO N 30E STRUCT NEW FOLLATION UND PRECAMBRIAN ROCKS TRENDS U 10 W TO N 30E
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STRIKE DIRECTION OF PLUNGE DEP. DESC. COMMENTS Workings ore: SURFACE LENGTH OF WORKINGS DESC. OF WORK. COM. * AGE OF HOST ROCK! * HOST ROCK TYPE(S) * AGE OF MINERALIZA * PERT. MINERALS (INC. * ORE CONTROL/LOC. * MAJ. REG. TRENDS/ * TECTONIC SENTING * SIGNIFICANT LOCAL * SIGNIFICANT LOCAL * SIGNIFICANT LOCAL	DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (corde one) DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (corde one) M160 DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (corde one) OVERALL LENGTH M190 OVERALL REA M210 OVERALL AREA M210 OVERALL BROWN VEACS UNITS M191 OVERALL BROWN VEACS UNITS M191 OVERALL BROWN VEACS UNITS M191 OVERALL BROWN M190 OVERALL BROWN
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STRIKE DIRECTION OF PLUNGE DEP. DESC. COMMENTS Workings one: SURFACE DEPTH BELOW SURFACE LENGTH OF WORKINGS DESC. OF WORK. COM. "AGE OF HOST ROOK! "HOST ROOK TYPE(S) "AGE OF KINEOUS RO "IGNEOUS ROOK TYPE "AGE OF MINERALIZA! "PERT. MINIERALS (INC. "MAJ. REG. TRENDE/" "ECTONIC STRING "SIGNIFICANT LICCAL "SIGNIFICANT LOCAL "SIGNIFICANT ALTER" "PROCESS OF CONC./" "FORMATION NAME SECOND FM AGE	DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (crcie one) DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (crcie one) OVERALL LENGTH M190 OVERALL WIDTH M200 UNITS M191 OVERALL WIDTH M200 UNITS M201 M170 OVERALL WIDTH M200 UNITS M201 OVERALL AREA M210 OVERALL AREA M210 OVERALL AREA M210 TUNITS M211 OVERALL AREA M210 TUNITS M211 EM220 MAHH TILLIAN VEACS; UNDATED KIAC AMPHILIADIN TE, E,T., V, WPB THECON GREATER THAN 1740 MILLIAN VEACS; UNDATED KIAC AMPHILIADINTE, SLATE PHYOLITE DOK(S) K2(1,1,0,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1
STRIKE DIRECTION OF PLUNGE DEP. DESC. COMMENTS Workings one: SURFACE DEPTH BELOW SURFACE LENGTH OF WORKINGS DESC. OF WORK. COM. "AGE OF HOST ROOK! "HOST ROOK TYPE(S) "AGE OF MINERALIZA" "PERT. MINERALS (INC. "MAJ. REG. TRENDS/" "TECTONIC SETTING "SIGNIFICANT ALTER "PROCESS OF CONC./" "FORMATION NAME "FORMATION NAME	DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (circle one) DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (circle one) OVERALL BYDTH M1300 UNITS M191 OVERALL BYDTH M1300 UNITS M191 OVERALL AREA M210 UNITS M211 OVERALL AREA M210 UNITS M211 OVERALL AREA M210 UNITS M211 GEOLOGY GEOLOGY GEOLOGY (S) EXCP. B.O.T., T.E.R.T., V. WPB. BYLOW THE BIBLE. ON THE EAST SIDE GEOLOGY (S) EXCP. B.O.T., T.E.R.T., V. WPB. BYLOW GREATER THAN 1760 MILLION VEACS; UNDATED EXICA MANUFULBOLITE, SLATE; P. WPB BYLOW GREATER THAN 1760 MILLION VEACS EXCL. B.D.T., T.E.R.T., V. WPB BYLOW GREATER THAN 1760 MILLION VEACS EXCL. B.D.T., T.E.R.T., V. WPB BYLOW GREATER THAN 1760 MILLION VEACS EXCL. B.D.T., P.A.L.E.D., V. UNDATED, PREDCEDUE - MILLION VEACS STRUCT MYS GREATER, ANGELIEE, ANGELIEE, ANGELIEE, ANGENOPPRITE STRUCT MYS FOLLATION IN PRECAMBLIAN ROCKS TRENDS U I D.W. ITO M BACE ENRICH MINSO ONLOWED AND VEILLS PARALLE. FOLLATION WISC. BOLLET - V. WIFE BALLOW GREATER THAN 1760 MILLION VEACS STRUCT MYS DIKES AND VEILLS PARALLE. FOLLATION WISC. M35AC WINDEFERSTRATED CREEN GUILLE VOLLABILIS M35AC WINDEFERSTRATED CREEN GUILLE VOLLABILIS M35AC M35AC WINDEFERSTRATED CREEN GUILLE VOLLABILIS M36AC M36AC RET. T.E.R.T., V.
STRIKE DIRECTION OF PLUNGE DEP. DESC. COMMENTS Workings ore: SURFACE DEPTH BELOW SURFACE LENGTH OF WORKINGS DESC. OF WORK. COM. * AGE OF HOST ROCK! * HOST ROCK TYPE(S) * AGE OF MINERALIZA * PERT. MINERALS (INC. * ORE CONTROL/LOCL. * MAJ. REG. TRENDS/ * TECTONIC STRING * SIGNIFICANT LOCAL * SIGNIFICANT ALTEM * PROCESS OF CONC./ * FORMATION NAME SECOND FM AGE SECOND FM NAME	DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (circle one) DESCRIPTION OF WORKINGS EM120 UNDERGROUND M130 BOTH M140 (circle one) OVERALL LENGTH M190 OVERALL LENGTH M190 OVERALL LENGTH M190 OVERALL WIDTH M200 OVERALL REA M210 OVERALL WIDTH M200 OVERALL WAS M200 OVERALL WIDTH M200 OVERAL WAS
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