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SUZIE MINING EXPLORATIONS LTD.

502 - 409 GRANVILLE STREET, VANCOUVER, B. C., V6C 1T2 - (604) 681 - 2396 Newsletter # 17

Keith Fahrni, P.Eng., has been retained as consultant to Suzie Mining Explorations Ltd. in the development of its Wasi Lake property. Craig Leitch and Don Bragg have been working under the supervision of Keith Fahrni in regional and detailed geological mapping. Geological mapping on a scale of 1:5000 has been carried out since mid-June from the northern claim boundary to the Osilinka River. Detailed mapping on a scale of 1:1000 in trenches and in new geochemical zones is also being done. Detailed prospecting on the Bull's Eye anomaly # 2 has shown two interesting float areas approximately 300 meters to the west of the area of recent drilling and these are scheduled for testing. Summaries of the Company's drill program to date and a tabulation of tonnage and grade of the best mineralized sections are attached.

Cat work for road building and trenching will commence approximately July 17, 1978 in preparation for the next phase of drilling and the Longyear Super 38 HQ drill is on the property for that purpose. Mr. Keith Fahrni, P.Eng., in his report dated June 26, 1978 has recommended continuation of the drill program to test the new areas. Good core recoveries from the later drilling with HQ equipment justifies that this size should be used for further drilling and for checking in areas where drill programs with smaller cores gave indeterminant results.

The recent underwriting through Canarim Investment Corp. Ltd. of 300,000 units consisting of one share and two warrants

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convertible to one common share at \$0.80 per share by December 15, 1978 netted the Company \$213,675.00.. Application has been made to the Provincial Government for assistance of \$50,000.00 under the recently announced Mineral Exploration Incentive Program.

C. H. SJANLEY, SECRETARY-DIRECTOR

SUMMARY OF CORE HOLES

HOLE NO.	* CORE SIZE	FROM - TO METERS	FORMATION	MINERALIZATION
77-1	AEX	0-4.6	Dolomite	Pb .44%, Zn .04%, Ag .10 oz. per ton
		4.6-11.9	Dolomite	slight
		11.9-76.2	Dolomite	slight
77-2	AEX	0-13.7	Dolomite	13.1 meters average Pb .93%, Zn .41%
				Ag .25 oz. per ton
		13.7-15.8	Dolomite	Sludge assays Pb .88%, Zn .32%, Ag .24 oz.
				per ton
77-3	AEX	0-23.1	Dolomite	Averages Pb 2.87%, Zn .41%, Ag .44 oz. per
				ton
		23.1-26	Dolomite and	
			Limestone	
77-4	AEX	0-43.3	Dolomite	Slight
77-5	AEX	0-3.6	Dolomite	Pb 5.60%, Zn .72%, Ag 1.52 oz. per ton
		3.6-12.2	Dolomite	Slight
77-6	AEX	0-1.2	No Core	Abandoned
77-7	AEX	0-1.5	No Core	Abandoned
77-8	AEX	06	Dolomite	Pb 33.50%, Zn .11%, Ag 22.60 oz. per ton
		.6-7.9	Dolomite 24′ →	Pb 3.57%, Zn .46%, Ag 1.37 oz. per ton ⊬
		7.9-13.7	Dolomite	Pb .22%, Zn 1.84%, Ag .34 oz. per ton
77-9	AEX	0-7.9	Dolomite	Pb 2.05%, Zn 2.65%, Ag 1.80 oz per ton
		7.9-8.6	Dolomite	Slight
		8.6-28.4	Dolomite	Slight
77-10	AEX	0-34.1	Dolomite	Poor recovery- not sampled

SUMMARY OF CORE HOLES, CONTINUED PAGE 2

HOLE NO.	CORE SIZE	FROM - TO METERS	FORMATION	MINERALIZATION
77-11	NQ	0-26.0	Dolomite 77'	23.6 meters averages Pb 1.83%, Zn 2.82% Ag 1.64 oz/t ~
		26.0-49.7	Dolomite	Slight
77-12	NQ	0-16.0	Dolomite	14.2 meters averages Pb .15%, Zn .33%, Ag .23 oz/t
		16.0-51.8	Dolomite	Slight
77-13	NQ	0-38.1	Dolomite	Slight
		38.1-69.8	Dolomite	
77-14	NQ	0-12.0	Dolomite	
		12.0-33.6	Dolomite	Slight
		33.6-56.4	Dolomite	
77-15	NQ	0-13.1	Argil l ite	
		13.1-27.0	Dolomite	13.9 meters averages Pb .28%, Zn .15% Ag .22 oz/t —
		27.0-37.0	Dolomite 32'	10.0 meters averages Pb .54%, Zn 2.72%, Ag .81% ←
		37.0-57.9	Dolomite	
77-16	NQ	0-19.5	Argillite	
		19.5-27.7	Dolomite	Slight
·		27.7-32.2	Dolomite 147	4.5 meters averages Pb 3.01%, Zn .83% Ag 1.64 oz/t ←
		32.2-37.5	Dolomite	Slight
77-17	NQ	0-72.6	Argillite	
		72.6-108.5	Limestone	0.9 meters at 87 ran 2.02% Pb
78-18	NQ	0-112.5	Argillite	
		112.5- 160.8	Dolomite	
	1	160.8- 197.8	Dolomite	Slight-1.0 meters at 179 ran Pb 1.32%, Zn .01%, Ag .20 oz/t

SUMMARY OF CORE HOLES, CONTINUED PAGE 3

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2.2 meters averages Pb .83%, Zn .43% Ag .39 oz/t
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ite 65 2.0 meters runs Pb 1.74% Zn .58%, Ag .55 oz/t 🗠
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slight. 12.0 meters averages Pb .35%, Zn 1.21%, Ag.35 oz/t
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Slight, 4.0 meters averages Pb 5.71%, Zn 1.53%, Ag 2.11 oz/t
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SUMMARY OF CORE HOLES, CONTINUED PAGE 4

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HOLE NO.	CORE SIZE*	FROM -TO METERS	FORMATION	MINERALIZATION
		·		
78-25	НQ	0.49.1	Argillite	`
		49.1-58.0	Dolomite	Very slight
		58.0-71.0	Dolomite	13.0 meters averages Pb .65%, Zn 2.58%, Ag 1.24 oz/t
		71.0-91.7	Dolomite	
78-26	НQ	0-56.2	Argillite	
		56.2-78.0	Dolomite	Slight
		78.0-102.4	Dolomite	
	·			
		,		

NOTES:

1.* Core recovery is dependent upon drill hole size, results being
as follows:

AEX - about 20% NQ - about 60% HQ - over 90%

- 2. "Slight mineralization" is under .50% Pb or Zn
- 3. "Very slight mineralization" is under .10% Pb or Zn

SUZIE MINING EXPLORATIONS LTD. BULLSEYE SHOWING

AVERAGE GRADE CALCULATIONS (see attached map of drill plan)

BLOCK				TONNES X GRADE			
	X 1000	LEAD %	ZINC %	SILVER oz/t	LEAD	ZINC	SILVER
А	39.6	1.83	2.82	1.24	72.47	111.67	49.10
С	11.8	.54	2.72	.81	6.37	32.10	9.56
D	18.0	.65	2.58	1.24	11.70	46.44	22.32
E	4.5	3.01	.83	1.64	13.54	3.74	7.38
F	20.0	.35	1.21	. 35	7.00	24.20	7.00
G	2.5	1.74	.58	.55	4.35	1.45	1.38
Н	5.0	5.71	1.53	2.11	28.55	7.65	10.55
AVERAGE GRADE	101.4	1.42	2.24 3.66 Combined	1.06	143.98	227.25	107.29

ADDITIONAL LOW GRADE

В	34.5	.15	.33	.23	5.18	11.38	7.93
. C .	16.4	.28	. 15	.22	4.59	2.46	3.61
AVERAGE GRADE	50.9	.19	.27	.23	9.77	13.84	11.54



