091834

PROPERTY IONA

ZONE LOWER SWITCHBACK

D. D. H. No. IS - 85 - 8

COORDINATES 6827097-5 N

681813-5 E

SECTION

COLLAR ELEVATION 1287.8 m

AZIMUTH AT COLLAR 264 °

DIP AT COLLAR 60 °

TOTAL DEPTH 86.87 m

DRILLING CONTRACTOR Advanced Drilling Ltd.

DATE STARTED September 6/85 N/S

DATED COMPLETED September 9/85 D/S

CORE SIZE NO

CORING METHOD

LOGGED BY C. Orssich

SURVEY DATA			
DEPTH	AZIMUTH	DIP	METHOD
No	Test		

OFFICE OF THE REGIONAL MANAGER MINERAL RIGHTS JUN 5 1986 WHITEHORSE YUKON TERRITORY

COMMENTS —

Claim GEM 1

SUMMARY LOG

FROM	TO	GEOLOGY
0	6.71	Casing
6.71	18.9	Dark grey stylolitic dolomite. Minor galena in quartz veins.
18.9	25.0	Predominantly medium grey collapse and rubble breccia, trace galena.
25.0	27.0	Green, grey porphyritic syenite.
27.0	36.4	Predominantly medium grey collapse and rubble breccia, trace galena.
36.4	48.16	Recrystallized dolomite. Some sections with relict breccia textures. Bleaching & galena increasing towards bottom of section.
48.16	51.21	Ankerite galena vein.
51.21	54.25	Bull quartz vein.
54.25	78.63	Black shale.
78.63	86.87	Phyllitic dolomite (unit 2d)

WEIGHTED ASSAY AVERAGES

FROM	TO	WIDTH	TRUE WIDTH	% WO_3	% MoS_2			S.G.

CANAMAX RESOURCES INC.

IONA SILVER PROPERTY

D.D.H. IS-86-8
SHEET 1 OF 5

DEPTH METRES: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36

GRAPHIC LOG

LITH.: Dolomite; minor gn; tr gn; 9a; tr-gn; Dolomite

STRUCT.: rubble and stylolitic breccia; stylolitic and rubble breccia

% RECOVERY: 100, 13, 49, 49, 90, 100, 27, 61, 95, 69, 100, 66, 75, 98, 78, 90, 66, 100, 100

NOTES

0- 6.71 Casing

6.71 - 18.9 Dark grey stylolitic dolomite. with a narrow section of stylolitic collapse breccia. Quartz veining varies from slight to intense forming crackle breccia. Minor galena veins in quartz dolomite veinlets in one section. Stylolites in places widen to ~1/cm or so of dark grey to black mudstone or dolomite sand. Stylolites both cut and are cross-cut by veinlets.

11.3 - 15.2 Quartz crackle breccia.

13.7 - 14.1 Quartz dolomite galena veinlets.

18.2 - 18.3 Narrow stylolitic collapse breccia.

18.9 - 25.0 Predominantly dolomite rubble breccia and stylolitic solution collapse breccia with some stylolitic dolomite sections. Rubble breccia consists of medium grey subrounded and angular clasts in a black mudstone matrix. Stylolitic collapse breccia consists of clasts with stylolitic boundaries in a black mudstone matrix. Stylolitic collapse breccia (SCB) has less matrix material than rubble breccia. Minor galena occurs along stylolites at the edge of a zone of rubble breccia at 20.9. Bleaching occurs in bottom of section near syenite porphyry.

SAMPLE DATA				ASSAY DATA				
FROM	TO	INTERVAL	SAMPLE NUMBER	p.p.m. Ag	p.p.b. Au	p.p.m. Zn	p.p.m. Pb	p.p.m. As
13.6	14.2		63420	14.0	10	26	6800	74
20.7	21.3		63430	0.6	10	20	174	10
24.9	25.3		63421	2.0	10	18	174	40
25.3	26.8		63422	0.2	10	30	20	22
26.8	27.2		63423	1.6	10	20	94	10
30.1	30.9		63424	20.0	10	20	8300	16

CANAMAX RESOURCES INC.

IONA SILVER PROPERTY

D.D.H. IS-86-8
SHEET 2 OF 5

DEPTH METRES	GRAPHIC LOG LITH.	GRAPHIC LOG STRUCT.		% RECOVERY	NOTES	SAMPLE DATA FROM	TO	INTERVAL	SAMPLE NUMBER	ASSAY DATA p.p.m. Ag	p.p.b. Au	p.p.m. Zn	p.p.m. Pb	p.p.m. As
					Quartz dolomite veining slight to intense.									
					18.9 - 19.3 rubble breccia									
					19.3 - 19.5 massive dolomite									
					19.5 - 21.1 rubble breccia									
					21.1 - 21.4 stylolitic collapse breccia									
					21.4 - 21.6 rubble breccia									
					21.6 - 22.6 stylolitic collapse breccia with 3 and 5cm rubble at 21.9 and 22.6 respectively.									
					22.6 - 24.8 stylolitic dolomite with 10cm stylolitic collapse breccia at 24.3									
					22.0 - 24.8 bleached zone									
					22.6 - 24.3 Quartz dolomite crackle breccia									
					24.9 - 25.1 massive pyrite vein at 30° to core.									
					25.1 - 27.0 light green grey porphoritic syenite. Slightly chlorite altered sanadine phenocryst up to 1cm in a very fine-grained light grey groundmass. Minor pyrite disseminated throughout.									
					26.8 - 27.0 15cm bull quartz and fuchsite followed by 5cm pyrite at 40° to core.									
					27.4 - 36.4 Predominantly medium grey stylolitic breccia and rubble breccia. Moderate dolomite quartz veining throughout section with minor galena in one section. Andesite crackle breccia occurs in one section and a 5cm pyrite vein occurs in shattered bleached rock. About 20cm of bleached rock occurs at the top of the section in contact with the syenite.									

CANAMAX RESOURCES INC.

IONA SILVER PROPERTY

D.D.H. IS-86-8
SHEET 3 OF 5

DEPTH METRES	GRAPHIC LOG LITH.	GRAPHIC LOG STRUCT.		% RECOVERY	NOTES	SAMPLE DATA FROM	SAMPLE DATA TO	SAMPLE DATA INTERVAL	SAMPLE DATA SAMPLE NUMBER	ASSAY DATA p.p.m. Ag	ASSAY DATA p.p.b. Au	ASSAY DATA p.p.m. Zn	ASSAY DATA p.p.m. Pb	ASSAY DATA p.p.m. As
					27.4 - 27.9 Rubble breccia									
					27.9 - 28.4 Massive dolomite									
					28.4 - 29.4 Rubble breccia									
					29.4 - 32.8 Stylolitic breccia									
					32.8 - 33.0 Intensely clay altered pyritic phyllite									
					33.0 - 33.9 Shattered and bleached rock with 5cm pyrite at 33.2									
					33.9 - 34.7 Recrystallized dolomite with some relict breccia textures									
					34.7 - 35.4 Rubble breccia									
					35.4 - 36.4 Stylolitic breccia									
					29.0 - 29.4 Ankerite crackle breccia									
					30.3 - 30.8 Trace galena in dolomite veinlets									
					36.4 - 47.4 Recrystallized medium grey dolomite. Some sections with relict breccia increasing in bottom of section									
					35.4 Pyrite replacing along stylolites. Cut by later dolomite veinlets									

CANAMAX RESOURCES INC.

IONA SILVER PROPERTY

D.D.H. IS-86-8
SHEET 4 OF 5

DEPTH METRES	GRAPHIC LOG LITH.	GRAPHIC LOG STRUCT.	% RECOVERY	NOTES
			42	Some pyrite veinlets and replacements
			65	along stylolites and breccia matrix.
40			87	Minor galena occurs in bottom of section
			66	in pyrite and in microveinlets. Moderate
42	dolomite		64	to intense dolomite quartz veining forms
44				crackle breccia throughout most of section.
			79	37.5 - 38.5 Stylolitic breccia
			100	38.5 - 39.8 Rubble breccia
46			90	44.2 - 45.1 Stylolitic breccia
48			33	46.4 - 46.9 Bleached stylolitic breccia
	Ankerite Vein minor galena			36.4 - 37.7 Dolomite crackle breccia
50			26	with ankerite at 37.6
			13	43.3 - 44.8 Crackle breccia
52				45.4 - 46.0 Pyrite veining and replace-
	Bull Quartz		72	ment minor galena
54				45.9 - 47.0 Galena microveinlets.
				Randomly oriented
56				
			100	47.4 - 51.21 Ankerite, pyrite, quartz
58				dolomite galena vein
	shale			
60		80°	20	51.21 - 54.25 White quartz minor dolomite,
				trace fuchsite vein
62			25	
				54.25 - 78.63 Black graphitic intensity
64				deformed black shale
			23	65.4 - 66.75 White quartz dolomite
66	quartz		16	fuchsite
				59.0 fol ~ 80 , 74.0 fol ~ 50
68	shale		7	
			33	
			33	
			20	

SAMPLE DATA FROM	TO	INTERVAL	SAMPLE NUMBER	ASSAY DATA p.p.m. Ag	p.p.b. Au	p.p.m. Zn	p.p.m. Pb	p.p.m. As
45.3	46.3	1.00	63425	10.0	30	46	870	24
46.3	48.16	1.86	63426	.001 oz.	0.14 oz.	22	0.3%	0.01%
48.16	51.21	3.05	63427	2.16 oz.	.006 oz.	32	4.88%	0.52%
51.21	52.73		63428	1.8	10	36	308	52
52.73	54.25		63429	0.2	10	16	28	30

CANAMAX RESOURCES INC.

IONA SILVER PROPERTY

D.D.H. IS-86-8
SHEET 5 OF 5

DEPTH METRES	GRAPHIC LOG LITH.	GRAPHIC LOG STRUCT.		% RECOVERY	NOTES	SAMPLE DATA FROM	TO	INTERVAL	SAMPLE NUMBER	ASSAY DATA p.p.m. Ag	p.p.b. Au	p.p.m. Zn	p.p.m. Pb	p.p.m. As
				20	78.63 - 86.87 Medium grey phyllitic									
				100	dolomite									
72				25	80.16 fol 50									
		50°		11	84.3 fol 50									
74				12	84.4 - 85.6 Grey clay gauge									
76				3	86.87 End of Hole									
78														
80				13										
				8										
82		50°												
	phyllite			7										
84														
				16										
86				8										
88	END OF HOLE													

ADVANCED
DRILLING LTD.

10936 MONROE DRIVE, DELTA, B.C. V4C 1N3 TELEPHONE (604) 596-2511

INVOICE # 50 - 5013 - 8
September 19, 1985.

CANAMAX
RECEIVED
SEP 20 1985
VANCOUVER OFFICE

Canamax Resources Inc.
#601 - 535 Thurlow Street
Vancouver, BC
V6E 3L6

ATTENTION: **Mr. Fred Harris**

For core drilling services performed on the Iona Silver Project from September 1st. to September 10th., 1985.

1. Footage Charges
   See Schedule "A"......................$ 9,568.00 ✓

2. Field Cost Charges
   See Schedule "B"......................$ 3,795.14 ✓

3. Supplies to Owners Account
   See Schedule "C"......................$ ~~2,218.01~~ 1,508.10

4. Demobilization from KM352 of the
   Robert Cambell Highway.....................$ 5,500.00 ✓ Confirmed with HWS

   TOTAL THIS INVOICE......................$ ~~21,081.15~~ 20,371.24

NOTES: -OFF HIGHWAY CHARGES ON DEMOBILIZATION TO FOLLOW.
-INCREASED RATES DUE TO CONDITIONS AT IONA SILVER PROJECT TO BE NEGOTIATED.

approved for payment subject to $709.91 reduction
Fred R. Harris

ADD & EXT CORRECT
APPROVED
DATE 9/A

CANAMAX RESOURCES INC
IONA SILVER PROJECT.
BILLING PERIOD SEPT 1 - 10th, 1985
(PROJECT COMPLETED).

SCHEDULE A.

CANAMAX
RECEIVED
SEP 20 1985
VANCOUVER OFFICE

SKID MOUNTED DRILL
BORE HOLE FOOTAGE SUMMARY.

BORE HOLE NO	ANGLE	DEPTH	CASING (FT)	CORING (FT)	AMOUNT.
			11.50	11.25	
IS 85-5	-90	265-295		30	337.50
IS. 85-6	-90	0-20	20		230.00
		20-304		284	3195.00
IS. 85-7	-90	0-25	25		287.50
		25-230		205	2306.25
IS 85-8	-60	0-22	22		253.00
		22-285		263	2958.75
TOTAL		849	67	782	9,568.00

R

1914 OCT 21 1985

Drill Hole
15-85-5
Drill Core Storage
RECEIVED
2 JUN 1986
MINING RECORDER
WATSON LAKE, Y.T.
I.A. & N.D.
KETZA
KON
QUILL
CAMP
OK
GEM
DUB
HOPE
SADDLE
AL
RAIN
PIZZA
PETE
PEEL
FURY
PENGUIN
MARIA
OXO
AMBROSE
PETRO
KATZ
MOON
STAR
SNOW