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DATE 07/12/82
REPORT FOR MONTH OF MAY 1982

CERTIFICATE OF WATER ANALYSIS
COTTER CORPORATION
P.O. BOX 751
CANON CITY, COLORADO 81212

PAGE 1
TIME 9:58:06
PROGRAM - LAB017

LOC NO.	DATE	WATER DEPTH BELOW MP	TEMP. C	PH	UMHO CM2 COND.	MG/L					SO4	CO3	TDS	RA226	TH230	PCI/L	
						U	MO	V	SE	CL						PB210	P0210
0106	5/28	NA	18.5	8.5	NA	<0.05	<0.05	<0.05	<0.005	90	850	8	1700	1.3	1.6	0.8	9
0111	5/29	NA.2	20.2	6.9	NA	<0.05	<0.05	<0.05	<0.005	13	100	<1	180	0.2	1.3	-	2.3
0114	5/19	NA	15.8	7.1	NA	<0.05	<0.05	<0.05	<0.005	12	60	<1	390	<0.5	0.0	0.8	0.0
0117	5/18	NA	19.8	7.7	NA	0.06	0.7	<0.05	0.006	22	220	<1	580	<0.1	0.6	1.2	1.4
0118	5/31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0119	5/19	NA	14.0	7.7	NA	0.27	0.8	<0.05	<0.005	13	80	<1	340	<0.1	0.7	2.0	3.7
0120	5/31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0122	5/18	NA	22.5	7.4	NA	0.14	0.8	<0.05	<0.005	15	130	<1	470	0.15	0.9	0.7	0.0
0123	5/04	NA	16.7	7.7	NA	0.07	0.55	<0.05	<0.005	27	220	<1	540	0.4	4.2	2.4	0.0
0124	5/18	NA	19.7	7.6	NA	0.13	0.7	<0.05	<0.005	14	100	<1	450	0.25	0.4	1.0	0.5
0129	5/19	NA	16.7	6.9	NA	0.05	0.7	<0.05	<0.005	16	90	<1	440	0.12	0.0	1.5	2.3
0137	5/03	NA	16.4	7.3	NA	<0.05	<0.05	<0.05	<0.005	30	100	<1	370	0.2	0.2	2.5	1.4
0138	5/17	NA	17.7	7.6	NA	0.80	8.3	<0.05	0.007	70	1070	<1	1900	0.1	7.1	7.5	1.8
0139	5/04	NA	15.9	7.9	NA	<0.05	<0.05	<0.05	<0.005	75	730	<1	1450	0.1	9.6	6.0	4.6
0140	5/18	NA	19.3	7.4	NA	0.35	2.91	<0.05	<0.005	41	420	6	900	<0.1	3.6	1.9	1.8

COLLECTED BY

TOM MCDOWELL, JR.
MARK CURREY
DEAN HERRERA

REPORT NO. 05-82

ANALYSTS

MIKE KRAUTH, MIKE GOFF
DENNIS HULSEY, LARRY SWOPE
EDA INSTRUMENTS, INC.

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PDR WASTE
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PDR

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LOC NO.	DATE	WATER DEPTH BELOW MP	TEMP. C	PH	UMHD CM2 COND.	MG/L						PCI/L					
						U	MO	V	SE	CL	SO4	CO3	TDS	RA226	TH230	PB210	P0210
0141	5/18	NA	18.2	7.6	NA	<0.05	0.09	<0.05	<0.005	47	450	16	1300	0.2	0.6	2.3	1.4
0142	5/31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0144	5/19	NA	15.5	7.2	NA	<0.05	0.6	<0.05	<0.005	17	140	<1	580	<0.1	0.9	0.6	3.7
0303	5/15	NA	16.3	7.2	NA	7	33.2	<0.05	0.062	245	4050	<1	7350	0.3	95	71	34
0312	5/16	NA	14.6	7.8	NA	5.5	27.8	<0.05	0.137	230	4280	<1	8050	0.3	48	46	8
0313	5/16	NA	14.8	7.5	NA	6.5	35.6	<0.05	0.135	225	5160	<1	9170	1.4	56	21	2.3
0314	5/16	NA	15.4	7.1	NA	<0.05	0.10	<0.05	<0.005	21	420	<1	760	1.0	1.1	2.8	0.5
0315	5/29	NA	20.6	9.8	NA	<0.05	0.22	<0.05	<0.005	21	220	210	640	0.1	0.9	2.1	0.0
0316	5/29	NA	20.5	9.9	NA	<0.05	<0.05	<0.05	<0.005	21	200	321	650	0.2	0.0	4.4	3.2
0317	5/29	NA	21.4	9.7	NA	<0.05	<0.05	<0.05	<0.005	21	2300	96	3600	3.0	0.2	10	0.0
0324	5/20	NA	16.2	7.8	NA	<0.05	<0.05	<0.05	0.007	50	290	<1	790	10.1	2.0	2.3	3.7
0325	5/16	NA	16.2	7.0	NA	<0.05	0.05	<0.05	0.094	110	1540	<1	3150	1.9	1.5	2.0	0.0
0328	5/29	NA	19.8	9.4	NA	0.05	0.05	<0.05	<0.005	60	40	114	730	0.2	2.2	1.8	1.8
0329	5/16	NA	17.4	6.9	NA	0.12	<0.05	<0.05	0.008	110	1000	<1	1980	2.8	2.9	2.4	0.0
0330	5/16	NA	18.2	7.2	NA	4.6	18.7	<0.05	0.027	265	4430	<1	7780	0.5	57	33	54

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LOC NO.	DATE	WATER DEPTH BELOW MP	TEMP. C	FH	UMHD CH2 COND.	U	MO	V	MG/L				RA226	TH230	PCI/L PB210		
									CL	SO4	CO3	TDS					
0331	5/16	NA	19.2	7.2	NA	2.4	15.4	<0.05	0.009	250	3990	<1	7040	0.7	19	17	11
0333	5/20	NA	17.8	7.5	NA	6	12.2	<0.05	0.123	300	2800	<1	5400	1.7	49	15	13
0502	5/03	NA	17.7	8.2	NA	<0.05	<0.05	<0.05	<0.005	11	60	<1	80	0.4	0.2	0.8	2.3
0504	5/03	NA	18.7	8.6	NA	<0.05	<0.05	<0.05	<0.005	13	70	<1	160	0.3	0.6	3.2	9.7
0505	5/11	NA	16.2	7.8	NA	3.4	7.4	<0.05	0.065	275	2420	<1	4290	1.4	42	42	11
0505	5/26	NA	14.7	8.1	NA	0.88	3.0	0.39	0.046	100	640	<1	1200	1.7	6.2	4.6	2.7
0520	5/17	NA	20.2	8.4	NA	<0.05	<0.05	<0.05	<0.005	14	70	<1	210	0.3	0.6	1.4	1.8
0521	5/12	NA	11.2	4.4	NA	<0.05	<0.05	<0.05	<0.005	10	1890	<1	3080	2.7	2.2	2.6	1.4
0521	5/24	NA	9.9	3.1	NA	<0.05	<0.05	<0.05	<0.005	31	2700	<1	4300	0.6	10	5.2	6.6
0522	5/24	NA	10.2	3.2	NA	<0.05	<0.05	<0.05	<0.005	18	1300	<1	2300	0.15	8.7	12	0.9
0526	5/17	NA	22.4	8.2	NA	<0.05	<0.05	<0.05	<0.005	11	60	10	210	<0.1	0.0	3.2	0.0
0528	5/04	NA	7.9	7.2	NA	0.47	3.5	<0.05	0.010	20	190	<1	322	9.6	5.6	1.9	5.5
0528	5/12	NA	12.4	7.3	NA	1.8	4.2	0.24	0.080	29	530	<1	1150	44.7	34	17	3.7
0528	5/24	NA	11.3	7.0	NA	0.7	2.4	0.18	0.042	11	220	<1	580	18.7	7.5	1.9	2.3
0530	5/24	NA	10.0	8.3	NA	<0.05	0.09	<0.05	<0.005	7	54	<1	80	1.4	2.6	1.1	1.1

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LNC NO.	DATE	WATER DEPTH BELOW MP	TEMP. C	PH	UMHD CM2 COND.	MG/L										PCI/L PB210	
						U	MO	V	SE	CL	SO4	CO3	TDS	RA225	TH230	PO210	
0531	5/17	NA	23.2	7.4	NA	0.10	<0.05	<0.05	<0.005	83	600	20	1300	0.2	0.7	2.4	0.0
0701	5/14	NA	15.5	7.3	NA	101	221.0	<0.5	<0.5	1120	24700	<4	43600	0.1	1650	1030	64
0701	5/26	NA	16.7	7.2	NA	90	235	<0.5	<0.5	1060	24900	<4	42800	1.6	420	800	46
0702	5/14	NA	16.3	7.9	NA	51	140.0	<0.5	<0.5	620	18100	<4	28900	21.3	890	590	37
0702	5/31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0703	5/14	NA	15.9	7.5	NA	46	156.0	<0.5	<0.5	1000	19400	<4	32900	0.5	540	510	28
0703	5/26	NA	16.3	7.5	NA	42	170	<0.5	<0.05	960	19600	180	33500	0.3	220	260	51
0710	5/14	NA	14.7	6.8	NA	0.74	0.19	<0.5	1.07	1590	2040	<1	8240	0.8	18	7.5	0.0
0710	5/28	NA	16.8	6.9	NA	0.79	0.15	<0.5	1.56	1600	2000	<1	8400	0.5	3.6	4.0	0.9
0712	5/14	NA	14.6	7.0	NA	7.9	16.9	<0.5	0.89	840	4300	<1	10200	0.6	150	60	2.8
0712	5/28	NA	17.2	7.0	NA	10	22.5	<0.5	1.06	840	5100	<1	11200	0.3	68	47	23
0714	5/15	NA	18.2	7.4	NA	5	12.6	<0.5	0.17	290	2930	<1	5550	0.2	59	50	34
0714	5/27	NA	16.9	7.3	NA	5	12.5	<0.5	0.21	300	3000	<1	5500	0.3	18	19	39
0715	5/15	NA	16.8	7.3	NA	2.7	4.0	<0.5	0.08	190	1480	<1	3160	0.1	41	37	18
0715	5/27	NA	15.5	7.3	NA	3.1	3.6	<0.5	0.11	180	1300	<1	3100	0.3	29	6.9	1.8

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LOC NO.	DATE	WATER DEPTH BELOW MP	TEMP. C	PH	UMHO CM2 COND.	U	MO	V	MG/L				RA226	PCI/L FB210			
									SE	CL	SO4	CO3		TDS	TH230	P0210	
0716	5/15	NA	15.7	7.3	NA	1.4	1.5	<0.5	0.06	125	1190	<1	2380	0.7	4.7	16	12
0716	5/27	NA	15.2	7.1	NA	1.4	1.3	<0.5	0.09	120	1200	<1	2400	0.4	6.6	4.6	3.7

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