1981 DIAMOND DRILLING REPORT

For the

BON ACCORD CLAIM GROUP SKEENA MINING DIVISION

LATITUDE 56⁰00'N LONGITUDE 129⁰45'W

NTS # 104A/4E & W

AUTHOR: R.D. HOGARTH

DATE: DECEMBER 1981

NAME	# OF UNITS	CROWN GRANT #	RECORD #	DATE OF RECORD
BON ACCORD GROUP				
Bon Accord #1	1	L6090	804	Nov 2, 1978
Bon Accord #2	1	L6091	805	Nov 2, 1978
Bon Accord #3	l	L6092	806	Nov 2, 1978
Bon Accord #4	1	L6093	807	Nov 2, 1978
Bon Accord #5	1	L6094	808	Nov 2, 1978
Bon Accord #6	1	L6095	809	Nov 2, 1978
Bon Accord #7	l	L6200	810	Nov 2, 1978
Bon Accord #8	<u> 1 </u>	L620l	811	Nov 2, 1978
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OWNERS: IAN MC LEOD

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OPERATORS: NORTHAIR MINES LTD./TENAJON SILVER CORP.



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DIAMOND DRILL LOGS

INTRODUCTION

The claim area covers the north and south slopes of Harkley Creek (elevation 800-1500 metres) a drainage tributary of Bromley Glacier, the base of which is at the eastern boundary of the claim group. The slopes are steeply mountainous (55⁰), quickly eroding, talus covered, and mainly barren with only minor scrub brush vegetation.

Previous underground development (now caved) and surface exploration work indicate the potential to develop a moderate tonnage of economic mineralization along two known shear zones with strike lengths of 165 and 250 metres open at both ends with a known vertical extent of 150 metres open to depth. Mineralization was first discovered in 1910 which consisted of arsenopyrite, argintiferous galena, sphalerite, pyrite and chalcopyrite, which carried significant values in gold and silver. From 1910-1920 the owners drove two adits. The No. 1 adit at 1050 metres elevation intersected the number 2 vein at 8 metres where it had a true width of 4.2 metres. The No. 2 adit driven at 1005 metres elevation was collared in the No. 1 vein (5.2 metres width) and intersected the number 2 vein at 52 metres which had a true width of 7.6 metres. Only minor work was carried out until 1941-42 when the Number 3 adit was driven at 930 metres elevation and the No. 1 vein was intersected at 122 metres and the No. 2 vein at 152 metres. Both veins were drifted on for a short distance (20-25 metres). No further work was done until the summer of 1981 when Tenajon Silver Corp. took a lease option on the property and carried out as a follow up to earlier surface mapping and sampling a surface diamond drill program under the direction of Northair Mines Ltd. The program consisted of drilling three surface BQ holes for a total length of 315.2 metres. Due to severe ground conditions only one hole reached the vein zones. The work was performed on Bon Accord #2 (L6091), Bon Accord #3 (L6092), Bon

Accord #6 (L6095) and Bon Accord #7 (L6200) at a total cost of \$94,427.77.

The core is stored in Stewart.

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LOCATION & ACCESS

Latitude:	56000'N	
Longitude:	129 ⁰ 45'W	
NTS # :	104A/4E &	Ŵ

The Bon Accord claim group is situated approximately 24 kilometres northeast of Stewart, B.C. on Harkley Creek. Access to the property is easiest by helicopter from Stewart, B.C., but can also be reached by pack trail along the Bitter Creek Valley commencing from the junction of Bitter Creek and Highway #37.

Description of Claims

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NAME		# OF	UNITS	CROWN GRANT #	RECORD #	DATE OF RECORD
BON	ACCORD	GROUP				
Bon	Accord	#1	1	L6090	804	Nov 2, 1978
Bon	Accord	#2	1	L6091	805	Nov 2, 1978
Bon	Accord	#3	l	L6092	806	Nov 2, 1978
Bon	Accord	#4	l	L6093	807	Nov 2, 1978
Bon	Accord	#5	1	L6094	808	Nov 2, 1978
Bon	Accord	#6	1	L6095	809	Nov 2, 1978
Bon	Accord	#7	l	L6200	810	Nov 2, 1978
Bon	Accord	#8	1	L6201	811	Nov 2, 1978
			8			



GEOLOGY & MINERALIZATION

The claim area consists of interbedded Bitter Creek argillites and tuffaceous sandstone of the Hazelton assemblage. Indivdual beds vary from 10 to 60 metres in thickness, and form a pile with an observed thickness of 500 metres. This is intruded in the east by a large irregular mass of andesite (Bowser Assemblage). These rock types have been altered and pyritized by the intrusion of the coastrange complex rocks.

The area which contains the vein system mirrors the overall geology, but is somewhat more complex. The veins themselves are contained in one tuffaceous sandstone bed in the west, and in the east cut through the irregular andesite mass. Several fingers of andesite radiate from the main mass and cut through the sedimentary pile. This system is cut by several dark green, fine grained, andesite dykes that sub-parallel the veins. Because of the complex fracturing of the surface rocks it was impossible to get any accurate dips on the beds.

The vein system consists of two main veins. The number one vein which was traced for 165 metres and has one minor vein split. The number two vein was traced for 250 metres and has two main vein splits which have a total length of 150 metres. The number two vein appears to be the main vein. The veins themselves are mineralized shear zones. Mineralization consists of disseminated to massive arsenopyrite and pyrite with minor disseminated argentiferous galena, sphalerite and chalcopyrite. Pervasive pyrite occurs in the country rock in an average 0.5% concentration, but can be as high as 3%. A minor amount of pyrrhotite was found disseminated in the andesite.

1981 FIELDWORK

Two diamond drill pads were made to enable a program of surface diamond drilling. Many problems were encountered due to the rugged terrain. Slope angles averaged 55⁰ and were heavily talus covered,

Pads were blasted from solid rock using a Pionjar plugger, taped fuse and cilgel 1 x 8 70% powder. Pad No. 1 (fig. 5) required the hand removal of approximately 500 tonnes, and pad #2 (fig. 5) required the hand removal of approximately 1000 tonnes of blasted and loose material. Both sites were timbered for safety and stability.

Three BQ diamond drill holes totalling 315.2 metres were drilled from pad No. 1. Hole 81-1 (fig. 3) was drilled at 0⁰, on line N20E, to a depth of 77.7 metres. Drilling was difficult due to intense fracturing in the country rock and the hole was halted when it could not penetrate the number one vein shear zone. Hole 81-2 (fig. 4) was drilled at 0^0 , on line N42⁰30'E to a depth of 159.5 metres. The number one vein was intersected between 73.2-73.7 metres and assayed 0.177 ozs. Au./ton, trace ozs. Ag./ton and the number two vein footwall split was intersected between 135.5-135.7 metres and assayed 0.106 ozs. Au./ton, trace ozs. Ag./ton, followed by the number 2 vein which was intersected between 143.1-143.4 metres and assayed 0.155 ozs. Au./ton, 3.29 ozs. Ag./ton. The drill was then reset on hole 81-1 to try and deepen but again could not penetrate the shear zone. Hole 81-3 (fig. 3) was then drilled on the same line at -5^0 but was again unable to penetrate the shear zone and was halted at 78.0 metres. The program was terminated at this point due to lower than expected assay results and narrow vein widths.



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TENAJON SILVER CORP.

Cost Account for Diamond Drill Program

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Airfare & Wages

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Beaver charter-Iskut, B.CStewart, B.C. return	1,300.00	
Wages - M.Wallace, Aug 30-Sept 21,1981 \$66.65/day C.Casson, Aug 30-Sept 21,1981 \$66.65/day F.Permesser, Aug 30-Oct 9,1981 100.00/day R.Hogarth, Aug 30-Oct 9,1981 133.30/day R.Hogarth, Dec 3-Jan 5,1982 133.30/day	1,532.95 1,532.95 4,100.00 5,465.30 2,799.30	16,730.50
<u>Camp & supplies</u> Lumber (Alpine Holdings Ltd.)	1,908.80	
Small supplies (Homefaire) Fuel (Shell)	785.49 1,052.33	3,746.62
Room & Board		
Camp food (Bob's Mercantile) Hotel (Stewart) room & food \$55.00/person average	2,362.00 3,934.05	6,296.05
х.		·
Diamond Drill Site Preparation		
Pionjar rental (2) 21.20/day each-Aug 30-Oct 15,1981 Powder 3 cases @ \$110.00/case	1,992.80 330.00	
Fuse 250 x \$1.50/fuse	375.00	2,697.80
Diamond Drilling & Assaying		
Contractor (F.Boisvenu Drilling) Assaying 15 x \$12.00/sample	45,088.05 180.00	45,268.05
Helicopiez Rental		
September Jet Ranger 427.00/hr. Long Ranger \$573.00/h:	r	
October	11,867.50 7,821.25	19,688.75

TOTAL:

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\$94,427.77

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CERTIFICATE OF QUALIFICATIONS

I, Roy D. Hogarth, a geologist with a business address at #1450-625 Howe St., in the City of Vancouver, in the Province of British Columbia,

DO HEREBY CERTIFY:

- That I graduated from the Haileybury School of Mines as a Mining Technician in 1967.
- 2. That I have been employed in various capacities in the mineral resource industry for the past fourteen years and am presently employed by Northair Mines Ltd.
- 3. That I have compiled and prepared the information contained in this assessment report on the Bon Accord Claim Group of Tenajon Silver Corp.

Hogarth y D Hogarth

Dated at the City of Vancouver, In the Province of British Columbia, This 17th day of December, 1981. APPENDIX I

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DIAMOND DRILL LOGS

STATEMENT OF QUALIFICATIONS

I, Fred G. Hewett, with business address in the City of Vancouver, and residential address in the District of Coquitlam, in the Province of British Columbia,

DO HEREBY CERTIFY THAT:

- 1. I am a graduate of the University of British Columbia with a Bachelor of Science Degree in Geology.
- 2. I am a registered member of the Association of Professional Engineers of the Province of British Columbia.
- 3. I am a member of the Canadian Institute of Mining & Metallurgy, a fellow of the Geological Association of Canada, and a member of the Society of Economic Geologists.
- 4. I have practiced various levels of my profession in Canada for approximately fifteen years.
- 5. I am presently employed by Northair Mines Ltd., and did personally supervise the work described in this report.

Trul M. Hurt .

Fred G. Hewett, P. Eng.

Dated at the City of Vancouver, In the Province of British Columbia, This 5th day of January, 1982.

June Hunseld

DIAMOND WILL RECORD

PROPERTY_Bon Accord - Tenajon Silver Corp.

HOLE N. 81-1

DIP TEST				
	An	gle		
Footage	Reading	Corrected		
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Hole No. 81-1 Sheet No. 1 of Section 0.0-8.0 Date Begun Sept 10/81 Date Finished Sept 18/81 Date Logged Sept 20/81

_4	Lat
	Dep
	Bearing
_	Elev. Collor 945 metres

Total Depth_	77,7 metres
Logged By_	R. Hogar h
Claim	<i>ر</i>
Core Size	BO

DE	РТН			· · · · · · · · · · · · · · · · · · ·			1			~ 	
FROM	ТО	RECOVERY	DESCRIPTION	SAMPLE N.	FROM	то		1	1	1	
0.0	3.0	3.0	Augite Andesite - light to medium green mottled				OF SAMPLE		+	+	+
	<u> </u>	-	with 20% angular to sub-rounded fragments of						+	-	
	_		chlorite. 1% combined disseminated Pyrite and							1	
 			Pyrrhotite.							1	
3.0	4.0	<u> </u>	Augite Andesite with angular to sub-rounded								
			possible feldspar fragments Epidote altered to a							1	
			light green in a fine grained medium green					`. <u>-</u>	1	1	1
			matrix.								[
ļ							· · · · · · · · · · · · · · · · · · ·]	
4.0	7.0	2.1	Augite Andesite - Dark green matrix is finer							1	
			grained. Dark green chlorite fragments are								
			finer grained and constitute only 5% of the matrix	•							
			There is minor epitote alteration. Minor rand-								
┝			omly oriented thin (1-4mm) gtz-carb stringers								
7.0	8.0	0.5	A.A.contains 15% carbonate diss in matrix. Matrix								
			is meduim green with light green epidote alteration	n							
			Contains 3-4% arsenopysite and approx. 0.5%			1					
			pyrite, Pyrzhotite combined.								
							1			4 7	

DIAMOND DALL RECORD

PROPERTY Bon Accord

HOLE No. 81-1

	Angle		
Footage	Reading	Corrected	
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lole No. 81-1 Sheet No. 2 Of 4	Lat	Total Depth L	
Section 8.0-34.9	Dep	Logged By	
Date Begun	Bearing	Claim	
ate Finished	Elev. Collar	Core Size	
Inte Longed			

DEF FROM	<u>РТН</u> ТО	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	то	WIDTH OF SAMPLE	Au	Ag		
8.0	17.0	7.6	A.A Banding in core at 30° to A of C								
		,	(possible bedding) Minor diss. arsenopyrite								
			with minor diss. pyrite & pyrrhotite (1% combined	1)							
			Matrix overall becomes lighter green showing			•					
			epidote alteration gradual contact but 1" quartz							_	
. <u> </u>			stringer at 60 ⁰ to A of C.								
17.0	25.5	8,2	A.A. mottled light to meduim green with 5% angula	r 24701	17.0	18.5	1.5	.015	trace		
			to_sub_rounded_dark_green_chlorite_fragments_with	02	18.5	20.0	1.5	.007	n		
			minor randomly oriented O.C. stringers. Core	03	20.0	21.5	1.5	.010	11		
			becomes more compitent approx. 5-40cm pieces.	04	21.5	23.0	1.5	.010	н		
			Approx. 2% combined diss pyrite, arsenopyrite								
			pyrrhotite mineralization. Matrix contains 3%								
			diss carb-Qtz. crystals. Minor epidote alteration	·							
25.5	34.9	8-2	A.A.Contact at 35° to A of C. First 10cm is								
			stringers of pyrite cut through contact. Matrix								
			is finer grained meduim to dark green. Pyrite is								
			much coarser and increasing in content. Minor								
			randomly oriented Q-E and chlorite stringers.								

	DIAMOND	DRILL	RECORD
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HOLE No._____

PROPERTY BON ACCORD.

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	An	gle
Footage	Reading	Corrected

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Hole No. 81-1 Sheet No. 3 Of	1 i. ot	Total Depth
Section	Dep	Logged By
Date Begun	Bearing	Claim
Date Finished	Elev. Collar	Core Size
Date Logged		

DE FRON	PTH	RECOVERY	VERY DESCRIPTION		FROM	то	WIDTH OF SAMPLE		1	1	
25.5	34.9	8.2	Minor epidote alteration.								
L									1		
34.9	35.6	0.5	Veiw zone. Brecciated qtz- carb with 20% country							1	
			rock. Vuggy & limonite stained. Minor PbS $(zn.s)$						1	1	
			mineralization. No visible pyrite. Core is very						1	1	
 			fractured.								
<u>35.6</u>	37.5	0.3	Fault zone. A few fragaments of country rock.								
37.5	58.8	20.7	A.A. More competent rock. Light to meduim green			_				+;	
			Meduim to coarse grained matrix. Approx. 10%								
			carb crystals in matrix. Minor diss chlorite					<u> </u>			
ļ			stringers. Only mirror fine grained diss pyrite								
			&pyrrhotite and arsenopyrite mineralization. A								
			few narrow randomly oriented Q-C stringers.								
						<u> </u>					
58.8	8 67	.0 6.4	Same as above but core is very broken.					·. <u></u>			
			Pyrite increases to approx. 1% & recoverie	s							
			much coarser. At approx. 60.0m core become	95							
			finer grained medium green								
											į

DIAMOND WILL RECORD

PROPERTY_BON ACCORD - TENAJON SILVER CORP.

	DIP TEST					
	Angle					
Footage	Reading	Corrected				
 						
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DE I FROM	РТН ТО	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	то	WIDTH OF SAMPLE	Au.	Aq.	[7
67.0	74.	6.4	A.A. Fine grained medium green with								+
 			stringers and diss. chlorite. Stringers		1			<u></u>	<u>+-</u>		
			& coarse diss. fels. and minor diss.								
			pyrrhotite-minor ramdomly oriented web-	_					1		1
			like Q-E stringers								
74.1	76.	5 1.5	A.A. silicified and very broken up due to								
			closeness of vein fault. Contains minor								
			diss. fragments and Chlorite stringers.								
L		<u></u>	Contains 2% combined pyrite & pyrrhotite			_					
76.5	77.	1 0.3	Vein zone-Brecciated qtz-carb with 30%								
			country rock. 2% combined coarse diss.								
			pyrite & pyrrhotite, Contains minor web-li	(e							
			chlorite stringers								
77.1	-77.	7 0.0	Fault zone - no recovery	24705	76.5	77.1	0.6	.004	Trace		
			77.7 E.O.H.								
<u> </u>			<pre>% recovery 87.1</pre>								
<u>l</u> ,											



PROPERTY Bon Accord - Tenajon Silver Corp.

HOLE No. 81-2

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Footage	Reading	Corrected
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Hole No. 81.2 Section 0.0-22.4 Date Begun Sept 19, 1981 Date Finished Sept 28, 1981 Date Logged Sept 29, 1981

7	Lat
	Dep
	Bearing N42 ⁰ 30'E
	Elev. Collor 945 metres

Total Depth_	159.5
Logged By F	A. hogarth
	<u>во</u>

DE	PTH	RECOVERY	DESCRIPTION				WIDTH		<u> </u>	T	T
FROM	10			SAMPLE No.	FROM	10	OF SAMPLE				
00	1.5		Casing								
	Ĺ										
1.5-	15.9	9.8	Augite-andesite-Medium green fine grained								
			with 10% (feldspar-carbonate) crysts and								
<u> </u>		ļ	fragments. Minor diss. veinlets and frag-								
<u> </u>			ments of chlorite. Minor web-like randomly								
İ			oriented but with a tendency to align at								
			30 ⁰ to A of C. qtz-carb. stringers. Minor		~						
•			diss, pyrite & pyrrhotite mineralization.								
			4.3-5.3 fault. A few minor areas of epidot	e							
			alteration.								
15.9	-17	7 1.3	Fault zone-Broken rock fragments & gauge								
7.7-	21.6	5 3.6	Augite Andesite- as above			`					
1.6-	22.	1 0.5	Fault zone-Fragments of country rock.								
	Ι										

DIAMO SHILL RECORD

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PROPERTY Bon Accord-Tenajon Silver Corp.

HOLE	No	81~2	

	DIP TEST					
	Angle					
Footage	Reading	Corrected				
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DE FROM	РТН ТО	RECOVERY	. DESCRIPTION	SAMPLE N.	FROM	то	WIDTH OF SAMPLE		}	Ţ~	
22.	4-24	2 1.8	Augite Andesite - as above					`			
	 						Í				
24.	<u>2-32</u>	.4 4.6	Fault zone -Core is very broken-Angular					······································			
			fragments of country rock	<u> </u>		-		v			
32.	4-35	.0 2.4	Augite Andesite-Medium green fine grained			<u> </u>					
			Minor diss. & veinlets of chlorite.Minor						·	<u>+</u>	<u> </u>
			diss. pyrite & pyrrhotite mineralization.								
			Rock is fairly competent								
35.0	<u>) - 3</u> 7	.8 1.5	Fault Zone-Angular fragments of country								
	···- ·	·	rock								
37.	3-48	.2 9.8	Augite Andesite-Medium green fine grained								
			Minor diss. fragments of chlorite. Minor								
	· ·		web-like randomly oriented Q-E stringers								
48.	2-49	7 1.0	Fault zone-Fragments of country most								
49.	7-68	6 11.3	Augite Andesite as above. Between 49.7								
			<pre>& 58.4 several small faults(gauge) 58.4-</pre>								

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DIAMOND WILL RECORD

PROPERTY BON ACCORD - TENAJON SILVER CORP

	DIP TEST				
	Angle				
Footage	Reading	Corrected			
					
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Hole No Sheet No. 3 Of 7	Lat	Total Depth
Section <u>68.6-83.8</u>	Dep	Logged By
Date Begun	Bearing	Claim
Date Finished	Elev. Collar	Core Size
Date Logged		

DE	PTH TO	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	то	WIDTH OF SAMPLE	Au.	Ag.	
			68.6 Fault zone. Gouge, fragments of count	ry.						
		· · · · ·	rock. Core is very broken						 	
68.6	-73.	2 4.3	Augite Andesite leached to a grey color because of effects of previous large fault & coming vein fault	:						
73.2.	73.	7 0.5	Vein fault-Brecciated country rock with 29	s 24713	73.	2 73	.7 0.5	.177	trace	anolar j
			qtz-carb. and strong (to 1" stringers) pyrite comprissing 15% of matrix							
73.7-	81.	6.4	Silicified augite andesite-very siliceous							
		···· , <u>-</u>	Contains stringers & diss. coarse pyrite							
			Contain minor web-like randomly oriented							
			Q.C. stringers. Sharp faulted contact 60		·					
			to A of C.		-+					
81.1	-83	8 2.5	Augite andesite-light green mottled-Con-							
			tains 10% carbonate or feldspar fragments							
			Also contains minor diss. chlorite frag-							
			ments.Minor epidote alteration							

DIAMO	D rilLL	RECORD

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PROPERTY____BON ACCORD-TENAJON SILVER CORP.

HOL	F	N.	81-2)

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	DIP TEST	
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Footage	Reading	Corrected

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 Hole No.
 Sheet No 4 Of 7
 Lat.
 Total Depth.

 Section
 Dep.
 Lagged By.

 Date Begun
 Bearing
 Cialm

 Date Finished
 Elev. Collar
 Core Size

 Date Logged
 Date

DE	РТН ТО	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	то	WIDTH OF SAMPLE			<u> </u>	
83.8	-10:	<u>,7 17.</u>	5 A.A. Medium green randomly oriented Q-C								
Ļ	ļ	·	stringers. Minor diss. coarse pyrite								
	ļ		silicified. Minor diss. pyrite.Chlorite								
 			along fracture surface								
102	2-1(3.7 1.2	Fault zone-angular fragments of country :	rock							
103.	7-1	16.0 11.	D A.A. Light green mottled,slight epidote								
			alteration. Gradual change to a medium								·
			green matrix with chlorite fragments at								
			106.0. Minor randomly oriented Q-C string	jers.							
			Minor diss. pyrite & pyrrhotite mineral-								
			ization-Contact at 20 ⁰ to A of C							· · ·	
<u>116</u>	0-1	31.7 14.	5 Augite Andesite light green mottled with								
			50%fragments of carbonate(feldspar?)Mino	<u>r</u>					-		
			diss. blobs of chlorite, minor diss.pyrit	<u> </u>							
			pyrrhotite mineralization-core becomes					T			
			increasingly fractured from 122.0								
131	7-1	34.5	Augite Andesite Medium green finer grained								

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DIAMOND	RECORD

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PROPERTY BON ACCORD - TENAJON SILVER CORP.

DIP TEST									
	Angle								
Footage	Reading	Corrected							
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 Hole No.
 81-2
 Sheet No.5 Of 7
 Lat.

 Section
 134,5-140.2
 Dep.

 Date Begun
 Bear

 Date Finished
 Elev.

 Date Logged
 Elev.

7	Lat	Total Depth
	Dep	Logged By
	Bearing	Claim
	Elev. Collar	Core Size

DE	РТН	RECOVERY	DESCRIPTION	Г	Ţ		WIDTH		r		
FROM	<u>то</u>		DESCRIPTION	SAMPLE No.	FROM	то	OF SAMPLE	Au.	Ag.		
			Sharp contact but lost in minor fault.								
	Randomly oriented O-C stringers.Diss. &						-				
	_		stringers of coarse pyrite minor(1-2%)								
<u> </u>	Minor diss. pyrrhotite										
						<u> </u>					
<u>134.</u>	<u> 5–13</u>	5.5 0.5	Augite Andesite-silicified & brecciated								
<u> </u>	ļ		with 2-8 min. fragments of quartz.Contain	5							
			minor web-like randomly oriented Q.C.								
ļ	[stringers. Minor diss. pyrite & pyrrhotit	e			· · · · · ·				
L			mineralization. Core is very broken			··· ··					·
35.	<u>5–13</u>	5.7 0.2	Vein zone - Brecciated augite andesite	24706	135.	5-13	5.7 0.2	.106		(No	2112
			with 5% angular quartz (4mm-2cm) and 1%								
			angular qtz-carb. fragments. Coarse diss.								
			pyrite 5-7% and finer diss. arsenopyrite								
			(4%) Minor galena and pyrrhotite mineral-								
			ization								
							··				
<u>L35</u> .	7-14	0.2 4.3	Lithic arenite, slightly silicified in some	≥24707	135.7	137	.2 1.5	Trace			{
			places slightly brecciated. Randomly orier	nted	ľ						
			Q-C stringers but with an predominence	24708	137.	2013	8.7 1.5	Trace			
			to 30 ⁰ to A of C. Stringers cut breccia	24709	138.7	7-14	0.2 1.5	Trace			

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DIAMOND	1/ DLL	RECORD
	4 /	NEGOND

HOLE	N. 81-2
TIVLL	140

PROPERTY BON ACCORD - TENAJON SILVER CORP.

	An An	gle
Footage	Reading	Corrected
		<u>. </u>
	<u> </u>	
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Hole Ne	Sheet No.6 Of 7	Lat
Section <u>140.2-1</u>	43.4	Dep
Date Begun		Bearing
Date Finished	····	Elev. Collar
Date Logged		

	Total Depth
<u> </u>	Logged By
<u> </u>	Claim
	Core Size

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DE FROM	РТН ТО	RECOVERY	DESCRIPTION	SAMPLE No.	FROM	то	WIDTH OF SAMPLE	Au.	Aq.		
			fragments. Minor diss. chlorite fragments	24710 1	40.2	-140	8 0 6	TTTT CO			
		ļ	& veinlets along fracture surface. Diss.	24711 1	40.8	-14		Trace		·	<u>_</u> .
		 	stringers of pyrite (1%) Pyrite cuts Q-C								<u>-</u>
		 	stringers. Minor diss. pyrrhotite								
140.	2-14	0.8 0.6	Silicified tuff-Light grey brecciated with								
			quartz fragments(10%) contains 1% coarse								
			diss. pyrite-Contact 70 ⁰ to A of C.								
140.	8-14	3.1 2.0	Silicified Tuff-Light grey fine grained cu	t						<u></u>	
			with randomly oriented stringers.Last 2'							[
		·	is slightly brecciated and contains black				<u>.</u>				
			1 cm. blob-like pumice fragments. Also								
<u> </u>		·	brecciated with quartz and feldspar frag-								
┝──┤			ments. Contains 1% pyrite & pyrrhotite								
			mineralization								
143.	1-14	3.4 0.3	Vein zone-Silicified brecciated vein zone	24712 :	43.1	-14	3.4 0.3	0.155	3.29		
			Contains 20% pyrite & 20% arsenopyrite								
┝┡			with minor pyrrhotite and Pbs mineralization	on							
			Very strongly mineralized								

NEVILLE CROSBY INC.

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DIAMOND OULL RECORD

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PROPERTY BON ACCORD-TENAJON SILVER CORP.

HOLE No. 81-2

DIP TEST Angle						
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Hole No Sheet No7 _0f _7	Lat	Total Depth
Section <u>143.4-159.5</u>	Dep	Logged By
Date Begun	Bearing	Claim
Date Finished	Elev. Collar	Core Size
Date Logand		

-	DEPT	H.	RECOVER	DESCRIPTION		<u> </u>		WIDTH	<u> </u>			·
_		10	· · · · · · · · ·		SAMPLE No.	FROM	то	OF SAMPLE	L			
143	1.4-	-144	.0 0.0	A.A. silicified with fragments of quartz								
	_ _			& feldspar. Minor stringers of galena &						1	1	1
	_			sphalerite & minor diss. pyrite & pyrrhot	ite				<u></u>			†
1										+	+	·
144	<u></u>	15	<u>.2 13.0</u>	Augite andesite-Light grey mottled to 146	.3					<u>+</u>		
				Silicified. Contains 1-2% pyrite & pyrrho	tite					†		
				mineralization combined. Almost 100% alter	red					<u> </u>		<u> </u>
				by silicifications					·	<u> </u>		<u> </u>
	_										<u> </u>	
157	. 2	158	3.5 1.3	Andesite dyke-Fine grained medium green-						<u> </u>	1	<u> </u>
_				Contact at 20% to A of C						<u></u>		
											<u> </u>	<u> </u>
158	. 5-	<u>159</u>	.5 1.0	Silicified augite andesite as above						·	f=	
						(
				159.5 E.O.H.								
<u> </u>												
	_ _											
				% Recovery = 82.8								
<u> </u>											·	
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DIAMOND IOLL RECORD

HOLE N. 81-3

	DIP TEST				
	Angle				
Footage	Reading	Corrected			
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 Hole No.
 81-3
 Sheet No.
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 Lat

 Section
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 76..8
 Dep

 Date Begun
 Sept
 29, 1981
 Bec

 Date Finished
 Oct
 2, 1981
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 Date Logged
 Oct
 6, 1981
 Ele

PROPERTY BON ACCORD - TENAJON SILVER CORP.

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aring N2)E	
v Collar	945	metres

Total Depth<u>78.0 metres</u> Logged By <u>R. Hogarth</u> Claim<u>Bon Accord</u> Core Size <u>BO</u>

DE	PTH I TO	RECOVERY	DESCRIPTION	SAMPLE N.	FROM	то	WIDTH OF SAMPLE		Ţ	T	r
¢	1.5		Casing		[ļ		
1.5-	8.2	6.1	Augite Andesite-medium green Minor random	lv						<u> </u>)
			oriented Q-C stringers, Minor diss. pyrite								
			& pyrrhotite.Minor diss. chlorite & chlor	ite							
			fracture coatings. Minor epidote alterati	on	 					<u> </u>	
8.2-	13.1	4.3	A.A. Banding in core at approx. 40 ⁰ to A							1	
			of C. Matrix overall becomes lighter gree	n						<u></u>	
			showing epidote alteration.			·					
13.1	-18.	7 5.6	A.A. becomes finer grained, darker green	··		••					
			with diss. & veinlets of chlorite					··			
18.7	-36.	9 13.7	A.A. Sharp contact at 40 ⁰ to A of C. Becom	es							
			light green mottled. Minor epidote altera	tion.							
		· · · · · · · · · · · · · · · · · · ·	Minor randomly oriented gtz-carb stringers					•			
36.9	-76.	8 20.4	A.A. medium green, chlorite. Gradual conta	ct.							
			Minor diss. pyrite & pyrrhotite mineraliza	tion.							
			Minor randomly oriented Q-C stringers,								

NEVILLE CROSBY INC.

DIAMOND UILL RECORD

PROPERTY_BON_ACCORD -Tenajon_Silver_Corp.

	DIP TEST					
	Angle					
Foorage	Reading	Corrected				
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Hole No. <u>81-3</u> Sheet No. <u>2 Of</u> Section <u>76.8-78.0</u>	2. at Dep	Total Depth78.0 Logged ByRHogarth
Date Begun	Bearing	Claim
Date Finished	Elev. Collar	Core Size BO
Date Logged		

	DTU	T			.							
FROM		RECOVERY	DESCRIPTION	SAMPLE No.	FROM	то	WIDTH OF SAMPLE	[1	
76.8-	77.8	<u> </u>	A.A. core becomes quite siliceous							1	1	
	<u> </u>	·					_			1		
77.8-	78.0	0.2	Fault gauge									
<u> </u>						··						
			78.0 E.O.H.					· 				
			<pre>% recovery = 67</pre>									
				·					ļ		<u> </u>	
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