

#DATE 01/21/83  
 REPORT FOR MONTH OF NOV 1982

CERTIFICATE OF WATER ANALYSIS  
 COTLER CORPORATION  
 P.O. BOX 751  
 CANYON CITY, COLORADO 81212

PAGE 1  
 TIME 12:52:57  
 PROGRAM - LAB017

LOC NO.	DATE	WATER DEPTH BELOW MP	TEMP.		UMHD CM COND.	MG/L						PG/L					
			C	FH		U	NO	U	SE	CL	SO4	CO3	TDS	RA226	TH230	PB210	PO210
0106	11/17	NA	17.0	8.3	1870	<0.05	<0.05	<0.05	<0.005	73	810	120	1700	0.9	0.0	1.3	0.2
0111	11/17	NA	17.0	6.5	470	<0.05	<0.05	<0.05	<0.005	10	62	<10	300	<0.1	0.6	1.5	0.1
0114	11/09	NA	17.5	6.9	550	<0.05	0.30	<0.05	<0.005	12	62	<10	390	0.2	0.0	8.5	0.4
0117	11/09	NA	16.2	7.2	600	0.09	0.56	<0.05	<0.005	20	130	<10	450	0.1	2.0	0.5	0.2
0119	11/03	10.4	14.0	6.8	360	0.13	0.7	<0.05	<0.005	7	37	<10	340	0.6	2.0	3.4	0.1
0120	11/30	NA	17	7.0	420	<0.05	0.11	<0.05	<0.005	10	33	<10	320	1.3	0.3	1.6	1.0
0122	11/09	NA	17.4	7.3	600	0.17	0.78	<0.05	<0.005	23	83	<10	450	0.2	1.7	3.8	0.3
0123	11/09	NA	16.8	7.4	600	<0.05	0.19	<0.05	<0.005	22	86	<10	430	0.2	1.1	5.9	0.3
0124	11/14	NA	14.5	7.4	550	0.18	0.36	<0.05	<0.005	18	88	<10	440	<0.1	3.1	11	0.3
0129	11/13	NA	15.0	7.3	475	0.07	0.63	<0.05	<0.005	17	77	<10	410	<0.1	1.4	1.5	0.2
0137	11/03	NA	13.6	6.6	495	<0.05	<0.05	<0.05	<0.005	28	92	<10	500	0.2	1.4	3.5	0.2
0138	11/13	33.95	15.0	7.2	1700	0.43	7.2	<0.05	0.015	84	900	<10	1800	0.3	6.2	6.3	0.6
0139	11/14	NA	14.2	7.2	850	0.20	1.6	<0.05	<0.005	35	260	<10	720	0.2	0.6	1.7	1.0
0140	11/13	32.2	14.8	7.2	1000	0.34	3.1	<0.05	<0.005	42	400	<10	960	0.3	6.5	7.9	0.8
0141	11/14	N70.8	15.0	7.5	1450	<0.05	<0.05	<0.05	<0.005	45	420	20	1400	<0.1	0.3	1.6	<0.1

COLLECTED BY TOM MCDOWELL, JR.  
 MARK CURREY  
 DEAN HERRERA

REPORT NO. 11-82

ANALYSTS MIKE KRAUTH, MIKE GOFF  
 DENNIS HULSEY, LARRY SWOPE  
 FDA INSTRUMENTS, INC.

8302170026 830125  
 PDR WASTE  
 WM-22  
 PDR

#DATE 01/21/83  
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CERTIFICATE OF WATER ANALYSIS  
 COTTER CORPORATION  
 P.O. BOX 751  
 CANNON CITY, COLORADO 81212

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 TIME 12:52:57  
 PROGRAM - LBP017

LOC NO.	DATE	WATER DEPTH BELOW MP	TEMP.		UMHO CM COND.	MG/L						PCI/L					
			C	PH		U	NO	V	SE	CL	SO4	CO3	TDS	RA226	TH230	PB210	PO210
0144	11/13	16.6	15.5	6.8	580	<0.05	0.48	<0.05	<0.005	17	89	<10	460	0.1	1.1	5.9	<0.1
0303	11/03	NA	12.0	6.9	5500	5.3	37.7	<0.05	0.168	330	4100	<10	7600	0.3	46	46	0.8
0312	11/04	NA	15.0	7.3	5800	5.0	37.3	<0.05	0.153	240	4300	<10	7700	0.5	53	50	0.4
0313	11/04	NA	15.5	7.3	5500	4.8	33.8	<0.05	0.156	240	4300	<10	7400	0.2	12	51	0.8
0314	11/04	NA	15.0	7.2	800	<0.05	<0.05	<0.05	<0.005	21	430	<10	820	0.9	0.3	0.3	<0.1
0315	11/27	NA	NA	NA	800	<0.05	0.36	<0.05	<0.005	20	160	210	640	<0.1	0.0	0.3	0.5
0316	11/27	NA	13.5	NA	800	<0.05	<0.05	<0.05	<0.005	28	190	340	640	0.2	0.0	4.2	0.2
0317	11/27	NA	NA	NA	3030	<0.05	<0.05	<0.05	<0.005	23	2200	190	3500	1.3	0.0	4.2	0.2
0324	11/29	NA	14.8	7.2	700	<0.05	<0.05	<0.05	<0.005	35	230	<10	700	3.0	3.1	2.4	0.3
0325	11/12	38.85	14.5	6.5	2580	0.12	<0.05	<0.05	0.118	110	1600	<10	3300	1.1	2.5	5.1	0.7
0328	11/27	NA	NA	NA	900	<0.05	0.05	<0.05	<0.005	85	16	160	800	0.1	0.0	2.2	0.7
0329	11/12	20.75	14.0	6.6	1800	0.17	<0.05	<0.05	0.011	120	1100	<10	2200	2.4	3.1	12	0.1
0330	11/12	21.25	14.0	6.9	5800	4.7	22.2	<0.05	0.048	260	6200	<10	7500	0.3	110	60	0.4
0331	11/12	21.70	15.0	7.2	5200	3.5	24.1	<0.05	0.053	210	3500	<10	6400	0.2	25	55	1.3
0333	11/04	42.9	16.0	6.9	5400	5.9	12.3	<0.05	0.102	270	2400	<10	4800	0.1	110	72	1.0

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P.O. BOX 751  
CASHPH CITY, COLORADO 81212

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TIME 12:52:57  
PROGRAM - LA0017

LOC NO.	DATE	WATER DEPTH BELOW MP	TEMP. C	PH	COND. CM	U	MO	V	SE	CL	SO4	CO3	TDS	PCI/1			
														TH230	FB210		
0502	11/03	NA	11.0	6.9	192	<0.05	<0.05	<0.05	<0.005	10	30	<10	220	0.1	0.0	1.4	0.2
0504	11/03	NA	12.0	6.7	220	<0.05	<0.05	<0.05	<0.005	11	45	<10	220	0.1	0.8	2.0	0.4
0505	11/09	NA	18.2	7.3	1700	2.2	5.2	<0.05	0.057	190	1600	<10	2900	1.9	43	25	4.6
0505	11/23	NA	17.2	7.2	1325	2.9	6.1	<0.05	0.084	200	1200	<10	3400	2.1	25	26	3.1
0512	11/14	NA	13.0	8.8	3250	<0.05	<0.05	<0.05	<0.005	22	22	410	3300	0.6	0.0	0.2	1.0
0522	11/03	NA	8.0	3.1	2420	<0.05	<0.05	<0.05	<0.005	120	3800	<10	5900	<0.1	57	3.5	<0.1
0701	11/07	NA	15.6	7.2	27500	99	279.0	<0.05	<0.5	780	25000	<10	42000	0.4	1800	860	3.8
0701	11/23	NA	17.4	7.3	25000	102	278.0	<0.05	<0.5	960	24000	<10	42000	0.4	680	1620	3.7
0702	11/10	NA	16.5	7.9	20500	60	175	<0.05	<0.5	640	18000	<10	32000	5.6	890	970	13.7
0702	11/30	NA	12	8.2	18500	<0.05	214.0	<0.05	<0.5	840	19000	<10	33000	4.4	510	550	12.7
0703	11/07	NA	16.4	7.4	18500	38	154.0	<0.05	<0.5	860	18000	<10	30000	0.3	360	370	4.7
0703	11/23	NA	17.4	7.4	21200	38	152.0	<0.05	0.6	900	18000	<10	32000	0.1	290	830	5.7
0710	11/10	MA	17.5	6.7	6000	0.78	0.40	<0.05	1.17	1500	2000	<10	9200	0.3	5.6	11	0.7
0710	11/30	NA	16	6.8	6500	0.77	0.27	<0.05	1.70	1500	2000	<10	7800	0.1	5.1	7.6	0.3
0712	11/10	MA	17.0	7.1	7500	8.4	24.7	0.12	0.74	870	4500	<10	11000	0.2	67	63	1.2

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MARK CURREY  
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ANALYSIS

MINE KRAUTH, MIKE GEEF  
DENNIS HULSCY, LARRY SWOP  
EDA INSTRUMENTS, INC.

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 COFFEY CORPORATION  
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PAGE 4  
 TIME 12:52:57  
 PROGRAM - LAB017

LOC NO.	DATE	WATER DEPTH BELOW MP	TEMP. C	PH	UMHO CH COND.	MG/L						PCT/L					
						U	HO	V	SE	CL	SO4	CO3	TDS	HA225	TH230	FB210	FO210
0712	11/30	NA	15	6.9	8000	8.1	25.6	0.11	1.13	830	4500	<10	11000	0.1	45	69	1.6
0714	11/08	NA	16.4	7.1	5600	4.1	16.6	<0.05	0.156	310	3100	<10	5700	<0.1	56	42	0.5
0714	11/23	NA	17.1	7.1	5000	4.2	15.5	<0.05	0.295	300	3100	<10	5800	1.7	30	44	0.3
0715	11/08	NA	16.4	7.2	2500	2.4	4.1	<0.05	0.087	160	1400	<10	2800	0.2	34	31	0.9
0715	11/23	NA	16.4	7.2	2650	2.4	3.9	<0.05	0.129	160	1400	<10	2900	<0.1	14	26	0.2
0716	11/08	NA	16.2	7.1	1900	1.4	2.3	<0.05	0.056	130	1200	<10	2400	0.7	6.2	17	0.5
0716	11/27	NA	16.6	7.2	2000	1.6	2.1	<0.05	0.101	130	1200	<10	2400	0.5	7.6	17	0.5

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