International Geosystems Corporation — Geolog System — Geoform

Wayside 84-9 841381

S = Alpha S 0 = Zero 1 = One 2 = Two 7 = Seven Ø = Alpha O I or i = Alpha I Z = Alpha Z

ENTER KEYS IN COL. 1 TO ACTIVATE ENTRIES

KEY	FLAG	FORMAT VERSION	H/T TYPE	ID of DRILLHOLE/TRAVERSE NAME AND NUMBER	SIZE OF CORE OR HOLE	YR MON DAY	DATE AND TIME HR MIN APT	GEOLOGGED BY / ED BY	COMPLETED YR MON DAY	COMMENT / REMARK	GRID AZIMUTH	UNITS M/F
I — (Identity Data)	DEN	6 B 0 5	DH	MS77DHWS84C009	NQ	840812		LDM	840813		.	T 0 1
I — (Identity Data, PROJECT NAME / PROPERTY OR PROJECT & SUB-PROJECT)	PRJ											

KEY	FROM	TO	F-S	O	AZM CLOCKWISE FROM TRUE N	V-ANG NEG IF DOWN	STATION	OFFSET NEG IF LEFT	NORTHING NEG IF SOUTH	EASTING NEG IF WEST	ELEVATION NEG IF SUB-SEA
S — (Survey Data)	000	0.00	57.66 (59.13)		270.00	-47.00	.	.	563569 1.00	511903.00	705.00

	FLAG	FROM	TO	RECOVERY		ROCK-SOIL																																											
U (Upper Tier)					T_{MOD}	% Mix		TYPIFY-MAT TM_1	TM_2	QALMAT QM_1	TEXTURES TX_1	TX_2	GRAIN Fr	Cr	%C	MP	FRACTURE COUNT 1	2	Ti	STRUC1 ID	STRIKE AZM	Top Up Down	DIP To Right	QZ	NTR	ALTERATION & MINERALIZATION DEFAULT SUITES CY	AK	SR	XX	PY	CP	Lcl	YY	SUMMARY F1	F2
L (Lower Tier Geodata)				RQD		FM MEM	ENV	RTQ	LC Colour	TM_3	QM_2	TX_3	TX_4	Sr	Rn	Sh	O/C	Is	Im	IL	ΣI	T2	STRUC2 ID	AZM		DIP To Right	CLA	MU	CL	EP	HE	Hw Amt	PR	AS	FS	Hw Amt	M1	M2
A (Assay Data)		FROM	TO	RECOVERY		Sample Serial No.																																											
F (F-Entry)		FROM	TO																																														

GRAPHIC

P		0.00	5.49															CASE																															
L																																																		
R				CASING-NO CORE RECOVERED																																															
P		5.49	27.52															DIOR									EQPP	2585					OCV				30	V*							D(					
L																					GW																		V)												
R				DIORITE: GREEN AND WHITE. 80% COARSE, EQUIGRANULAR; 20% FINE TO																																															
R				MEDIUM. GRANITE MIX TO 25%. MODERATE TO WELL-DEVELOPED CALCITE																																															
R				VEINLETS AT 30-50°. WEAKLY PORPHYRITIC, LOCALLY. FROM 20.70-																																															
R				21.15m: HORNBLENDE PORPHYRY DYKE, DARK GREEN, UC AT 45°, LC AT 25°.																																															
R				MINOR QUARTZ VEINS. PYRITE LOCALLY TO 0.3%. FROM APPROX. 23.00-																																															
				27.00m-QUARTZ-FLOODING 10-20%: DARK GRAY BANDS.																																															
N		11.12	13.56															GRAN									EQ	3565																							
L									AG																												P=													
R				BROKEN ZONE (PREVIOUSLY SPLIT): APPEARS TO BE PREDOMINANTLY																																															
R				GRANITE WITH WEAK CARBONATIZATION, MODERATE TO STRONG BLACK																																															
R				STRINGER ZONES. HAS BEEN SPLIT FROM 11.45-13.56m.																																															
P		27.52	32.63															GRAN											4595				VN				20								D-					
L									AG																								LC				35													
R				GRANITE: WHITE TO PALE GRAY-GREEN. COARSE GRAINED, EQUIGRANULAR																																															
R				TO PORPHYRITIC. NARROW QUARTZ-FELDSPAR PORPHYRY DYKES. UC OF																																															
R				GRANITE AT 10-15° (~~NOT~~ IRREGULAR), LC AT 35° (DIORITE HAS BEEN																																															
R				BRECCIATED). MODERATE TO STRONG BLACK STRINGERS 15-30°. LOCAL																																															
R				TRACE PYRITE.																																															

20.70
21.15

1 2 3 4 5 6 7

81-130

(REVISED 12/86 7500 - 3/87)

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Identity Data

KEY	FLAG	FORMAT VERSION	H/T TYPE	ID of DRILLHOLE/TRAVERSE NAME AND NUMBER	SIZE OF CORE OR HOLE	DATE AND TIME YR MON DAY HR MIN APT	GEOLOGGED BY ED BY	COMPLETED YR MON DAY	COMMENT / REMARK	GRID AZIMUTH	UNITS M/F
I	DEN	6B05		WS84C009						.	T 02
I	PRJ	PROJECT NAME							PROPERTY OR PROJECT & SUB-PROJECT		

Survey Data

KEY	TURN'G PT. 000=Collar	FROM	TO	F-S	O	AZM CLOCKWISE FROM TRUE N	V-ANG NEG IF DOWN	STATION	OFFSET NEG IF LEFT	NORTHING NEG IF SOUTH	EASTING NEG IF WEST	ELEVATION NEG IF SUB-SEA
S												

Upper Tier — U: FLAG | FROM | TO | RECOVERY | TMOD | % Mix | ROCK-SOIL | TYPIFY-MAT TM1 TM2 | QALMAT QM1 | TEXTURES TX1 TX2 | GRAIN FF CF %C MP | FRACTURE COUNT 1 2 | T1 | STRUC1 ID | STRIKE AZM | Tops Up Down | DIP To Right | ALTERATION & MINERALIZATION DEFAULT SUITES: QZ MR CY AK MG XX PY CP Ld YY | SUMMARY F1 F2

Lower Tier Geodata — L: RQD | FM MEM | ENV | RTQ | LC Colour | TM3 | QM2 | TX3 TX4 | SR RN SH | O/C | IS IM IL ΣI | T2 | STRUC2 ID | AZM | Tops Up Down | DIP To Right | CA MU CL EP HE Hw Amt PR AS FS Hw Amt | M1 M2

Assay Data — A: FROM | TO | RECOVERY | Sample Serial No.

F-Entry — F: FROM | TO

GRAPHIC

P 3263 5766 DIOR BR 2525 2CV 65
L 3G
R DIORITE: DARK GREEN. VARIABLE GRAIN SIZE, 60% FINE GRAINED.
R MODERATE CALCITE VEINING. LOCALLY BRECCIATED. PATCHES OF WEAK
R CARBONATIZATION. CALCITE VEINS COMMONLY AT 70-80°. PYRITE
R STRINGERS AT 57.00M.

N 5144 5273 XGRAN PPEQ3565 0QV 55 V* D*
L 7A 5
R GRANITE: LIGHT TO MEDIUM GRAY. WEAKLY PORPHYRITIC. MODERATE TO
R STRONG BLACK STRINGERS. FINE DIORITE INJECTED ALONG FRACTURES
R AND AS 4-5 CM FRAGMENTS. MINOR QUARTZ VEINS. PATCHY ALTERATION
R AT LC. DISSEMINATED PYRITE TO 0.5%.

FD
N 5572 5680 XD/FD PP 25=6 2QV 20 D*
L 3G 5
R DYKE: FELDSPAR PORPHYRY. DARK GREEN. 5% FELDSPAR PHENOCRYSTS
R 2-6mm. VERY FINE DIORITE "INJECTIONS" OR FRAGMENTS. MINOR CALCITE
R STRINGERS. MINOR QUARTZ VEINS - 1CM QZ VEIN AT 20°. UC AT 60°,
R LC AT 25°. DISSEM. PYRITE TO 0.5%.

N 3839 4141 9DIOR SH 2435 G(D*
L 3G 8 V) P3
R FRACTURED DIORITE: DARK GREEN. HIGHLY FRACTURED. FAULT GOUGE AT APPROX.
R 39.80M AT 35-60°. MUCH CARBONATE VEINING. CAVE MATERIAL FROM
R 39.45-39.75M. MUCH CHLORITE/SERPENTINE ALTERATION. MINOR
R DISSEMINATED PYRITE AND PYRRHOTITE.

51.44-

81-130

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I — Identity Data	D E N	6 B 0 5		WS84C009NQ							T 03
I —	P R J			PROJECT NAME					PROPERTY OR PROJECT & SUB-PROJECT		

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	FLAG	FROM	TO	RECOVERY	T_{MOD}	% Mix	ROCK-SOIL	TYPIFY-MAT TM1	TM2	QALMAT QM1	TEXTURES TX1	TX2	GRAIN Fr	CF	%C	MP	FRACTURE COUNT 1	2		Ti	STRUC1 ID	STRIKE AZM	Tops Up Down	DIP To Right	QZ	MR	CY	AK	MG	XX	PY	CP	LI	YY	SUMMARY F1	F2
U Upper Tier																																				
L Lower Tier Geodata				RQD	FM MEM		ENV	RTQ	LC Colour	TM3	QM2	TX3	TX4	SR	RN	SH	O/C	IS	IM	IL	ΣI	T2	STRUC2 ID	AZM	Tops Up Down	DIP To Right	QA	MU	CL	EP	HE	Hw Amt	PR	AS	FS	Hw Amt	M1	M2
A Assay Data		FROM	TO	RECOVERY	Sample Serial No.																															
F F-Entry		FROM	TO																																	

GRAPHIC

KEY	FROM	TO	STATION	STRUC1 ID	QZ	MR	AK	AS	LI	FS
P	57.66	59.13	GRAN EQ 3555	UC	65					DI
L			7A							

R GRANITE: VERY LIGHT GRAY. MEDIUM TO COARSE GRAINED. EQUIGRANULAR.
R MODERATE BLACK STRINGERS. MINOR DISSEMINATED PYRITE.
R INTERVAL HAS BEEN PREVIOUSLY SPLIT. UC AT 65-70°. WEAK CALCITE
R VEINLETS.

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RECOVERY

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I	PRJ	PROJECT NAME				PROPERTY OR PROJECT & SUB-PROJECT	

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Upper Tier — FLAG | FROM | TO | RECOVERY | TMOD | % Mix | ROCK-SOIL | TYPIFY-MAT TM1 TM2 | QALMAT QM1 | TEXTURES TX1 TX2 | GRAIN FF CF %C MP | FRACTURE COUNT 1 2 | T1 | STRUC1 ID | STRIKE AZM | Tops Up Down | DIP To Right | ALTERATION & MINERALIZATION DEFAULT SUITES QZ BI CY CB MG XX PY CP GL YY | SUMMARY F1 F2

Lower Tier Geodata — RQD | FM MEM | ENV | RTQ | LC Colour | TM3 | QM2 | TX3 | TX4 | SR RN SH O/C | IS IM IL ΣI | T2 | STRUC2 ID | AZM | Tops Up Down | DIP To Right | KF | MU | CL | EP | HE | Hw Amt | PR | MO | SL | Hw Amt | M1 | M2

Assay Data — FROM | TO | RECOVERY | Sample Serial No.

F-Entry — FROM | TO

BOX	BLOCK	ACTUAL	REC	
1	5.49	0.00	000	
	7.92	1.82	75	
	10.67	1.93	70	
5	27.74	17.07	100	
	29.26	1.39	91	
	30.48	1.17	96	
	32.31	1.73	95	
6	34.75	2.08	85	
	35.66	1.90	99	(208.75)
7	39.32	3.03	83	
	43.59	3.68	86	
8	46.63	3.02	99	
	49.68	2.71	89	
9	52.73	2.95	97	
	55.78	3.02	99	
10	59.13	2.91	87	

(REVISED 12/86 7500 - 3/87)