

#	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SI02	15341	273	38.90	38.76	0.33	SI	0.997	81.5	18.5	
FED 3	4621	10187	38.08	100.22						

*Clarendon
12/21/84*

POINT 11 (11)

CR 46 SI 15354 MG 41840 FE 4615 BC 13894

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SI02	15354	272	38.89	38.76	0.33	SI	0.999	81.5	18.5	
FED	4615	81	17.32	17.19	0.29	FE	0.370			
MGO	41840	144	40.93	42.49	0.21	MG	1.632	Z	0.999	X 2.003
CRD	46	1	0.03	0.03	0.01	CA	0.001			
3		TOTAL	97.17	98.47			3.001			

#

POINT 12 (12)

CR 377 SI 23243 MG 31528 FE 3062 BC 13946

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	23243	411	58.72	56.08	0.43	SI	1.992	81.7	16.8	1.5	
FED	3062	53	11.38	11.39	0.22	FE	0.338				
MGO	31528	108	30.66	31.11	0.18	MG	1.647	Z	1.992	X	2.015
CRD	377	11	0.77	0.78	0.04	CA	0.030	AL4	0.000	AL6	0.000
3		TOTAL	101.52	99.37			4.008				

#

POINT 13 (13)

CR 61 SI 15750 MG 41907 FE 4683 BC 13951

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SI02	15750	278	39.73	39.55	0.34	SI	1.008	81.3	18.7	
FED	4683	82	17.51	17.37	0.29	FE	0.370			
MGO	41907	144	40.83	42.41	0.21	MG	1.611	Z	1.008	X 1.983
CRD	61	1	0.06	0.06	0.01	CA	0.002			
3		TOTAL	98.13	99.39			2.992			

#

POINT 14 (14)

CA	53	SI	15536	MG	41886	FE	4676	BC	13953				
			COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SID2			15536	274	39.18	39.04	0.34	SI	1.002	81.3	18.7		
FED			4676	82	17.48	17.34	0.29	FE	0.372				
MGD			41886	144	40.80	42.39	0.21	MG	1.622	Z	1.002	X	1.996
CAO			53	1	0.05	0.04	0.01	CA	0.001				
3			TOTAL		97.51	98.81			2.998				

#

POINT 15	(15)												
CA	335	SI	23416	MG	31819	FE	2987	BC	13954				
			COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SID2			23416	414	59.13	56.46	0.43	SI	1.997	82.3	16.4	1.3	
FED			2987	52	11.09	11.11	0.22	FE	0.329				
MGD			31819	109	30.93	31.31	0.18	MG	1.651	Z	1.997	X	2.005
CAO			335	10	0.67	0.68	0.04	CA	0.026	AL4	0.000	AL6	0.000
3			TOTAL		101.81	99.57			4.003				

#

POINT 16	(16)												
CA	55	SI	15738	MG	41858	FE	4620	BC	13957				
			COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SID2			15738	278	39.68	39.50	0.34	SI	1.010	81.5	18.5		
FED			4620	81	17.26	17.13	0.28	FE	0.366				
MGD			41858	144	40.77	42.30	0.21	MG	1.612	Z	1.010	X	1.980
CAO			55	1	0.05	0.05	0.01	CA	0.001				
3			TOTAL		97.76	98.98			2.990				

#

POINT 17	(17)												
CA	58	SI	15828	MG	42677	FE	4487	BC	13959				
			COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SID2			15828	279	39.91	39.74	0.34	SI	1.009	82.1	17.9		
FED			4487	78	16.76	16.64	0.28	FE	0.353				
MGD			42677	146	41.56	42.97	0.21	MG	1.626	Z	1.009	X	1.981
CAO			58	1	0.06	0.06	0.01	CA	0.002				
3			TOTAL		98.28	99.41			2.991				

#

POINT 18	(18)												
CA	56	SI	15811	MG	41472	FE	4630	BC	13966				
			COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SID2			15811	279	39.84	39.63	0.34	SI	1.015	81.3	18.7		
FED			4630	81	17.29	17.16	0.28	FE	0.368				
MGD			41472	142	40.36	41.90	0.21	MG	1.600	Z	1.015	X	1.969
CAO			56	1	0.05	0.05	0.01	CA	0.001				
3			TOTAL		97.54	98.74			2.985				

#

POINT 19	(19)												
CA	63	SI	15852	MG	42132	FE	4641	BC	13967				
			COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SID2			15852	280	39.94	39.76	0.34	SI	1.011	81.5	18.5		
FED			4641	81	17.28	17.15	0.28	FE	0.366				
MGD			42132	144	41.56	42.97	0.21	MG	1.626	Z	1.009	X	1.981
CAO			63	1	0.06	0.06	0.01	CA	0.002				
3			TOTAL		98.28	99.41			2.991				

FEU	4641	31	17.33	17.20	0.28	FE	0.366					
MGO	42132	144	41.00	42.54	0.21	MG	1.611	Z	1.011	X	1.979	
CAD	63	1	0.07	0.07	0.01	CA	0.002					
3		TOTAL	98.34	99.56			2.989					

#

POINT 20 (20)

CA 343 SI 22862 MG 30587 FE 3269 BC 13962

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	22862	404	57.69	55.11	0.42	SI	1.988	80.5	18.1	1.3	
FED	3269	57	12.15	12.15	0.23	FE	0.367				
MGO	30587	105	29.70	30.30	0.18	MG	1.630	Z	1.988	X	2.023
CAD	343	10	0.69	0.70	0.04	CA	0.027	AL4	0.000	AL6	0.000
3		TOTAL	100.23	98.26			4.012				

#

POINT 21 (21)

CA 367 SI 23211 MG 31889 FE 3074 BC 13966

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	23211	410	58.56	55.97	0.43	SI	1.986	81.9	16.7	1.4	
FED	3074	53	11.41	11.42	0.22	FE	0.339				
MGO	31889	109	30.97	31.41	0.18	MG	1.661	Z	1.986	X	2.029
CAD	367	11	0.74	0.75	0.04	CA	0.029	AL4	0.000	AL6	0.000
3		TOTAL	101.67	99.56			4.014				

#

POINT 22 (22)

CA 387 SI 23771 MG 31314 FE 2974 BC 13968

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	23771	420	59.97	57.16	0.43	SI	2.014	82.0	16.5	1.5	
FED	2974	52	11.03	11.05	0.22	FE	0.326				
MGO	31314	107	30.40	30.79	0.18	MG	1.617	Z	2.014	X	1.972
CAD	387	11	0.79	0.80	0.04	CA	0.030	AL4	0.000	AL6	0.000
3		TOTAL	102.18	99.80			3.986				

#

POINT 23 (23)

CA 48 SI 15972 MG 42346 FE 4762 BC 13969

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SI02	15972	282	40.24	40.06	0.34	SI	1.009	81.2	18.8		
FED	4762	83	17.78	17.65	0.29	FE	0.372				
MGO	42346	145	41.21	42.82	0.21	MG	1.608	Z	1.009	X	1.981
CAD	48	1	0.03	0.03*	0.01	CA	0.001				
3		TOTAL	99.27	100.55			2.991				

#

POINT 24 (24)

CA 39 SI 15882 MG 42433 FE 4853 BC 13974

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SI02	15882	280	40.00	39.84	0.34	SI	1.004	81.0	19.0		
FED	4853	85	18.12	17.97	0.29	FE	0.379				
MGO	42433	145	41.28	42.96	0.21	MG	1.613	Z	1.004	X	1.992
CAD	39	1	0.01	0.01*	0.01	CA	0.000				
3		TOTAL	99.41	100.78			2.996				

POINT 25 (25)

CA 482 SI 23411 MG 31258 FE 3160 BC 13974

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	23411	413	59.03	56.34	0.43	SI	1.994	80.8	17.3	1.9	
FED	3160	55	11.72	11.74	0.23	FE	0.347				
MGO	31258	107	30.33	30.85	0.18	MG	1.627	Z	1.994	X	2.013
CAD	482	14	1.00	1.01	0.04	CA	0.038	AL4	0.000	AL6	0.000
3		TOTAL	102.08	99.94			4.006				

#

POINT 26 (26)

CA 357 SI 23062 MG 31524 FE 3038 BC 13974

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	23062	407	58.15	55.56	0.42	SI	1.989	81.9	16.7	1.4	
FED	3038	53	11.26	11.28	0.22	FE	0.338				
MGO	31524	108	30.59	31.03	0.18	MG	1.656	Z	1.989	X	2.022
CAD	357	10	0.72	0.73	0.04	CA	0.028	AL4	0.000	AL6	0.000
3		TOTAL	100.72	98.60			4.011				

#

POINT 27 (27)

CA 353 SI 22879 MG 30537 FE 3285 BC 13974

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	22879	404	57.69	55.10	0.42	SI	1.989	80.4	18.2	1.4	
FED	3285	57	12.20	12.20	0.23	FE	0.368				
MGO	30537	104	29.63	30.24	0.18	MG	1.627	Z	1.989	X	2.023
CAD	353	10	0.71	0.72	0.04	CA	0.028	AL4	0.000	AL6	0.000
3		TOTAL	100.22	98.26			4.011				

#

POINT 28 (28)

CA 370 SI 23420 MG 31770 FE 3117 BC 13971

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	23420	413	59.07	56.42	0.43	SI	1.991	81.6	16.9	1.4	
FED	3117	54	11.56	11.58	0.22	FE	0.342				
MGO	31770	109	30.84	31.31	0.18	MG	1.647	Z	1.991	X	2.018
CAD	370	11	0.75	0.76	0.04	CA	0.029	AL4	0.000	AL6	0.000
3		TOTAL	102.22	100.07			4.009				

#

POINT 29 (29)

CA 40 SI 15642 MG 42366 FE 4938 BC 13974

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA	
SI02	15642	276	39.39	39.27	0.34	SI	0.995	80.7	19.3		
FED	4938	86	18.44	18.28	0.30	FE	0.387				
MGO	42366	145	41.21	42.97	0.21	MG	1.623	Z	0.995	X	2.010
CAD	40	1	0.02	0.02*	0.01	CA	0.000				
3		TOTAL	99.06	100.53			3.005				

#

POINT 30 (30) CA 13038 SI 13038 MG 33110 FE 33110 BC 13974

CA 51 SI 15841 MG 42002 FE 4821 BC 13973

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SI02	15841	279	39.90	39.72	0.34	SI	1.007	80.9	19.1	
FED	4821	84	18.00	17.85	0.29	FE	0.378			
MGO	42002	144	40.86	42.53	0.21	MG	1.607	Z	1.007	X 1.986
CA0	51	1	0.04	0.04	0.01	CA	0.001			
3		TOTAL	98.80	100.14			2.993			

#

POINT 31 (31)

CA 48 SI 15566 MG 42015 FE 4840 BC 13973

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SI02	15566	275	39.20	39.07	0.34	SI	0.998	80.9	19.1	
FED	4840	84	18.07	17.92	0.29	FE	0.383			
MGO	42015	144	40.87	42.57	0.21	MG	1.621	Z	0.998	X 2.004
CA0	48	1	0.03	0.03*	0.01	CA	0.001			
3		TOTAL	98.18	99.59			3.002			

#

POINT 32 (32)

CA 69 SI 15972 MG 42476 FE 4975 BC 13977

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	FD	FA
SI02	15972	282	40.22	40.05	0.34	SI	1.003	80.7	19.3	
FED	4975	87	18.58	18.42	0.30	FE	0.386			
MGO	42476	145	41.31	43.08	0.21	MG	1.607	Z	1.003	X 1.995
CA0	69	2	0.08	0.08	0.01	CA	0.002			
3		TOTAL	100.19	101.62			2.997			

#

POINT 33 (33)

CA 318 SI 23290 MG 32353 FE 3224 BC 13968

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	23290	411	58.75	56.21	0.43	SI	1.975	81.6	17.2	1.2	
FED	3224	56	11.97	11.98	0.23	FE	0.352				
MGO	32353	111	31.42	31.94	0.18	MG	1.673	Z	1.975	X	2.049
CA0	318	9	0.63	0.64	0.04	CA	0.024	AL4	0.000	AL6	0.000
3		TOTAL	102.77	100.78			4.025				

#

POINT 34 (34)

CA 339 SI 23370 MG 32090 FE 3067 BC 13979

	COUNTS	PEAK/BG	UNC	WT%	BACORR	WT%	SD	SF	EN	FS	WD
SI02	23370	412	58.90	56.29	0.43	SI	1.988	82.1	16.6	1.3	
FED	3067	53	11.37	11.39	0.22	FE	0.336				
MGO	32090	110	31.14	31.57	0.18	MG	1.662	Z	1.988	X	2.024
CA0	339	10	0.68	0.69	0.04	CA	0.026	AL4	0.000	AL6	0.000
3		TOTAL	102.09	99.94			4.012				

#

POINT 35 (35)

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