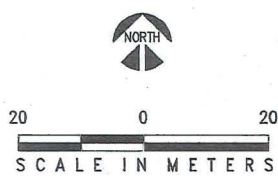
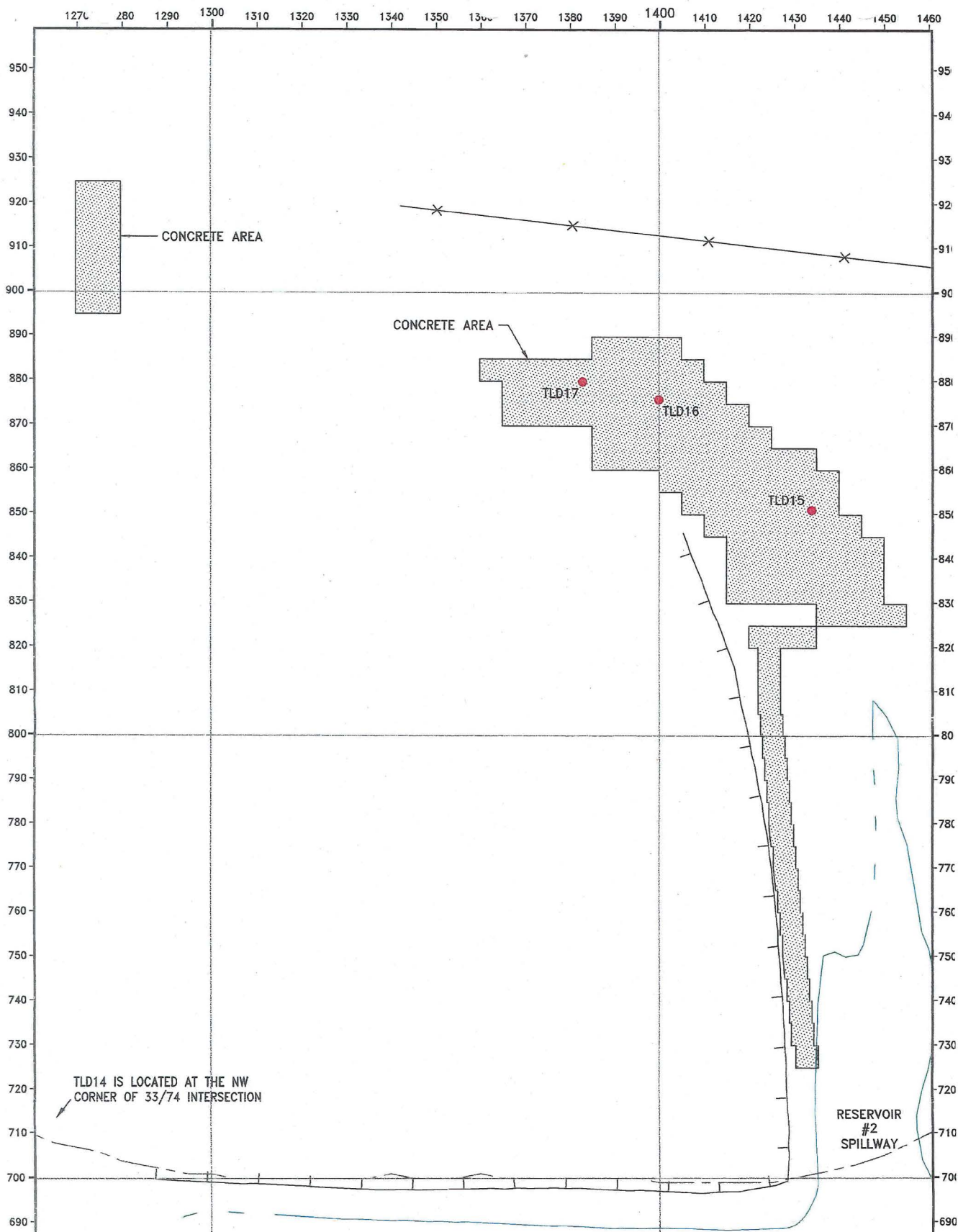


|   |                 |             |            |   |         |             |         |          |
|---|-----------------|-------------|------------|---|---------|-------------|---------|----------|
| <b>LEGEND</b><br>SUPPLEMENTAL SAMPLE GRIDS<br>RANDOM SAMPLE GRIDS<br>OTHER SAMPLE GRIDS |                 |             |            | <b>CIMARRON CORPORATION</b><br><br><b>CIMARRON FACILITY</b><br>Phase II - Sub-Area "F"<br>Concrete Rubble<br>5m x 5m Grid Areas |         |             |         |          |
| REV.  | DESCRIPTION     | DESIGNED BY | CHECKED BY | APPROVED BY   | DATE    | DRAWN BY    | DATE    | SCALE    |
| 0   | DRAWING ISSUED. | JE          | HN         | JL  | 3/13/98 | JE          | 3/10/98 | AS SHOWN |
| JOB NO.   |                 |             |            |   |         | DRAWING NO. |         | REV.     |
|   |                 |             |            |   |         | 98FCONC-0   |         | 0        |

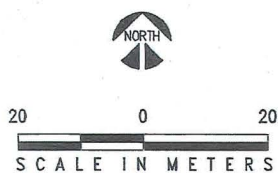
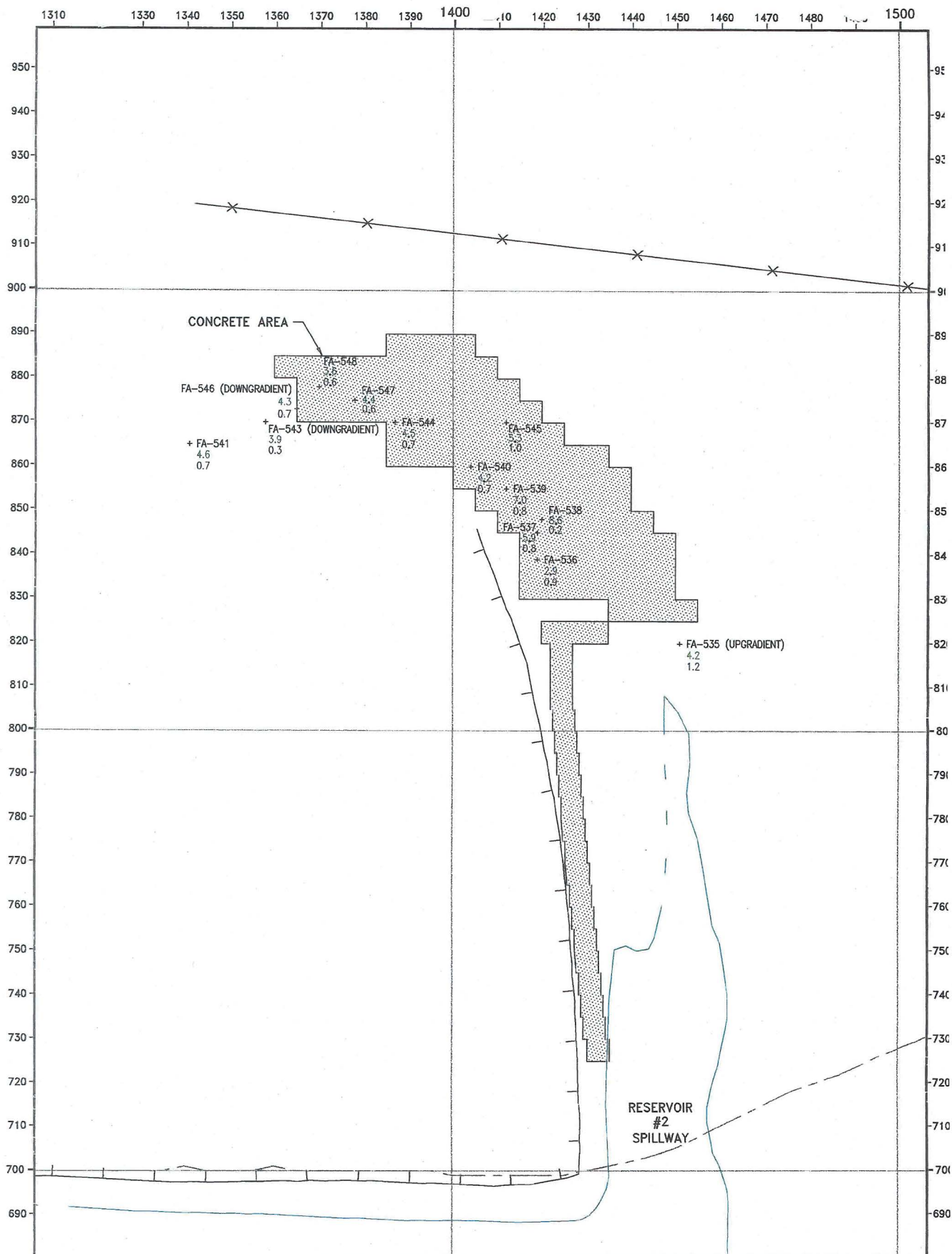
..\\subarea\\concrete\\98fconco



|   |                 |          |            |          |         |          |             |          |  |
|---|-----------------|----------|------------|----------|---------|----------|-------------|----------|--|
|   |                 |          |            |          |         |          |             |          |  |
| <p align="center"><b>CIMARRON FACILITY<br/>TLD MONITORING LOCATIONS</b></p> |                 |          |            |          |         |          |             |          |  |
| REV.  | DESCRIPTION     | DRAWN BY | CHECKED BY | APP'D BY | DATE    | DRAWN BY | DATE        | SCALE    |  |
| 0   | DRAWING ISSUED. | JE       | HN         | JL       | 3/13/98 | JE       | 3/11/98     | AS SHOWN |  |
|   |                 |          |            |          |         | JOB NO.  | DRAWING NO. | REV.     |  |
|   |                 |          |            |          |         |          | 98TLD       | 0        |  |

...subarea\concrete\98tld





#### LEGEND

+ FA-535 SAMPLE NUMBER  
4.2 TOTAL U\* (pCi/g)  
1.2 TOTAL Th\* (pCi/g)

\* Reported measurements include the contribution from natural background.  
Surface Samples 0 to 6" Depth

| REV. | DESCRIPTION     | BY | CHK'D BY | APP'D BY | DATE    |
|------|-----------------|----|----------|----------|---------|
| 0    | DRAWING ISSUED. | JE | HN       | JL       | 3/13/98 |

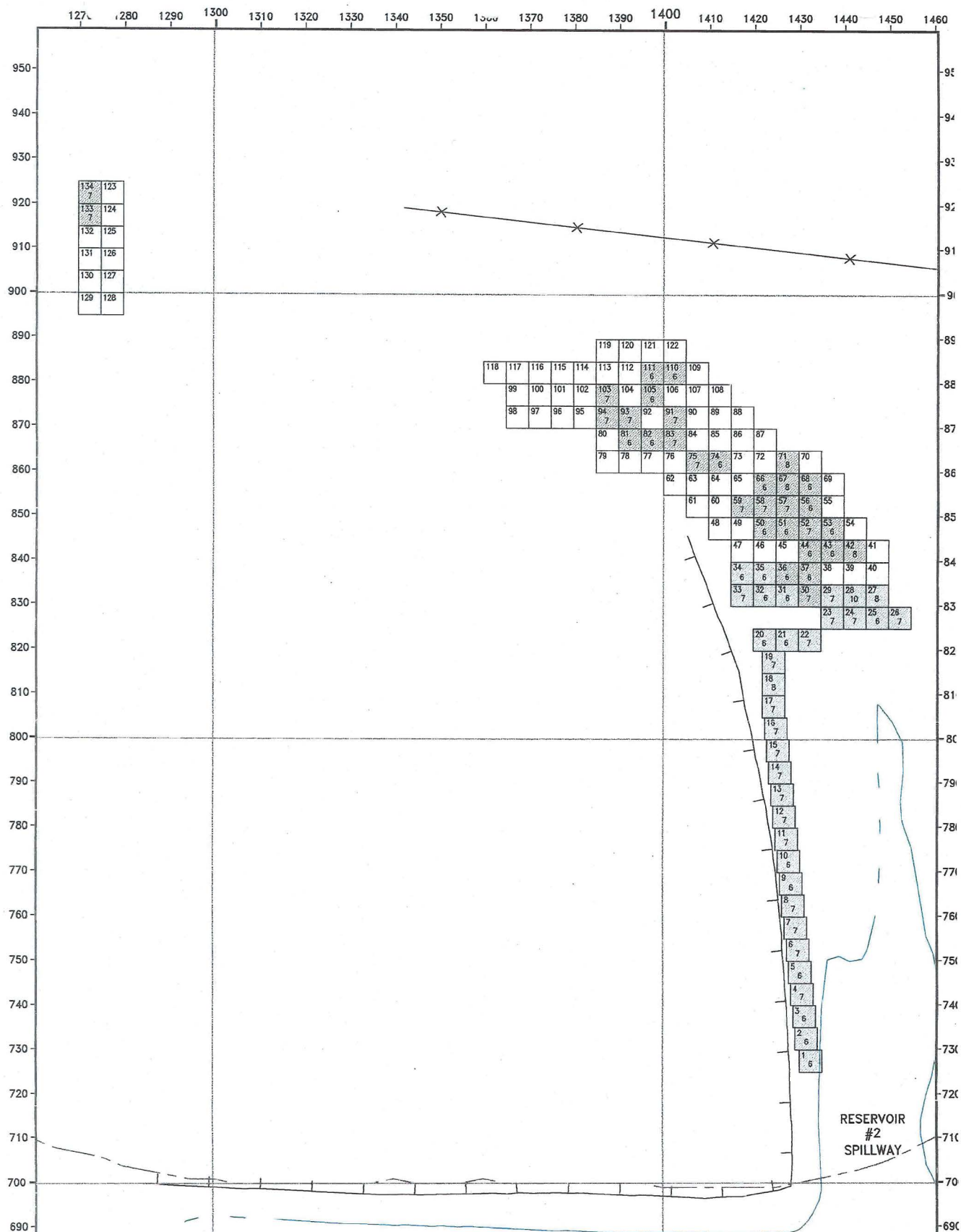


**CIMARRON CORPORATION**

**CIMARRON FACILITY**  
Phase II - Sub-Area "F"  
Concrete Rubble  
Soil/Sediment Sampling Locations

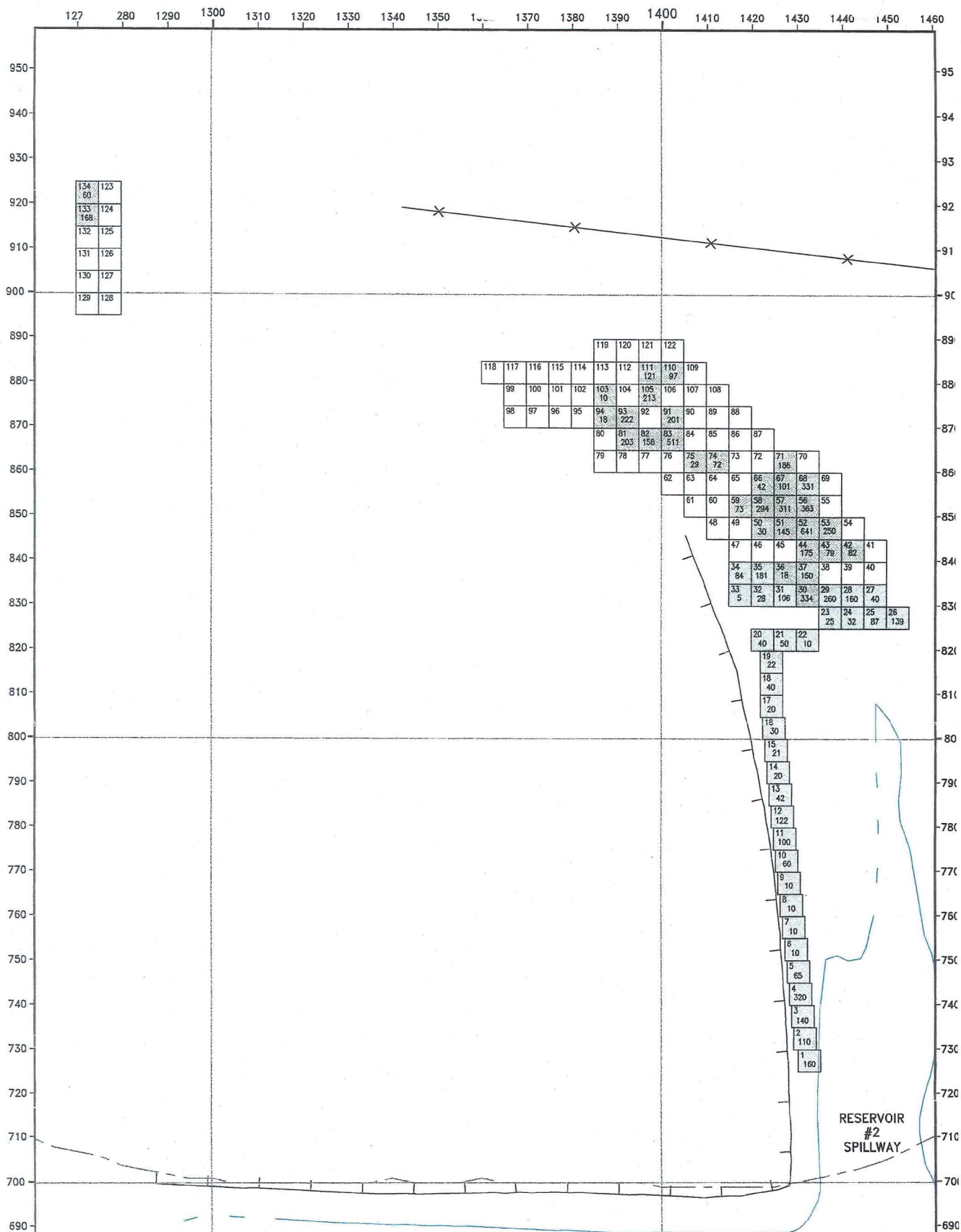
|          |    |             |         |       |          |
|----------|----|-------------|---------|-------|----------|
| DRAWN BY | JE | DATE        | 3/10/98 | SCALE | AS SHOWN |
| JOB NO.  |    | DRAWING NO. | 98FCRSS | REV.  | 0        |

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| LEGEND  |                 |          |            | CIMARRON CORPORATION   |             |         |          |
|---|-----------------|----------|------------|--|-------------|---------|----------|
| <div style="display: flex; justify-content: space-around;"> <div> SUPPLEMENTAL SAMPLE GRIDS</div> <div> RANDOM SAMPLE GRIDS</div> <div> OTHER SAMPLE GRIDS</div> </div> <p>Measurements are in Micro-R at 1 Meter from Surface.</p> |                 |          |            | <p align="center"><b>CIMARRON FACILITY</b><br/>           Phase II - Sub-Area "F"<br/>           Concrete Rubble - Final Status Survey Results<br/>           Average Exposure Rate Measurements<br/>           at 1m for 5m x 5m Grid Areas</p> |             |         |          |
| REV.  | DESCRIPTION     | DRAWN BY | CHECKED BY | DATE   | DRAWN BY    | DATE    | SCALE    |
| 0   | DRAWING ISSUED. | JE       | HN         | JL   | 3/13/98     | 3/10/98 | AS SHOWN |
|   |                 |          |            | JOB NO.  | DRAWING NO. | REV.    |          |
|   |                 |          |            |  | 98FCRER     | 0       |          |

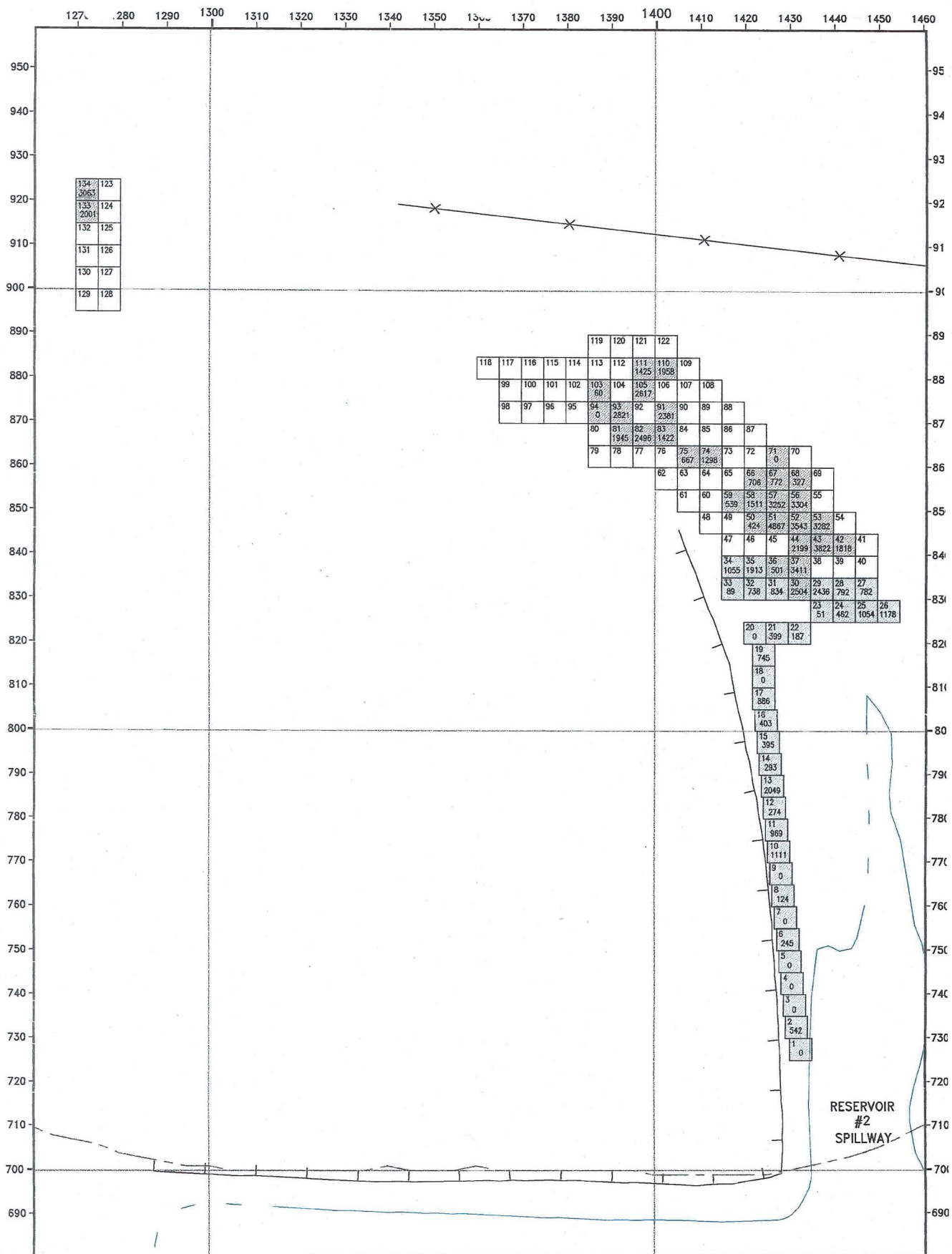
...subarea\FConcrete\98fcrer



| LEGEND   |                 |          |            |             | CIMARRON CORPORATION  |          |             |          |
|--|-----------------|----------|------------|-------------|---|----------|-------------|----------|
| <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 15px; height: 15px; background-color: yellow; margin-right: 5px;"></div> <div>2-110 SUPPLEMENTAL SAMPLE GRIDS</div> </div> |                 |          |            |             | <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 15px; height: 15px; background-color: green; margin-right: 5px;"></div> <div>3-150 RANDOM SAMPLE GRIDS</div> </div> |          |             |          |
| <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 15px; height: 15px; background-color: blue; margin-right: 5px;"></div> <div>61 OTHER SAMPLE GRIDS</div> </div>             |                 |          |            |             |   |          |             |          |
| All Measurements Reported in DPM/100cm <sup>2</sup> .<br>No background subtraction.  |                 |          |            |             | <b>CIMARRON FACILITY</b><br>Phase II - Sub-Area "F"<br>Concrete Rubble - Final Status Survey Results<br>Average Gross Alpha Surface Activity<br>for 5m x 5m Grid Areas  |          |             |          |
| REV.   | DESCRIPTION     | DRAWN BY | CHECKED BY | APPROVED BY | DATE  | DRAWN BY | DATE        | SCALE    |
| 0  | DRAWING ISSUED. | JE       | HN         | JL          | 3/13/98   | JE       | 3/10/98     | AS SHOWN |
|  |                 |          |            |             |   | JOB NO.  | DRAWING NO. | REV.     |
|  |                 |          |            |             |   |          | 98FCRA      | 0        |

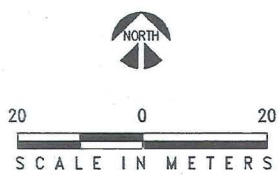
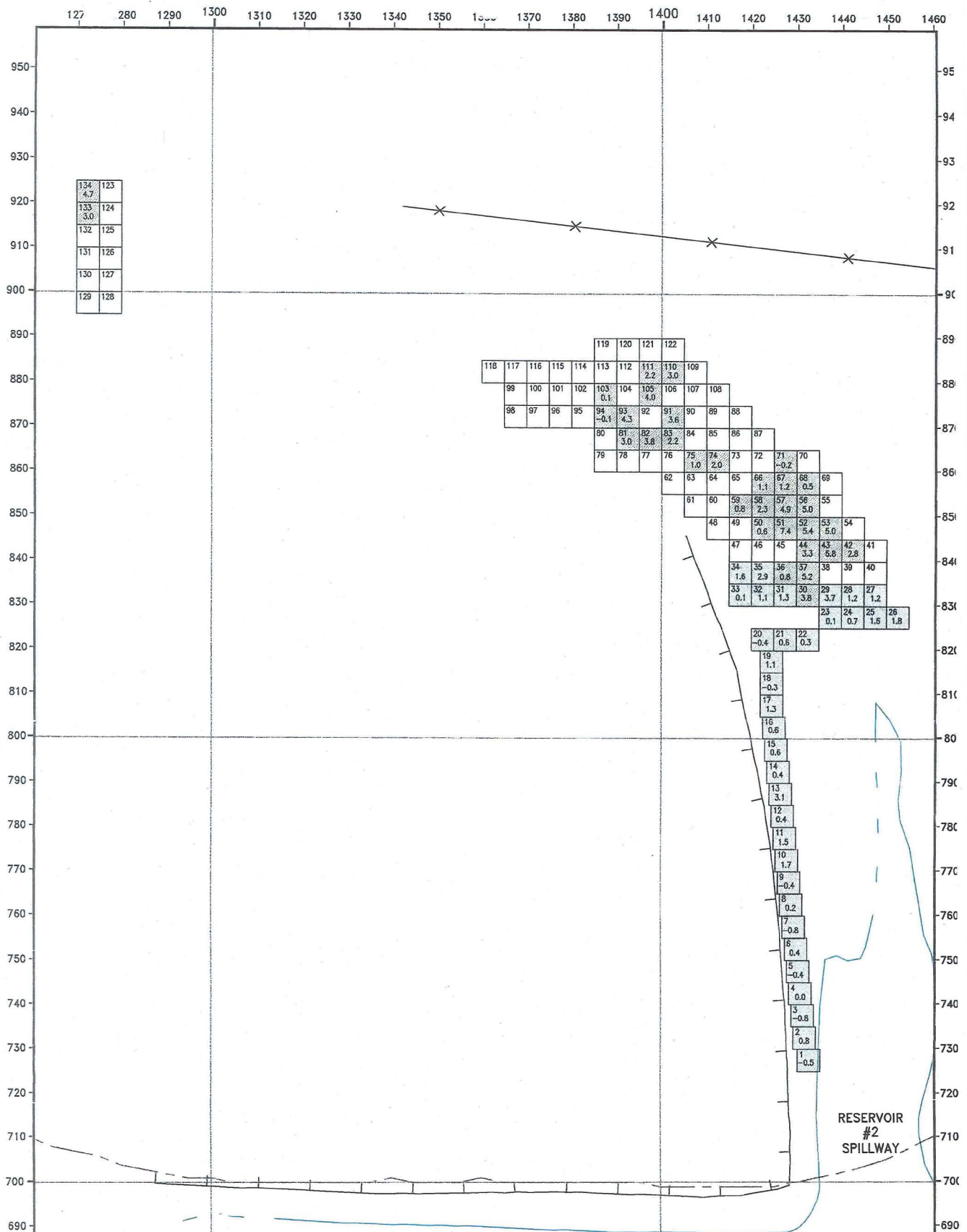
...SubareaF\concrete\98FCra





| LEGEND   |  |                 |  | CIMARRON CORPORATION  |  |                           |  |
|--|--|-----------------|--|---|--|---------------------------|--|
| <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 10px; height: 10px; margin-right: 5px;"></div> SUPPLEMENTAL SAMPLE GRIDS </div> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 10px; height: 10px; margin-right: 5px;"></div> RANDOM SAMPLE GRIDS </div> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 10px; height: 10px; margin-right: 5px;"></div> OTHER SAMPLE GRIDS </div> |  |                 |  | <b>CIMARRON FACILITY</b><br>Phase II - Sub-Area "F"<br>Concrete Rubble - Final Status Survey Results<br>Average Gross Beta-Gamma Surface Activity<br>for 5m x 5m Grid Areas |  |                           |  |
| REV.   |  | DESCRIPTION     |  | DRAWN BY  |  | DATE                      |  |
| 0  |  | DRAWING ISSUED. |  | JE HN JL  |  | 3/13/98                   |  |
| All Measurements Reported in DPM/100cm <sup>2</sup> .<br>Background of 800 DPM/100cm <sup>2</sup> Subtracted.  |  |                 |  | DRAWN BY: JE<br>DATE: 3/10/98<br>SCALE: AS SHOWN  |  | JOB NO.: 98FCRB<br>REV. 0 |  |

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|   |                 |         |         |  |         |         |         |        |          |
|---|-----------------|---------|---------|--|---------|---------|---------|--------|----------|
| <b>LEGEND</b><br><div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 10px; height: 10px; margin-right: 5px;"></div> <div>2 0.8</div> </div> SUPPLEMENTAL SAMPLE GRIDS<br><div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 10px; height: 10px; margin-right: 5px;"></div> <div>3 3.2</div> </div> RANDOM SAMPLE GRIDS<br><div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 10px; height: 10px; margin-right: 5px;"></div> <div>61</div> </div> OTHER SAMPLE GRIDS<br>All Measurements are in pCi/g. |                 |         |         | <div style="text-align: center;"> <b>CIMARRON CORPORATION</b><br/> <b>CIMARRON FACILITY</b><br/>         Phase II - Sub-Area "F"<br/>         Concrete Rubble - Final Status Survey Results<br/>         Average Concentration Measurements<br/>         for 5m x 5m Grid Areas       </div> |         |         |         |        |          |
| REV.  | DESCRIPTION     | DRWN BY | CHKD BY | APP'D BY   | DATE    | DRWN BY | DATE    | SCALE  | AS SHOWN |
| 0   | DRAWING ISSUED. | JE      | HN      | JL   | 3/13/98 | JE      | 3/10/98 | 98FCRC | REV. 0   |



## APPENDIX 2 – DATA TABLES

***TABLE 1***

***OF***

***APPENDIX II***

TABLE 1 - SUB-AREA "F" CONCRETE-ALL FINAL SURVEY DATA  
Exposure Rate Summary (Random Sample)  
PAGE 1

| GRID # | REPRESENTATIVE AREA (Micro-R/Hr) |         |            | TOTAL # OF<br>HOT SPOTS | #  | HOT SPOT DATA |         | 5m x 5m GRID |        |
|--------|----------------------------------|---------|------------|-------------------------|----|---------------|---------|--------------|--------|
|        | SURFACE                          | 1 METER | % CONCRETE |                         |    | SURFACE       | 1 METER | AVE@1m       | MAX@1m |
| 30     | 7                                | 6       | 100        | 7                       | 1  | 10            | 7       | 7            | 7      |
|        |                                  |         |            |                         | 2  | 6             | 5       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 11            | 6       |              |        |
|        |                                  |         |            |                         | 5  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 8             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 7             | 6       |              |        |
| 36     | 6                                | 6       | 100        | 2                       | 1  | 6             | 5       | 6            | 6      |
|        |                                  |         |            |                         | 2  | 8             | 6       |              |        |
| 37     | 5                                | 6       | 100        | 11                      | 1  | 6             | 6       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 8             | 5       |              |        |
|        |                                  |         |            |                         | 3  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 5  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 8  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 9  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 10 | 8             | 7       |              |        |
|        |                                  |         |            |                         | 11 | 8             | 6       |              |        |
| 42     | 8                                | 7       | 100        | 7                       | 1  | 8             | 7       | 8            | 7      |
|        |                                  |         |            |                         | 2  | 6             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 9             | 7       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 7  | 8             | 7       |              |        |
| 43     | 6                                | 6       | 100        | 6                       | 1  | 8             | 7       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 7       |              |        |
| 44     | 6                                | 6       | 100        | 7                       | 1  | 6             | 6       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 13            | 7       |              |        |
|        |                                  |         |            |                         | 5  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 6             | 6       |              |        |
| 50     | 6                                | 6       | 100        | 2                       | 1  | 7             | 6       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 8             | 7       |              |        |
| 51     | 6                                | 6       | 100        | 11                      | 1  | 7             | 6       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 8  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 9  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 10 | 7             | 6       |              |        |
|        |                                  |         |            |                         | 11 | 6             | 6       |              |        |
| 52     | 7                                | 6       | 100        | 10                      | 1  | 9             | 8       | 7            | 10     |
|        |                                  |         |            |                         | 2  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 7  | 25            | 10      |              |        |
|        |                                  |         |            |                         | 8  | 12            | 8       |              |        |
|        |                                  |         |            |                         | 9  | 10            | 9       |              |        |
|        |                                  |         |            |                         | 10 | 10            | 9       |              |        |



TABLE 1 - SUB-AREA "F" CONCRETE-ALL FINAL SURVEY DATA  
Exposure Rate Summary (Random Sample)  
PAGE 2

| GRID # | REPRESENTATIVE AREA (Micro-R/Hr) |         |            | TOTAL # OF<br>HOT SPOTS | #  | HOT SPOT DATA |         | 5m x 5m GRID |        |
|--------|----------------------------------|---------|------------|-------------------------|----|---------------|---------|--------------|--------|
|        | SURFACE                          | 1 METER | % CONCRETE |                         |    | SURFACE       | 1 METER | AVE@1m       | MAX@1m |
| 53     | 6                                | 6       | 100        | 13                      | 1  | 7             | 6       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 9             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 5  | 6             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 7  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 8  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 9  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 10 | 8             | 7       |              |        |
|        |                                  |         |            |                         | 11 | 8             | 6       |              |        |
|        |                                  |         |            |                         | 12 | 6             | 6       |              |        |
|        |                                  |         |            |                         | 13 | 7             | 7       |              |        |
| 56     | 6                                | 6       | 100        | 9                       | 1  | 7             | 6       | 6            | 8      |
|        |                                  |         |            |                         | 2  | 9             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 10            | 8       |              |        |
|        |                                  |         |            |                         | 4  | 9             | 7       |              |        |
|        |                                  |         |            |                         | 5  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 8  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 9  | 7             | 7       |              |        |
| 57     | 7                                | 6       | 100        | 12                      | 1  | 7             | 6       | 7            | 8      |
|        |                                  |         |            |                         | 2  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 4  | 9             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 9             | 8       |              |        |
|        |                                  |         |            |                         | 7  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 8  | 9             | 8       |              |        |
|        |                                  |         |            |                         | 9  | 11            | 8       |              |        |
|        |                                  |         |            |                         | 10 | 11            | 8       |              |        |
|        |                                  |         |            |                         | 11 | 8             | 7       |              |        |
|        |                                  |         |            |                         | 12 | 8             | 7       |              |        |
| 58     | 7                                | 7       | 100        | 9                       | 1  | 10            | 8       | 7            | 8      |
|        |                                  |         |            |                         | 2  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 7  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 8  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 9  | 7             | 6       |              |        |
| 59     | 7                                | 6       | 100        | 2                       | 1  | 7             | 6       | 7            | 7      |
|        |                                  |         |            |                         | 2  | 8             | 7       |              |        |
| 66     | 6                                | 6       | 100        | 2                       | 1  | 9             | 8       | 6            | 8      |
|        |                                  |         |            |                         | 2  | 7             | 7       |              |        |
| 67     | 8                                | 8       | 100        | 7                       | 1  | 8             | 7       | 8            | 7      |
|        |                                  |         |            |                         | 2  | 6             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 9             | 7       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 6  | 9             | 7       |              |        |
|        |                                  |         |            |                         | 7  | 8             | 7       |              |        |
| 68     | 6                                | 7       | 100        | 4                       | 1  | 8             | 7       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 6             | 6       |              |        |
| 71     | 8                                | 7       | 100        | 1                       | 1  | 8             | 7       | 8            | 7      |
| 74     | 6                                | 6       | 100        | 7                       | 1  | 6             | 6       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 6             | 5       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 7  | 7             | 6       |              |        |

TABLE 1 - SUB-AREA "F" CONCRETE-ALL FINAL SURVEY DATA  
Exposure Rate Summary (Random Sample)  
PAGE 3

| GRID # | REPRESENTATIVE AREA (Micro-R/Hr) |         |            | TOTAL # OF<br>HOT SPOTS | #  | HOT SPOT DATA |         | 5m x 5m GRID |        |
|--------|----------------------------------|---------|------------|-------------------------|----|---------------|---------|--------------|--------|
|        | SURFACE                          | 1 METER | % CONCRETE |                         |    | SURFACE       | 1 METER | AVE@1m       | MAX@1m |
| 75     | 7                                | 6       | 100        | 5                       | 1  | 6             | 5       | 7            | 7      |
|        |                                  |         |            |                         | 2  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 6       |              |        |
| 81     | 5                                | 6       | 85         | 9                       | 1  | 6             | 6       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 6  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 7  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 8  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 9  | 6             | 6       |              |        |
| 82     | 6                                | 6       | 100        | 12                      | 1  | 7             | 7       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 6  | 8             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 8  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 9  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 10 | 7             | 6       |              |        |
|        |                                  |         |            |                         | 11 | 7             | 6       |              |        |
|        |                                  |         |            |                         | 12 | 7             | 7       |              |        |
| 83     | 7                                | 6       | 100        | 11                      | 1  | 8             | 6       | 7            | 8      |
|        |                                  |         |            |                         | 2  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 8             | 6       |              |        |
|        |                                  |         |            |                         | 8  | 10            | 8       |              |        |
|        |                                  |         |            |                         | 9  | 8             | 6       |              |        |
|        |                                  |         |            |                         | 10 | 7             | 7       |              |        |
|        |                                  |         |            |                         | 11 | 7             | 7       |              |        |
| 91     | 7                                | 6       | 100        | 12                      | 1  | 8             | 6       | 7            | 7      |
|        |                                  |         |            |                         | 2  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 10            | 7       |              |        |
|        |                                  |         |            |                         | 5  | 10            | 7       |              |        |
|        |                                  |         |            |                         | 6  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 7  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 8  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 9  | 8             | 6       |              |        |
|        |                                  |         |            |                         | 10 | 9             | 7       |              |        |
|        |                                  |         |            |                         | 11 | 6             | 6       |              |        |
|        |                                  |         |            |                         | 12 | 7             | 6       |              |        |
| 93     | 7                                | 6       | 100        | 9                       | 1  | 7             | 6       | 7            | 7      |
|        |                                  |         |            |                         | 2  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 6  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 7  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 8  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 9  | 8             | 7       |              |        |
| 94     | 7                                | 6       | 100        | 1                       | 1  | 8             | 6       | 7            | 6      |
| 103    | 7                                | 7       | 100        | 0                       |    |               |         | 7            | 7      |

TABLE 1 - SUB-AREA "F" CONCRETE-ALL FINAL SURVEY DATA  
Exposure Rate Summary (Random Sample)  
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| GRID # | REPRESENTATIVE AREA (Micro-R/Hr) |         |            | TOTAL # OF<br>HOT SPOTS | #  | HOT SPOT DATA |         | 5m x 5m GRID |        |
|--------|----------------------------------|---------|------------|-------------------------|----|---------------|---------|--------------|--------|
|        | SURFACE                          | 1 METER | % CONCRETE |                         |    | SURFACE       | 1 METER | AVE@1m       | MAX@1m |
| 105    | 8                                | 6       | 97         | 14                      | 1  | 9             | 7       | 6            | 8      |
|        |                                  |         |            |                         | 2  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 11            | 7       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 10            | 7       |              |        |
|        |                                  |         |            |                         | 8  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 9  | 9             | 8       |              |        |
|        |                                  |         |            |                         | 10 | 7             | 6       |              |        |
|        |                                  |         |            |                         | 11 | 8             | 7       |              |        |
|        |                                  |         |            |                         | 12 | 10            | 8       |              |        |
|        |                                  |         |            |                         | 13 | 7             | 6       |              |        |
|        |                                  |         |            |                         | 14 | 9             | 8       |              |        |
| 110    | 6                                | 6       | 100        | 8                       | 1  | 7             | 6       | 6            | 7      |
|        |                                  |         |            |                         | 2  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 8  | 8             | 7       |              |        |
| 111    | 6                                | 5       | 96         | 10                      | 1  | 7             | 5       | 6            | 8      |
|        |                                  |         |            |                         | 2  | 6             | 5       |              |        |
|        |                                  |         |            |                         | 3  | 9             | 8       |              |        |
|        |                                  |         |            |                         | 4  | 8             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 7             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 10            | 7       |              |        |
|        |                                  |         |            |                         | 8  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 9  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 10 | 7             | 7       |              |        |
| 133    | 7                                | 6       | 100        | 14                      | 1  | 8             | 7       | 7            | 8      |
|        |                                  |         |            |                         | 2  | 9             | 7       |              |        |
|        |                                  |         |            |                         | 3  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 5  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 8             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 8             | 8       |              |        |
|        |                                  |         |            |                         | 8  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 9  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 10 | 8             | 7       |              |        |
|        |                                  |         |            |                         | 11 | 8             | 7       |              |        |
|        |                                  |         |            |                         | 12 | 8             | 7       |              |        |
|        |                                  |         |            |                         | 13 | 8             | 7       |              |        |
|        |                                  |         |            |                         | 14 | 8             | 7       |              |        |
| 134    | 6                                | 6       | 96         | 17                      | 1  | 7             | 7       | 7            | 8      |
|        |                                  |         |            |                         | 2  | 7             | 6       |              |        |
|        |                                  |         |            |                         | 3  | 6             | 6       |              |        |
|        |                                  |         |            |                         | 4  | 9             | 8       |              |        |
|        |                                  |         |            |                         | 5  | 9             | 7       |              |        |
|        |                                  |         |            |                         | 6  | 8             | 6       |              |        |
|        |                                  |         |            |                         | 7  | 10            | 8       |              |        |
|        |                                  |         |            |                         | 8  | 8             | 7       |              |        |
|        |                                  |         |            |                         | 9  | 9             | 8       |              |        |
|        |                                  |         |            |                         | 10 | 8             | 7       |              |        |
|        |                                  |         |            |                         | 11 | 6             | 6       |              |        |
|        |                                  |         |            |                         | 12 | 9             | 6       |              |        |
|        |                                  |         |            |                         | 13 | 9             | 8       |              |        |
|        |                                  |         |            |                         | 14 | 7             | 6       |              |        |
|        |                                  |         |            |                         | 15 | 7             | 6       |              |        |
|        |                                  |         |            |                         | 16 | 12            | 8       |              |        |
|        |                                  |         |            |                         | 17 | 7             | 6       |              |        |

| Representative Areas @ 1m |              |         |              | Hot Spots @ 1m |             |              |              |           |
|---------------------------|--------------|---------|--------------|----------------|-------------|--------------|--------------|-----------|
| uR/h:                     | 1 m2 Minimum | Maximum | Overall Ave. | Total #        | Ave. #/grid | 1 m2 Minimum | 1 m2 Maximum | 1 m2 Ave. |
|                           | 5            | 8       | 6            | 251            | 8           | 5            | 10           | 7         |

| 5m x 5m Grids @ 1m |            |              |              |              | uR/h |
|--------------------|------------|--------------|--------------|--------------|------|
| # of Grids         | Area (m^2) | Ave. Minimum | Ave. Maximum | Overall Ave. |      |
| 32                 | 794        | 6            | 8            | 7            |      |

NOTES: 1. 5m x 5m grids.