DIAMOND DRILL HOLE RECORD

ANCHOR - TAKLA

673203

LEVEL	Surface	CORE SIZE	1.7/16"
LOCATION		LENGTH	187'
ELEVATION	4464'	COMPLETED	Sep. 25/68
LATITUDE	50 200' N	PURPOSE	
DEPARTURE	49 974' E	TOTAL RECOVERY	

BEARING	DIP	TYPE OF SURVEY
COLLAR		
Due W.	-35°00'	
50'	-33°00'	
175'	-32°30'	

HOLE No. 68 S.4

SHEET No. 1.

LOGGED BY: G. S. Gilbert.

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION OF ROCK TYPES	DRILL HOLE	MINERALIZATION AND STRUCTURES	ESTIMATED % OF SULPHIDES	ASSAYS SAMPLE NO.	FROM	TO	WIDTH	REC.	% CU	% ZN	OZS. AU	OZS. AG	GROUPED AVERAGE	RECOVERY RUN	MEASUR'D	% REC.
0	4	Casing.																
4	33	Massive limestone, a few ¼" Qtz. and calcite strs.																
33	69	Gray to buff feldspar porphyry.				26496	33	38	5'	100%			TR	TR				
		33-34' Shattered. 5% pyrite & pyrohotite. Scattered, fine.			5%	26497	38	48	10'	100%			TR	TR				
		34-48' 2% fine pyrite and pyrohotite.			2%													
		48-50' Mineralized gouge 50% core recovery.																
		50-52' Shattered. 6% to 8% fine pyrite & pyrohotite. 50% core recovery.			6% to 8%	26498	48	52	4'	50%			0.01	TR				
		52-58' 5% to 6% scattered fine sulphides, and 2% realgar.			5% to 6%	26499	52	58	6'	100%			TR	TR				
		58-69'																
69	117	Massive gray limestone.																
117	125	Weathered or oxidized mineralized streaks about 1/8" wide in shattered limestone.			1%	26500	117	125	8'	100%			0.01	TR				
125	127	Brecciated limestone and qtz. with some streaks of pyrite and possibly sphalerite.			1%	26401	125	127	2'	100%			TR	TR				
127	129	Gray feldspar porphyry.																
129	130	Massive gray limestone.																
130	132	Brecciated limestone.																

DIAMOND DRILL HOLE RECORD

ANCHOR - TAKLA

LEVEL Surface	BEARING DIP TYPE OF SURVEY	CORE SIZE 1.7/16"	HOLE No. 68 S.4
LOCATION	COLLAR	LENGTH 187'	SHEET No. 2.
ELEVATION 4464'	Due W. -35°	COMPLETED	LOGGED BY:
LATITUDE 50 200' N		PURPOSE	G. S. Gilbert.
DEPARTURE 49 974' E		TOTAL RECOVERY	

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION OF ROCK TYPES	DRILL HOLE	MINERALIZATION AND STRUCTURES	ESTIMATED % OF SULPHIDES	ASSAYS SAMPLE NO.	FROM	TO	WIDTH	REC.	% CU	% ZN	OZS. AU	OZS. AG	GROUPED AVERAGE	RECOVERY RUN	MEASUR'D	% REC.
132	137	Brecciated zone. 25% Qtz. and calcite in limestone. Very weathered but apparently fairly well mineralized with pyrite, pyrohotite and possibly sphalerite.			5%	26402	132	137	5.0'	100%			TR	TR				
137	137.5	Massive limestone.																
137.5	138	Similar to 132-137'			5%													
138	140	Specks of pyrite and sphalerite in limestone			5%	26403	137	140	3.0'	100%			0.01	TR				
140	143.6	Shattered zone of mineralized highly oxidized limestone. 30% recovery.			20%	26404	140	143.6	3.6'	30%			0.07	5.8				
143.6	149	Much weathered ruggy qtz. in limestone, some highly altered mineralized streaks. 75% recovery.			5%	26405	143.6	149	5.4'	75%			0.01	0.1				
149	152	Gray feldspar porphyry. Well mineralized with fine pyrite. 75% recovery.			5%	26406	149	152	3.0'	75%			0.01	1.2				
152	155	Massive limestone.				26407	152	155	3.0'	100%			0.01	TR.				
155	158	Many pyrite strs. in shattered limestone.			8%	26408	155	158.6	3.6'	100%			0.01	0.1				
158	158.6	Mineralized fault gouge & qtz.																
158.6	160	Massive limestone.																

DIAMOND DRILL HOLE RECORD

ANCHOR - TAKLA

LEVEL	BEARING DIP TYPE OF SURVEY	CORE SIZE	HOLE No. 68 S.4.
LOCATION	COLLAR	LENGTH	SHEET No. 3.
ELEVATION		COMPLETED	LOGGED BY:
LATITUDE N		PURPOSE	
DEPARTURE E		TOTAL RECOVERY	

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION OF ROCK TYPES	DRILL HOLE	MINERALIZATION AND STRUCTURES	ESTIMATED % OF SULPHIDES	ASSAYS SAMPLE NO.	FROM	TO	WIDTH	REC.	% CU	% ZN	OZS. AU	OZS. AG	GROUPED AVERAGE	RECOVERY RUN	MEASUR'D	% REC.
160	162	Many ruggy Qtz. strs. ¼" to 2" wide in shattered limestone. A fair amount of ozidized mineral. Probably pyrite and some sphalerite.			3%	26409	160	162	2.0'	100%			TR	TR				
162	177	Many Qtz. and calcite strs. in limestone all slightly mineralized with pyrite strs. @ 170', 170.5' 173', 174' and 176'			2%	26410	162	170	8.0'	100%			TR	TR				
						26411	170	177	7.0'	100%			TR	TR				
177	187	Massive limestone.																
	187.	END OF HOLE.																

DIAMOND DRILL HOLE RECORD

ANCHOR TAKLA

LEVEL Surface	BEARING DIP TYPE OF SURVEY	CORE SIZE 1 7/16"	HOLE No. 68.5.4
LOCATION	COLLAR	LENGTH 187'	SHEET No. 1
ELEVATION 4464'	Due W. -35°00'	COMPLETED Sept 25/68	LOGGED BY:
LATITUDE 50 200' N	50' -33°00'	PURPOSE	G. S. Gillespie
DEPARTURE 49 974' E	175' -32°30'	TOTAL RECOVERY	

	FOOTAGE FROM	FOOTAGE TO	DESCRIPTION OF ROCK TYPES	DRILL HOLE	MINERALIZATION AND STRUCTURES	ESTIMATED % OF SULPHIDES	ASSAYS SAMPLE NO.	FROM	TO	WIDTH	REC.	% CU	% ZN	OZS. AU	OZS. AG	GROUPED AVERAGE	RECOVERY RUN	MEASUR'D	% REC.
68.5.4.	0	4	Casing.																
	4	33	Massive limestone, a few 1/4" Qtz and calcite stks.																
	33	69	Gray to buff feldspar porphyry.				26496	33	38	5	100								
			33'-34' Shattered. 5% Pyrite + pyrrhotite. Scattered, fine.			5%	26497	38	48	10	100								
			34'-48' 2% fine pyrite and pyrrhotite.			2%													
			48'-50' Mineralized gouge 50% core recovery.			6% to 8%	26498	48	52	4	50								
			50'-52' shattered. 6% to 8% fine pyrite + pyrrhotite. 50% core recovery.			5% to 6%	26499	52	58	6	100								
			52'-58' 5% to 6% Scattered fine sulphides, and 2% realgar.																
			58'-69'																
	69	117	Massive gray limestone.																
	117	125	Weathered or oxidized mineralized streaks about 1/8" wide in shattered limestone.			1%	26500	117	125	8	100%								
	125	127	Brecciated limestone and qtz. with some streaks of pyrite and possibly sphalerite.			1%	26401	125	127	2	100								
	127	129	Gray feldspar porphyry.																
	129	130	Massive gray limestone.																
	130	132	Brecciated limestone.																

DIAMOND DRILL HOLE RECORD

ANCHOR TAKLA

LEVEL Surface	BEARING DIP TYPE OF SURVEY	CORE SIZE 1 7/12"	HOLE No. 68.S.4
LOCATION	COLLAR	LENGTH 187'	SHEET No. 2
ELEVATION 4464'	Due W. -35°	COMPLETED Sept. 28/68	LOGGED BY:
LATITUDE 50200 N		PURPOSE	G. Gilbert
DEPARTURE 49974 E		TOTAL RECOVERY	

	FOOTAGE FROM	FOOTAGE TO	DESCRIPTION OF ROCK TYPES	DRILL HOLE	MINERALIZATION AND STRUCTURES	ESTIMATED % OF SULPHIDES	ASSAYS SAMPLE NO.	FROM	TO	WIDTH	REC.	% CU	% ZN	OZS. AU	OZS. AG	GROUPED AVERAGE	RECOVERY RUN	MEASUR'D	% REC.
68.S.4.	132	137	Brecciated zone. 25% Qtz and calcite in limestone. Very weathered but apparently fairly well mineralized with pyrite, pyrrhotite and possibly Sphalerite.			5%	26402	132	137	5.0'	100								
	137	137.5	Massive limestone.																
	137.5	138	Similar to 132'-137'.			5%													
	138	140	Specks of pyrite and sphalerite in limestone.			5%	26403	137	140	3.0'	100								
	140	143.6	Shattered zone of mineralized highly oxidized limestone. 30% recovery.			20%	26404	140	143.6	3.6'	30%								
	143.6	149	Much weathered vuggy qtz in limestone, some highly altered mineralized streaks 75% recovery.			5%	26405	143.6	149	5.4'	75								
	149	152	Gray feldspar porphyry well mineralized with fine pyrite 75% recovery.			5%	26406	149	152	3.0	75								
	152	155	Massive limestone.				26407	152	155	3.0	100								
	155	158	Many pyrite stks. in shattered limestone.			8%	26408	155	158.6	3.6	100								
	158	158.6	Mineralized fault gouge + Qtz.																

DIAMOND DRILL HOLE RECORD

ANCHOR TAKLA

LEVEL Surface	BEARING DIP TYPE OF SURVEY	CORE SIZE 1 7/16"	HOLE No. 68.5.4
LOCATION	COLLAR	LENGTH 187'	SHEET No. 3
ELEVATION 4464'	Due W. -35°	COMPLETED Sept 25/68	LOGGED BY:
LATITUDE 50 200' N		PURPOSE	
DEPARTURE 49 974' E		TOTAL RECOVERY	

	FOOTAGE FROM	FOOTAGE TO	DESCRIPTION OF ROCK TYPES	DRILL HOLE	MINERALIZATION AND STRUCTURES	ESTIMATED % OF SULPHIDES	ASSAYS SAMPLE NO.	FROM	TO	WIDTH	REC.	% CU	% ZN	OZS. AU	OZS. AG	GROUPED AVERAGE	RECOVERY RUN	MEASUR'D	% REC.
68.5.4	158.6	160	Massive limestone.																
	160	162	Many vuggy Qtz. stks. 1/4" to 2" wide in shattered limestone. A fair amount of oxidized mineral. Probably pyrite and some sphalerite.			3%	26409	160	162	2.0	100								
	162	177	Many Qtz and calcite stks. in limestone, all slightly mineralized with pyrite. Stks @ 170; 170.5; 173; 174; 176.			2%	26410 26411	162 170	170 177	8.0 7.0	100 100								
	177	187	Massive limestone.																
		187	End of Hole.																

DRILL HOLE RECORD

ANCHOR TARLA.

LEVEL SURFACE	BEARING	DIP	TYPE OF SURVEY
LOCATION No 1 ZONE	COLLAR due W	-35°	
ELEVATION 4464	50' –	-33°	
LATITUDE 50200 N	175' –	-32°30'	
DEPARTURE 42974 E			

CORE SIZE BQ	HOLE No. 64-5-4
LENGTH 187	SHEET No. 1
COMPLETED SPT 25, 1968	LOGGED BY: R. PHENDLER
PURPOSE	Nov 9, 1968
TOTAL RECOVERY	

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION OF ROCK TYPES	DRILL HOLE	MINERALIZATION AND STRUCTURES	ESTIMATED % OF SULPHIDES
0.0	33.0	ARGILLACEOUS LS.			
		FINE GR'D, MED GY.		NUM TH'D VNS CARB. AT 80°	
		LOCALLY BUFF-GREY. H. 3.5			
		MASSIVE.			
33.0	69.0	FELDS PORPH DYKE -			
		F. GR'D GY-WHITE-RUSTY - 33-37			
		SLIPS - H-5.0 1ST CONTACT AT 40°		OCC THIN VN-PYRITIC.	
		RUSTY 67.7-69.0 - 2ND CONTACT AT 70°		48-69 - PYRITIC - RUSTY.	
69.0	99.0	ARGILLACEOUS LIMESTONE		SHOT THROUGH WITH	
		MED GREY, FINE GR'D		CB THREAD VEINS.	
		LOCALLY LIGHT COLOURED - MORE CALC-		SOME BROWNISH ANK.	
		AREOUS 78.2-80.0 - CROSSES CORE		AT 75.5 1/4" CARB - 60°	
		AT 40° - LIGHT COLOURED AFTER 99.		84.3 1" " - 60°	
		SLIGHTLY GRANULAR - LOCAL RUSTY SLIPS.		84.7 1/2" - 50°	
				CB BX ZONE 91-92.5	
99.0	127.0	MASSIVE CLEAN LIMESTONE - LIGHT			
		GREY - GRAN.		BTZ - CB 125-127	
127.0	129.0	- SHATTERED PORPH DYKE. LIGHT			
		GREY. - RUSTY GROUND CONTACTS.			
129.0	145.0	LIMESTONE - PALE GREY. - H-3.5		WEAKLY PYRITIC 140-143	
		MASSIVE TO 130 - THEN RECEMENTED			
		BX. - CALC & ANK CEMENTING MAT -			
		XST'LINE - VUGGY. TO 139			
				PYRITE TO 5% 157-158	
145.0	149.0	LIMESTONE. LIGHT - MED GR		6" GOUGE 158-158.5	
149.0	152.0	FRACTURED PORPH DYKE			
152.0	187.0	MASSIVE LIGHT GREY LIMESTONE.			
187.0		END OF HOLE.			

ASSAYS

SAMPLE NO.	FROM	TO	WIDTH	REC.	% CU	% ZN	OZS. AU	OZS. AG	GROUPED AVERAGE
	132.0	137.0	5.0	5.0			TR	TR	
	137.0	140.0	3.0	3.0			.01	TR	
	140.0	143.6	3.6	30%			.07	5.8	
	143.6	149.0	5.4	75%			.01	0.1	
	149.0	152.0	3.0	75%			.61	1.2	
	152.0	155.0	3.0	100%			.01	TR	

RECOVERY

RUN	MEASUR'D	% REC.
6-29	23	21
52	23	22
74	22	21
95	21	20
117	22	21
140	23	21
165	25	24
188	23	22
END.		