



Table I
Summary of Core Testing

JOB NO. 23-8-176

Core No.	LOCATION Trails at Crowfoot Filing 11 - Coring Parker, CO	Design Thickness (inches)	Core Thickness (inches)	Max Theo. Unit Wt. (1) (pcf)	Core Unit Wt. (2) (pcf)	Percent Compact. (3) (%)	Specified Compaction. (%)
1	Beebalm Ave #1	5.00	4.93	156.0	145.7	93.4	92-96
1.1	Beebalm Ave #1 (Average of 1 and 1.1 core length = 5.09)	5.00	5.25				
2	Field Mint Ave #1	5.00	5.69	156.0	149.9	96.1	92-96
3	Field Mint Ave #2	5.00	5.00	156.0	149.5	95.8	92-96
4	Field Mint Ave #3	5.00	4.88	156.0	150.1	96.2	92-96
4.1	Field Mint Ave #3 (Average of 4 and 4.1 core length = 4.83)	5.00	4.78				
5	Field Mint Ave #4	5.00	4.96	156.0	150.2	96.3	92-96
5.1	Field Mint Ave #4 (Average of 5 and 5.1 core length = 5.06)	5.00	5.15				
6	Field Mint Ave #5	5.00	5.00	156.0	149.0	95.5	92-96
7	Field Mint Ave #6	5.00	5.50	156.0	148.3	95.1	92-96
8	Alpine Lane #1	5.00	5.25	156.0	146.2	93.7	92-96
9	Alpine Lane #2	5.00	5.00	156.0	148.1	94.9	92-96
10	Alpine Lane #3	5.00	5.69	156.0	147.4	94.5	92-96
11	Alpine Lane #4	5.00	5.50	156.0	148.5	95.2	92-96
12	Field Mint Place #1	5.00	5.25	156.0	149.0	95.5	92-96
13	Field Mint Place #2	5.00	5.25	156.0	146.7	94.0	92-96
14	Field Mint Place #3	5.00	5.02	156.0	148.3	95.1	92-96
15	Field Mint Place #4	5.00	5.13	156.0	149.8	96.0	92-96
	Average	5.00	5.18		148.4	95.2	

Notes:

- Mix Design: Martin Marietta: Grading ¾" NMAS & Grading ½" NMAS
- Core unit weight determined in Kumar and Associates Lab.
- 92% to 96% of maximum theoretical density.
- Minimum thickness of 5 inches.

