

**February 2012 LETTING  
PROCEDURE I SPECIFIC GRAVITIES**

| Producer                       | CMS ID<br>Producer | Legal Description    | Location              | Products    | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|--------------------------------|--------------------|----------------------|-----------------------|-------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Allied Inc                     | 808323             | S10 T15S R14W        | Russell Co            |             | 2.573             | 2.601                 | 2.647    | 1.1               | October 1, 2008              | s              | 38.76984 | 98.86696  |
| Alsop                          | 811103             | S05 T04S R04W        | Republic Co.          |             | 2.538             | 2.560                 | 2.600    | 1.1               | June 1, 2007                 | s              | 39.73481 | 97.78781  |
| Alsop                          | 811105             | S27 T05S R03W        | Cloud Co.             |             | 2.538             | 2.563                 | 2.603    | 1.0               | August 1, 2011               | s              |          |           |
| Alsop                          | 811107             | S27 T13S R01E        | Dickinson Co.         |             | 2.547             | 2.590                 | 2.675    | 1.9               | April 1, 2007                | s              |          |           |
| Alsop                          | 811112             | S30 T13S R02W        | Saline Co.            |             | 2.517             | 2.580                 | 2.685    | 2.5               | November 1, 2007             | s              |          |           |
| Alsop                          | 811114             | S05 T104 R04W        | Republic Co.          |             | 2.518             | 2.559                 | 2.627    | 1.7               | May 1, 2011                  | s              |          |           |
| APAC (FRLY)                    | 804008             | S07 T16S R25E        | Miami Co              | -1/2"       | 2.589             | 2.632                 | 2.706    | 1.7               | August 1, 2011               |                |          |           |
| APAC (FRLYARG)                 | 804008             | S07 T16S R25E        | Miami Co              | -3/4, -1/2" | 2.510             | 2.581                 | 2.701    | 2.8               | September 1, 2011            |                |          |           |
| APAC Hays                      | 811603             | S25 T15S R19W        | Ellis Co. Kraus Pit   |             | 2.520             | 2.567                 | 2.655    | 2.1               | October 1, 2009              | s              |          |           |
| APAC Kansas                    | 810903             | S05 T27S R24W        | Ford Co.              |             | 2.578             | 2.602                 | 2.641    | 0.9               | September 1, 2010            | s              |          |           |
| APAC Kansas                    | 826012             | S12 T12S R08W        | Lincoln Co.           | CS-1        | 2.604             | 2.630                 | 2.674    | 1.0               | December 1, 2011             |                |          |           |
| APAC Kansas (ARGN Ledge)       | 803701             | S01 T12S R23E        | Johnson Co.           | -3/4"       | 2.563             | 2.617                 | 2.710    | 2.1               | November 1, 2010             |                | 39.03173 | 94.80922  |
| APAC Kansas (CPCK)             | 803903             | S16 T14S R23E        | Johnson Co.           |             | 2.575             | 2.627                 | 2.717    | 2.0               | February 1, 2012             |                | 38.83518 | 94.86701  |
| APAC Kansas (HRFD)             | 804009             | S 03 T21S R13E       | Lyon Co.              |             | 2.515             | 2.581                 | 2.694    | 2.6               | May 1, 2011                  |                |          |           |
| APAC Kansas (LFRLY Ledge)      | 803701             | S01 T12S R23E        | Johnson Co.           | -3/4"       | 2.556             | 2.617                 | 2.722    | 2.4               | November 1, 2010             |                | 39.03190 | 94.80896  |
| APAC Kansas (STNR Ledge)       | 803705             | S10 T14S R23E        | Johnson Co.           | -3/4"       | 2.574             | 2.626                 | 2.715    | 2.0               | November 1, 2011             |                | 38.85366 | 94.84856  |
| APAC Kansas (STNR)             | 803903             | S16 T14S R23E        | Johnson Co.           |             | 2.594             | 2.641                 | 2.723    | 1.8               | October 1, 2011              |                |          |           |
| APAC-Shears                    | 801934             | S21 T23S R05W        | Reno Co.              |             | 2.560             | 2.583                 | 2.633    | 0.9               | September 1, 2011            | s              |          |           |
| Associated                     | 819904             | S12 T30S R01E        | Sumner County         |             | 2.557             | 2.581                 | 2.621    | 0.9               | August 1, 2011               | s              |          |           |
| Barber & Sons (BFLS)           | 842701             | S07 T47N R30W        | Jackson Co. MO        | -1/2"       | 2.534             | 2.593                 | 2.691    | 2.3               | September 1, 2011            |                | 38.90338 | 94.27975  |
| Bayer Const. Co.               | 801824             | S33 T10S R09E        | Riley Co.             |             | 2.558             | 2.614                 | 2.708    | 2.1               | July 1, 2010                 |                |          |           |
| Bayer Const. Co.               | 802322             | S05 T13S R05E        | Geary Co.             |             | 2.524             | 2.581                 | 2.678    | 2.3               | January 1, 2011              |                |          |           |
| Beyer Crushed Rock Co (BFLS)   | 806901             | S26 T54N R33W        | Cass Co. MO           |             | 2.548             | 2.607                 | 2.708    | 2.3               | February 1, 2012             |                | 38.69395 | 94.54898  |
| Bingham (Sooner Pile)          | 821812             | S16 T29N R23E        | Ottawa Co. OK         |             | 2.525             | 2.572                 | 2.648    | 1.8               | May 1, 2011                  | c              | 36.99744 | 94.82679  |
| Bladen                         | 824205             | S18 T02N R14W        | Webster Co. NE        |             | 2.580             | 2.595                 | 2.619    | 0.6               | October 1, 2008              | s              | 40.14244 | 98.45629  |
| Blevins Chat                   | 143801             | S25 T29N R22E        | Ottawa Co OK          | 3/8 chip    | 2.510             | 2.555                 | 2.642    | 1.8               | October 1, 2010              |                | 36.96271 | 94.87831  |
| Blue River Sand                | 805404             | S25 T04S R06E        | Marshall Co.          |             | 2.559             | 2.584                 | 2.624    | 1.0               | October 1, 2011              | s              |          |           |
| Carder                         | 823503             | S30 T22S R44W        | Carlton CO            | SSG, CG     | 2.585             | 2.610                 | 2.651    | 1.0               | October 1, 2011              | s              |          |           |
| Carder                         | 823512             | S22 T23S R43W        | Hamilton Co.          |             | 2.545             | 2.572                 | 2.616    | 1.1               | August 1, 2010               | s              | 38.03351 | 102.03022 |
| Carder                         | 823513             | S19 T24S R39W        | Hamilton Co.          |             | 2.553             | 2.587                 | 2.643    | 1.3               | June 1, 2011                 | s              |          |           |
| Deweese                        | 825001             | S17 T01N R07W        | Nuckolls Co. NE       | SSG         | 2.583             | 2.596                 | 2.616    | 0.5               | January 1, 2008              | s              |          |           |
| Dodge City Sand                | 813102             | S32 T26S R25W        | Ford Co.              |             | 2.550             | 2.580                 | 2.630    | 1.0               | June 1, 2011                 | s              |          |           |
| Dolese                         | 809001             | S36 T04N R12W        | Comanche Co. OK       |             | 2.665             | 2.685                 | 2.718    | 0.8               | May 1, 2011                  |                |          |           |
| Dolese                         | 809002             | S08 T01S R01E        | Davis Co, OK          |             | 2.664             | 2.683                 | 2.716    | 0.7               | February 1, 2011             |                |          |           |
| Dolese                         | 809402             | S32 T06N R15W        | Kiowa Co. OK          |             | 2.740             | 2.754                 | 2.779    | 0.5               | July 1, 2011                 |                |          |           |
| Eastern Colorado Agg           | 833301             | S16 T23S R42W        | Holly, Prowers Co, CO |             | 2.578             | 2.607                 | 2.654    | 1.1               | July 1, 2011                 | s              |          |           |
| Flint Rock Products Pile # 2   | 822503             | SW 1/4 S29 T29N R23E | Ottawa County, OK     |             | 2.538             | 2.573                 | 2.631    | 1.4               | August 1, 2011               | c              |          |           |
| Gravel and Concrete            | 832701             | S15 T22S R07W        | Reno Co.              |             | 2.551             | 2.580                 | 2.620    | 1.1               | April 1, 2010                | s              |          |           |
| Hamm                           | 800907             | S15 T13S R21E        | Eudora-Douglas Co     |             | 2.588             | 2.639                 | 2.728    | 2.0               | October 1, 2011              |                |          |           |
| Hamm                           | 800968             | S10 T07S R10E        | Pottawatomie Co.      |             | 2.447             | 2.524                 | 2.651    | 3.2               | June 1, 2011                 |                |          |           |
| Hamm                           | 802457             | S10 T14S R04E        | Dickinson Co.         |             | 2.461             | 2.539                 | 2.670    | 3.2               | October 1, 2011              |                |          |           |
| Hamm (LVNR)                    | 800910             | S01 T12S R19E        | Douglas Co.           | CS-1        | 2.640             | 2.674                 | 2.735    | 1.3               | April 1, 2010                |                |          |           |
| Hamm (NEVA)                    | 800967             | S10 T07S R10E        | Pottawatomie Co.      |             | 2.408             | 2.499                 | 2.65     | 3.8               | February 1, 2011             |                |          |           |
| Hamm (STNR)                    | 800942             | S23 T12S R21E        | Leavenworth Co.       |             | 2.577             | 2.636                 | 2.74     | 2.3               | October 1, 2011              |                |          |           |
| Hamm (TRNT)                    | 800910             | S01 T12S R19E        | Douglas Co.           | CS-1        | 2.554             | 2.629                 | 2.761    | 2.9               | April 1, 2010                |                |          |           |
| Hanson Agg (Western Rock)      | 826501             | S10 T01S R01W        | Murray Co OK          |             | 2.655             | 2.684                 | 2.733    | 1.1               | February 1, 2011             |                |          |           |
| Hard Rock Sand                 | 844501             | S31 T26S R25W        | Ford Co.              |             | 2.565             | 2.605                 | 2.616    | 1.0               | October 1, 2011              |                |          |           |
| Harshman (SNBD/STNR Ledge)     | 800111             | S19 T26S R16E        | Woodson Co.           |             | 2.532             | 2.600                 | 2.717    | 2.7               | January 1, 2011              |                | 37.77121 | 95.70426  |
| Harshman Const.                | 801504             | S13 T31S R10E        | Elk Co.               |             | 2.486             | 2.566                 | 2.701    | 3.2               | July 1, 2010                 |                |          |           |
| Heft Sand                      | 838501             | S35 T30S R14W        | Barber Co.            |             | 2.539             | 2.576                 | 2.636    | 1.5               | April 1, 2007                | s              |          |           |
| Hi-Plains Sand                 | CC130704           | S19 T16S R06W        | Ellsworth Co.         |             | 2.547             | 2.594                 | 2.673    | 1.8               | June 1, 2010                 | s              |          |           |
| Huber                          | 812701             | S21 T24S R32W        | Finney Co.            |             | 2.560             | 2.580                 | 2.620    | 1.0               | August 1, 2011               | s              | 37.95143 | 100.84561 |
| Huber                          | 812702             | S18 T24S R33W        | Finney Co.            |             | 2.556             | 2.584                 | 2.629    | 1.1               | August 1, 2011               | s              |          |           |
| Huber                          | 835801             | S17 T24S R40W        | Hamilton Co.          |             | 2.558             | 2.580                 | 2.626    | 1.1               | August 1, 2011               | s              |          |           |
| Hunt-Martin (BFLS underground) | 803512             | S02 T52N R34W        | Clay Co MO            |             | 2.605             | 2.645                 | 2.715    | 1.6               | February 1, 2012             |                |          |           |
| Hunt-Martin (BFLS)             | 807301             | S36 T50N R34W        | Riverside, MO         | -3/4"       | 2.577             | 2.626                 | 2.712    | 2.0               | August 1, 2011               |                |          |           |
| Hunt-Martin Materials (CPCK)   | 800310             | S13 T16S R19E        | Franklin Co.          | 1/2"        | 2.513             | 2.585                 | 2.712    | 2.9               | June 1, 2010                 |                | 38.65591 | 95.25500  |
| Hunt-Martin Materials (CPCK)   | 800310             | S13 T16S R19E        | Franklin Co.          | -1"         | 2.497             | 2.582                 | 2.731    | 3.4               | July 1, 2010                 |                |          |           |
| Hunt-Martin Materials (CPCK)   | 800310             | S13 T16S R19E        | Franklin Co.          | +3/4"       | 2.513             | 2.585                 | 2.712    | 2.9               | July 1, 2011                 |                | 38.65591 | 95.25500  |
| Hunt-Martin Materials (CPCK)   | 800310             | S13 T16S R19E        | Franklin Co.          | -3/4" +4    | 2.513             | 2.585                 | 2.712    | 2.9               | October 1, 2011              |                | 38.65591 | 95.25500  |
| Hunt-Martin Materials (IFRLY)  | 803501             | S9 T13S R22E         | Johnson Co. KS        |             | 2.534             | 2.594                 | 2.696    | 2.4               | July 1, 2011                 |                | 38.93860 | 94.96997  |
| Hunt-Martin Materials (SPGH)   | 800310             | S13 T16S R19E        | Franklin Co.          | -3/4"       | 2.515             | 2.586                 | 2.707    | 2.8               | September 1, 2010            |                | 38.65591 | 95.25500  |
| Hunt-Martin Materials (STNR)   | 800310             | S13 T16S R19E        | Franklin Co.          | -3/4"       | 2.497             | 2.576                 | 2.714    | 3.2               | October 1, 2011              |                | 38.65281 | 95.25272  |
| Hunt-Martin Materials (UFRLY)  | 803501             | S9 T13S R22E         | Johnson Co. KS        |             | 2.532             | 2.598                 | 2.711    | 2.6               | July 1, 2011                 |                | 38.93860 | 94.96997  |

**February 2012 LETTING  
PROCEDURE I SPECIFIC GRAVITIES**

| Producer                                | CMS ID<br>Producer | Legal Description | Location           | Products          | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|---|--------------------|-------------------|--------------------|-------------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Hunt-Martin(PKA Martin Marietta) (BFLS) | 802451             | S11 T46N R31W     | Greenwood, MO      | -1", -3/4"        | 2.580             | 2.630                 | 2.715    | 1.9               | July 1, 2011                 |                | 38.81273 | 94.31907  |
| Hunt-Midwest                            | 803503             | S10 T50N R32W     | Randolph, MO       | -3/4"             | 2.626             | 2.654                 | 2.700    | 1.1               | July 1, 2011                 |                |          |           |
| J&R Sand Co                             | 814606             | S01 T33S R33W     | Seward Co          |                   | 2.527             | 2.572                 | 2.644    | 1.8               | October 1, 2011              | s              |          |           |
| Johnson County Aggregates ARGN          | 806701             | S09 T14S R23E     | Johnson Co. KS     | -3/4"             | 2.599             | 2.644                 | 2.720    | 1.7               | October 1, 2010              |                | 38.84477 | 94.86395  |
| Johnson County Aggregates FRLY          | 806701             | S09 T14S R23E     | Johnson Co. KS     | Dust              | 2.622             | 2.662                 | 2.732    | 1.5               | June 1, 2010                 |                | 38.84507 | 94.86435  |
| Johnson County Aggregates STNR          | 806701             | S09 T14S R23E     | Johnson Co. KS     | Dust              | 2.584             | 2.630                 | 2.709    | 1.8               | May 1, 2011                  |                | 38.84657 | 94.86459  |
| Johnson Sand                            | 818902             | S 05 T15S R02W    | Salina             |                   | 2.544             | 2.599                 | 2.692    | 2.2               | August 1, 2011               | s              | 38.78113 | 97.57114  |
| Joplin Stone                            | 807101             | S26 T28N R32W     | Jasper Co. MO      | 3/4-, 3/8-        | 2.495             | 2.564                 | 2.679    | 2.8               | September 1, 2011            |                | 37.12422 | 94.39609  |
| Kinsley Redi Mix                        | 835101             | S35 T24S R19W     | Edwards Co.        |                   | 2.548             | 2.581                 | 2.633    | 1.3               | May 1, 2011                  | s              |          |           |
| Klaver                                  | 813403             | S04 T28S R13W     | Pratt Co.          |                   | 2.552             | 2.582                 | 2.632    | 1.2               | July 1, 2007                 | s              |          |           |
| Klotz                                   | 812602             | S16 T24S R34W     | Finney Co.         |                   | 2.560             | 2.590                 | 2.640    | 1.2               | October 1, 2011              | s              |          |           |
| Klotz                                   | 812605             | S31 T24S R31W     | Finney Co.         |                   | 2.556             | 2.584                 | 2.629    | 1.1               | July 1, 2011                 | s              |          |           |
| Klotz                                   | 812809             | S03 T25S R36W     | Kearny Co.         |                   | 2.575             | 2.599                 | 2.638    | 0.9               | August 1, 2010               | s              |          |           |
| Klotz                                   | 814202             | S18 T24S R40W     | Hamilton Co.       |                   | 2.570             | 2.600                 | 2.649    | 1.2               | June 1, 2011                 | s              |          |           |
| Knop Concrete                           | 839501             | S06 T20S R11W     | Barton County      |                   | 2.563             | 2.590                 | 2.634    | 1.1               | October 1, 2011              | s              |          |           |
| Konza Const.                            | 813601             | S13 T11S R05E     | Geary Co.          |                   | 2.525             | 2.555                 | 2.602    | 1.2               | January 1, 2011              | s              |          |           |
| Lafarge Corp (BFLS)                     | 600609             | S13 T50N R32W     | Jackson Co. MO     | -3/4"             | 2.600             | 2.641                 | 2.711    | 1.6               | September 1, 2011            |                | 39.14949 | 94.40087  |
| Lafarge North America                   | 819304             | S02 T27S R01W     | Sedgewick Co.      |                   | 2.533             | 2.561                 | 2.605    | 1.1               | July 1, 2011                 | s              |          |           |
| Martin Marietta                         | 802244             | S23 T28S R11E     | Elk Co.            | Mansand           | 2.518             | 2.589                 | 2.711    | 2.8               | July 1, 2011                 |                |          |           |
| Martin Marietta                         | 808701             | S20 T02S R05E     | Johnston Co., OK   | -1"               | 2.691             | 2.705                 | 2.730    | 0.5               | July 1, 2011                 |                |          |           |
| Martin Marietta (EVCK)                  | 802244             | S23 T28S R11E     | Elk Co.            | -1"               | 2.502             | 2.568                 | 2.677    | 2.6               | July 1, 2011                 |                | 37.60303 | 96.16333  |
| Martin Marietta (EVCK)                  | 802458             | S35 T01N R12E     | Pawnee Co. NE      |                   | 2.506             | 2.581                 | 2.709    | 3.0               | February 1, 2012             |                |          |           |
| Mid-States Materials                    | 806302             | S07 T03S R05E     | Washington Co.     |                   | 2.557             | 2.581                 | 2.621    | 1.0               | August 1, 2009               | s              |          |           |
| Mid-States Materials                    | 843503             | S21 T15 R16E      | Osage Co.          | CS-1              | 2.646             | 2.674                 | 2.722    | 1.1               | October 1, 2011              |                |          |           |
| Mid-States Materials (EVCK)             | 843505             | S26 T12S R17E     | Douglas Co.        |                   | 2.510             | 2.582                 | 2.704    | 2.9               | September 1, 2011            |                |          |           |
| Mid-States Materials (OWZK)             | 802433             | S23 T12S R17E     | Douglas Co.        | CS-1              | 2.523             | 2.609                 | 2.761    | 3.4               | September 1, 2010            |                |          |           |
| Midwest Concrete                        | 818601             | S31 T10S R08E     | Riley Co.          |                   | 2.570             | 2.598                 | 2.645    | 1.1               | July 1, 2010                 | s              |          |           |
| Midwest Minerals (CPCCK)                | 801709             | S16 T32S R15E     | Montgomery Co.     |                   | 2.558             | 2.615                 | 2.712    | 2.2               | May 1, 2010                  |                | 37.26709 | 95.76585  |
| Midwest Minerals (WNRS)                 | 801708             | S22 T31S R17E     | Montgomery Co.     | Chips, Screenings | 2.530             | 2.598                 | 2.716    | 2.7               | October 1, 2011              |                | 37.33560 | 95.53460  |
| Midwest Minerals (WNRS)                 | 801711             | S09 T29S R19E     | Neosho Co.         | CS-1, CS-1A       | 2.456             | 2.543                 | 2.690    | 3.6               | November 1, 2010             |                | 37.53576 | 95.32940  |
| Midwest Minerals (WNRS)                 | 801711             | S09 T29S R19E     | Neosho Co.         | Mansand (CS-2)    | 2.487             | 2.575                 | 2.726    | 3.5               | November 1, 2010             |                | 37.53576 | 95.32940  |
| Midwest Minerals (AMRT)                 | 801707             | S34 T34S R17E     | Montgomery Co.     | CS-1, CS-1A       | 2.528             | 2.595                 | 2.710    | 2.6               | August 1, 2010               |                | 37.04469 | 95.52620  |
| Midwest Minerals (BKJG)                 | 801702             | S30 T30S R24E     | Crawford Co.       |                   | 2.567             | 2.618                 | 2.705    | 2.0               | January 1, 2011              |                |          |           |
| Midwest Minerals (WRLD)                 | 801719             | S12 T32S R19E     | Labette Co.        | Chips             | 2.590             | 2.638                 | 2.721    | 1.9               | November 1, 2011             |                |          |           |
| N.A.P. Co (AMZN)                        | 802439             | S28 T59N R35W     | Andrew Co. MO      |                   | 2.609             | 2.660                 | 2.750    | 2.0               | July 1, 2011                 |                |          |           |
| Nelson Quarries (LBRD)                  | 800124             | S17 T25S R24E     | Bourbon Co.        | -1/2", mansand    | 2.539             | 2.591                 | 2.679    | 2.0               | November 1, 2010             |                | 37.87760 | 94.79050  |
| Nelson Quarries (RYTN)                  | 800101             | S33 T24S R19E     | Allen Co.          |                   | 2.491             | 2.564                 | 2.681    | 2.9               | November 1, 2011             |                | 37.91321 | 95.32929  |
| Nelson Quarries (SPGH)                  | 805108             | S30 T21S R20E     | Anderson Co.       | 3/4               | 2.531             | 2.594                 | 2.703    | 2.5               | June 1, 2011                 |                | 38.18572 | 95.25097  |
| Paulsen Sand & Gr.                      | 824503             | S13 T03N R28W     | Red Willow Co., NE |                   | 2.510             | 2.544                 | 2.610    | 1.6               | January 1, 2010              | s              | 40.22425 | 100.42759 |
| Penny's Conc. (SPGH)                    | 800309             | S23 T16S R20E     | Franklin Co.       |                   | 2.521             | 2.589                 | 2.705    | 2.7               | November 1, 2011             |                | 38.63956 | 95.15902  |
| Penny's Conc. (STNR)                    | 800309             | S23 T16S R20E     | Franklin Co.       |                   | 2.549             | 2.596                 | 2.675    | 1.9               | February 1, 2012             |                | 38.64302 | 95.15793  |
| Raymond Sand                            | 818201             | S28 T20S R10W     | Rice Co.           |                   | 2.567             | 2.590                 | 2.626    | 0.9               | October 1, 2011              | s              |          |           |
| Springfield Underground (BLTN)          | 807001             | S10 T29N R21W     | Greene Co. MO      | 5/16" chips       | 2.631             | 2.656                 | 2.698    | 0.9               | June 1, 2011                 |                | 93.22149 | 37.22456  |
| T&F Sand/Gravel                         | 824902             | S08 T08N R18W     | Buffalo Co. NE     |                   | 2.588             | 2.603                 | 2.630    | 0.7               | October 1, 2009              | s              |          |           |
| Venture Dundee Sand                     | 810112             | S16 T20S R14W     | Barton Co.         |                   | 2.562             | 2.597                 | 2.633    | 0.9               | July 1, 2011                 | s              |          |           |
| Whitaker                                | 802444             | S21 T32S R08E     | Cowley Co.         | CS-1A             | 2.540             | 2.593                 | 2.683    | 2.1               | June 1, 2011                 |                |          |           |
| Whitaker NEVA                           | 800205             | S12 T34S R07E     | Cowley Co.         |                   | 2.550             | 2.603                 | 2.692    | 2.1               | September 1, 2011            |                | 37.10905 | 96.61957  |

**Deleted Values**

The following are values from sources that have been deleted from the active list and are for reference only.

|                                      |        |               |            |           |       |       |       |     |                  |   |          |          |
|--------------------------------------|--------|---------------|------------|-----------|-------|-------|-------|-----|------------------|---|----------|----------|
| Alsop                                | 811101 | S02 T08S R02E | Clay Co.   |           | 2.495 | 2.540 | 2.610 | 1.4 | October 15, 2004 | s |          |          |
| Alsop                                | 811102 | S26 T05S R03W | Cloud Co.  |           | 2.553 | 2.575 | 2.609 | 0.9 | October 15, 2004 | s |          |          |
| Alsop                                | 811108 | S31 T14S R02W | Saline Co. |           | 2.557 | 2.611 | 2.703 | 2.1 | August 1, 2006   | s |          |          |
| Alsop                                | 811109 | S4 T02N R02W  | Hebron, NE |           | 2.566 | 2.584 | 2.612 | 0.7 | August 1, 2002   | s |          |          |
| Amman Sand (See Bladden)             |        |               |            |           |       |       |       |     |                  |   |          |          |
| Amman Sand (See Bladden)             |        |               |            |           |       |       |       |     |                  |   |          |          |
| Anchor Stone                         | 836401 | S34 T21N R14E | Tulsa, OK  |           | 2.555 | 2.590 | 2.690 | 2.4 |                  |   |          |          |
| APAC (ARGN)                          | 804007 | S12 T16S R24E | Miami Co   | -1, -1/2" | 2.545 | 2.601 | 2.697 | 2.2 | March 1, 2009    |   | 38.67299 | 94.69581 |
| APAC (FRLY, Class I for UTB Overlay) | 804007 | S12 T16S R24E | Miami Co   | -1/2      | 2.591 | 2.632 | 2.702 | 1.6 | December 1, 2007 |   | 38.67201 | 94.69464 |
| APAC (FRLY/AR)                       | 804007 | S12 T16S R24E | Miami Co   | -1        | 2.473 | 2.551 | 2.682 | 3.1 | July 1, 2008     |   | 38.67299 | 94.69581 |
| APAC (FRLY/AR)                       | 804007 | S12 T16S R24E | Miami Co   | -3/4      | 2.512 | 2.582 | 2.701 | 2.8 | June 1, 2008     |   | 38.66821 | 94.69798 |
| APAC Hays                            | 808323 | S10 T15S R14W | Russel Co. |           | 2.525 | 2.573 | 2.653 | 1.9 | May 1, 2002      | s |          |          |
| APAC Hays                            | 811602 | S29 T15S R18W | Ellis Co.  |           | 2.588 | 2.600 | 2.640 | 1.0 | July 1, 2006     | s |          |          |

**February 2012 LETTING  
PROCEDURE I SPECIFIC GRAVITIES**

| Producer                      | CMS ID<br>Producer | Legal Description | Location              | Products          | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Percent<br>Apparent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG    | Latitude | Longitude |          |
|-------------------------------|--------------------|-------------------|-----------------------|-------------------|-------------------|-----------------------|-------------------------------|------------------------------|-------------------|----------|-----------|----------|
| APAC Hays                     | 811604             | S25 T15S R19W     | Ellis Co. Bieker Pit  |                   | 2.570             | 2.600                 | 2.640                         | 1.3                          | October 15, 2004  | S        |           |          |
| APAC Hays                     | 811613             | S27 T10S R28W     | Sheridan Co.          |                   | 2.530             | 2.557                 | 2.611                         | 1.3                          | October 15, 2004  | S        |           |          |
| APAC Hays                     | 811614             | S17 T7S R39W      | Sherman Co.           |                   | 2.540             | 2.574                 | 2.629                         | 1.3                          | October 15, 2004  | S        |           |          |
| APAC Hays                     | 811615             | S34 T10S R32W     | Thomas Co.            |                   | 2.534             | 2.550                 | 2.608                         | 1.3                          | October 15, 2004  | S        |           |          |
| APAC Hays                     | 811620             | S31 T14S R23W     | Trego Co.             |                   | 2.580             | 2.601                 | 2.653                         | 1.0                          | October 15, 2004  | S        |           |          |
| APAC Hays                     | 811628             | S35 T10S R32W     | Thomas Co.            |                   | 2.540             | 2.575                 | 2.624                         | 1.2                          | October 15, 2004  | S        |           |          |
| APAC Hays                     | 811630             | S36 T14S R24W     | Trego Co.             |                   | 2.580             | 2.601                 | 2.653                         | 1.0                          | October 15, 2004  | S        |           |          |
| APAC Kansas                   | 801904             | S03 T 21S R13E    | Lyon Co.              |                   | 2.535             | 2.601                 | 2.714                         | 2.6                          | June 1, 2007      |          |           |          |
| APAC Reno                     | 836301             | S27 T22S R24E     | Linn Co.              | 1/2" Chip         | 2.407             | 2.487                 | 2.616                         | 3.3                          | December 1, 2003  |          |           |          |
| APAC Reno                     |                    |                   | Johnson Co. KS        |                   | 2.548             |                       |                               |                              |                   |          |           |          |
| APAC Reno (ARGN)              | 804002             | S24 T14S R24E     | Johnson Co. KS        |                   | 2.606             | 2.644                 | 2.709                         | 1.4                          | June 1, 2007      |          | 38.82150  | 94.69010 |
| APAC Reno (FRLY)              | 804007             | S12 T16S R24E     | Miami Co. KS          | -1/2", 3/4"       | 2.491             | 2.566                 | 2.694                         | 3.0                          | August 1, 2005    |          | 38.67412  | 94.69887 |
| APAC Shears                   | 801916             | S14 T23S R05W     | Reno Co.              |                   | 2.560             | 2.570                 | 2.610                         | 0.9                          | December 1, 2004  | S        |           |          |
| APAC-Allied                   | 841703             | S34 T15S R18W     | Ellis Co.             |                   | 2.589             | 2.614                 | 2.649                         | 0.9                          | December 1, 2005  | S        | 38.69783  | 99.30538 |
| APAC-Shears                   | 800408             | S11 T28S R12E     | Fall River            |                   | 2.600             | 2.646                 | 2.719                         | 1.6                          |                   |          |           |          |
| APAC-Shears                   | 801925             | S11 T28S R12E     | Greenwood Co.         |                   | 2.596             | 2.641                 | 2.719                         | 1.7                          | May 1, 2008       |          |           |          |
| APAC-Shears                   | 801927             | S03 T21S R13E     | Hartford              |                   | 2.535             | 2.595                 | 2.701                         | 2.4                          | February 1, 2001  |          |           |          |
| APAC-Shears                   | 831401             | S35 T27S R01W     | Sedgewick Co.         |                   | 2.546             | 2.571                 | 2.612                         | 1.0                          | September 1, 2003 | S        |           |          |
| APAC-Shears                   | Various            | S23 T12S R08W     | Lincoln               |                   | 2.598             | 2.626                 | 2.673                         | 1.1                          | August 1, 2002    |          |           |          |
| APAC-Shears                   |                    | (Various)         | Lincoln               |                   | 2.615             | 2.642                 | 2.681                         | 0.9                          | April 1, 2000     |          |           |          |
| Ark River Sand                | 838202             | S06 T32S R03E     | Cowley Co.            |                   | 2.550             | 2.573                 | 2.610                         | 0.9                          | September 1, 2006 | S        |           |          |
| Ark River Sand                | 838202             | S06 T32S R03E     | Cowley County         |                   | 2.550             | 2.573                 | 2.610                         | 0.9                          | December 1, 2002  |          |           |          |
| Ash Grove Aggr.               | 805108             | S30 T21S R20E     | Anderson Co.          |                   | 2.530             | 2.610                 | 2.700                         | 2.1                          |                   |          |           |          |
| Ash Grove Aggr.               | 805109             | S30 T40N R31W     | Butler, MO            |                   | 2.553             | 2.614                 | 2.719                         | 2.4                          | July 1, 2003      |          |           |          |
| Ash Grove Aggr.               |                    | (Various)         | Bourbon Co.           |                   | 2.515             |                       |                               |                              |                   |          |           |          |
| Ash Grove Aggr.               |                    | (Various)         | Linn Co.              |                   | 2.527             |                       |                               |                              |                   |          |           |          |
| Associated                    | 819905             | S14 T26S R01E     | Sedgwick County       |                   | 2.538             | 2.567                 | 2.614                         | 1.1                          | October 15, 2004  | S        |           |          |
| B&B Concrete                  | 603402             | S22 T07 R18W      | Stockton              |                   |                   |                       |                               |                              |                   |          |           |          |
| Beatrice Sand                 | 824703             | S29 T01N R04E     | Fairbury, NE          |                   | 2.584             |                       |                               |                              |                   |          |           |          |
| BELCO APAC DEWY Ledge)        | 809101             | S25 T27N R13E     | Nowata, OK            |                   | 2.650             | 2.679                 | 2.729                         | 1.1                          | October 1, 2009   |          | 36.80490  | 95.87233 |
| Belco Materials               | 809101             | S25 T27N R13E     | Washington Co.OK      |                   | 2.624             | 2.662                 | 2.727                         | 1.5                          | July 1, 2007      |          |           |          |
| Belco Materials               | 809103             | S11 T25N R8W      | Osage Co.OK           | 1/2" Chip         | 2.563             | 2.613                 | 2.699                         | 2.0                          | May 1, 2005       |          |           |          |
| Belco Materials               | 809103             | S11 T25N R8W      | Osage Co.OK           | -3/4"             | 2.584             | 2.630                 | 2.709                         | 1.8                          | May 1, 2005       |          |           |          |
| Bingham (Atlas Pile)          | 821811             | S22 T29N R23E     | Ottawa Co. OK         |                   | 2.491             | 2.552                 | 2.653                         | 2.4                          | March 1, 2005     | C        | 36.98155  | 94.80663 |
| Bingham (Gordon Pile)         | 821815             | S18 T29N R23E     | Ottawa Co. OK         |                   | 2.533             | 2.574                 | 2.642                         | 1.6                          | June 1, 2008      | C        | 36.99195  | 94.85100 |
| Bingham (Ottawa Pile)         | 821806             | S17 T29N R23E     | Baxter Springs        |                   | 2.535             |                       |                               |                              | November 1, 1999  | C        |           |          |
| Bladden (Formerly Amman Sand) | 823801             | S11 T02N R16W     | Franklin Co., NE      |                   | 2.530             |                       |                               |                              |                   |          |           |          |
| Bladden (Formerly Amman Sand) | 823802             | S14 T02N R16W     | Franklin Co., NE      |                   | 2.590             |                       |                               |                              |                   |          |           |          |
| Bladen                        | 824002             | S09 T02N R10W     | Red Cloud             |                   | 2.590             | 2.600                 | 2.620                         | 0.9                          |                   |          |           |          |
| Bladen                        | 824201             | S18 T02N R14W     | Franklin Co. NE       |                   | 2.573             | 2.593                 | 2.624                         | 0.8                          | June 1, 2006      | S        | 40.13917  | 98.93976 |
| Broce Construction            | 809904             | S02 T27S R25W     | Ford Co.              |                   | 2.553             | 2.582                 | 2.627                         | 1.1                          | January 1, 2005   | S        |           |          |
| Bromley (Haeglin Lease)       |                    |                   | Atchison Co.          |                   | 2.481             |                       |                               |                              |                   |          |           |          |
| Builder's Sand (Victory)      | 815304             | S23 T11S R16E     | Shawnee Co.           |                   | 2.480             | 2.530                 | 2.600                         | 1.9                          |                   |          |           |          |
| C&M Agg (Curzon)              | 800406             | S30 T17S R15E     | Osage County          |                   | 2.444             | 2.560                 | 2.765                         | 4.9                          |                   |          |           |          |
| C&M Agg (Hartford)            | 800406             | S30 T17S R15E     | Osage County          |                   | 2.568             | 2.629                 | 2.733                         | 2.3                          |                   |          |           |          |
| Carder                        |                    | (Various)         | Lamar CO              |                   | 2.585             | 2.615                 | 2.660                         | 0.9                          |                   |          |           |          |
| Carder                        |                    | (Various)         | Carlton CO            |                   | 2.585             | 2.615                 | 2.660                         | 0.9                          |                   |          |           |          |
| Central Paving                | 839001             | S17 T26S R04E     | Butler, Co.           | CS-1              | 2.454             | 2.534                 | 2.668                         | 3.3                          | December 1, 2003  |          |           |          |
| Consolidated Sand & Gravel    | 824601             | S27 T02N R02E     | Fairbury, NE          |                   | 2.556             | 2.578                 | 2.614                         | 0.9                          |                   |          |           |          |
| Cummins Const.                | CC158401           | S23 T29N R22E     | Ottawa Co. OK         |                   | 2.516             | 2.563                 | 2.640                         | 1.9                          | June 1, 2006      | C        | 36.98083  | 94.89053 |
| Dartmouth Sand                | 810401             | S33 T19S R12W     | Barton Co.            |                   | 2.560             | 2.580                 | 2.615                         | 0.8                          | May 1, 2006       | S        |           |          |
| Dolese                        | 809402             | S32 T06N R15W     | Cooperton             |                   | 2.720             | 2.730                 | 2.750                         | 0.5                          |                   |          |           |          |
| Evans And Assoc.              | CC172602           | S26 T29N R02 E    | Kay Co. OK            |                   | 2.520             | 2.560                 | 2.623                         | 1.5                          | December 1, 2004  | S        |           |          |
| Granite Mountain              | 838701             |                   | Sweet Home, AR        |                   | 2.590             | 2.620                 | 2.670                         | 1.1                          |                   |          |           |          |
| Great Bend Asphalt            | 810301             | S32 T19S R13W     | Great Bend            |                   | 2.550             |                       |                               |                              |                   |          |           |          |
| Hamm                          | 800921             | S07 T08S R21E     | Easton-Leavenworth Co |                   | 2.423             | 2.540                 | 2.680                         | 3.3                          |                   |          |           |          |
| Hamm                          | 800929             | S09 T17S R15E     | Lyndon-Osage City     |                   | 2.530             | 2.600                 | 2.718                         | 2.7                          |                   |          |           |          |
| Hamm                          | 800930             | S16 T15S R16E     | Overbrook             |                   | 2.560             | 2.615                 | 2.708                         | 2.1                          |                   |          |           |          |
| Hamm                          | 800931             | S34 T17S R16E     | Osage Co.             |                   | 2.461             | 2.553                 | 2.713                         | 3.8                          | May 1, 2004       |          |           |          |
| Hamm                          | 800948             | S21 T02S R20E     | Doniphan Co.          | CS-1              | 2.467             | 2.551                 | 2.692                         | 3.4                          | May 1, 2005       |          |           |          |
| Hamm                          | 800963             | S04 T15S R04E     | Dickinson Co.         |                   | 2.405             | 2.492                 | 2.644                         | 3.6                          | August 1, 2006    |          |           |          |
| Hamm                          | 900938             | S15 T10S R15E     | Roll Mead-Shawnee Co  |                   | 2.597             | 2.654                 | 2.755                         | 2.2                          |                   |          |           |          |
| Hamm                          | 800949             | S36 T11S R19E     | Jefferson Co.         | CS-1              | 2.517             | 2.602                 | 2.752                         | 3.4                          | July 1, 2006      |          |           |          |
| Hamm                          | 800955             | S13 T13S R03E     | Chapman               | CS-1, CS-1A, CS-2 | 2.388             | 2.494                 | 2.670                         | 4.4                          | August 1, 2002    |          |           |          |

**February 2012 LETTING  
PROCEDURE I SPECIFIC GRAVITIES**

| Producer                                  | CMS ID<br>Producer | Legal Description  | Location                | Products          | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|---|--------------------|--------------------|-------------------------|-------------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Hamm                                      | 800955             | S13 T13S R03E      | Dickinson Co.           | CS-1, CS-1A, CS-2 | 2.388             | 2.494                 | 2.670    | 4.4               | August 1, 2002               |                |          |           |
| Hamm                                      | 800964             | S29 T14S R06E      | Morris Co.              |                   | 2.470             | 2.558                 | 2.676    | 2.9               | March 1, 2008                |                | 38.80787 | 96.78781  |
| Hamm                                      | 800964             | S29 T14S R06E      | Morris Co.              | CS-1              | 2.496             | 2.556                 | 2.656    | 2.4               | July 1, 2003                 |                |          |           |
| Hamm                                      | 800965             | S03 T07S R10E      | Pottawatomie Co.        |                   | 2.435             | 2.521                 | 2.670    | 3.6               | July 1, 2003                 |                |          |           |
| Hamm Ervine Creek                         | 800915             | S15 T11S R17E      | Grantville-Jefferson Co |                   | 2.510             |                       |          |                   | March 1, 2000                |                |          |           |
| Hamm Ozawkie Formation                    | 800915             | S15 T11S R17E      | Grantville-Jefferson Co |                   | 2.565             | 2.623                 | 2.752    | 2.9               | August 1, 2001               |                |          |           |
| Hamm Rock Bluff Formation                 | 800915             | S15 T11S R17E      | Grantville-Jefferson Co |                   | 2.620             |                       |          |                   | March 1, 2000                |                |          |           |
| Hamm Plattsmouth Ledge                    | 800949             | S36 T11S R19E      | Jefferson Co            |                   | 2.468             | 2.543                 | 2.668    | 3.0               | January 1, 2002              |                |          |           |
| Hamm Toronto/Leavenworth Ledges           | 800949             | S36 T11S R19E      | Lawrence-Jefferson Co   |                   | 2.548             | 2.620                 | 2.748    | 2.9               |                              |                |          |           |
| Harry Byers                               | 805901             | S19 T27S R18E      | Neosho Co.              |                   | 2.574             | 2.640                 | 2.720    | 1.9               |                              |                |          |           |
| Harshman                                  | 800111             | S19 T26S R16E      | Woodson Co.             |                   | 2.508             | 2.588                 | 2.728    | 3.2               | February 1, 2002             |                |          |           |
| Harshman                                  | 801513             | S35 T25S R13E      | Paxson, Woodson Co.     |                   | 2.540             | 2.605                 | 2.705    | 2.3               |                              |                |          |           |
| Harshman                                  |                    | S28 T23S R15E      | Drake, Woodson, Co.     |                   | 2.504             | 2.588                 | 2.734    | 3.4               |                              |                |          |           |
| Harshman                                  |                    | S21 T34S R11E      | Floyd,Chataouqua, Co    |                   | 2.511             | 2.570                 | 2.667    | 2.3               |                              |                |          |           |
| Harshman                                  |                    |                    | Freund, Coffey Co.      |                   | 2.503             | 2.583                 | 2.721    | 3.2               |                              |                |          |           |
| Harshman                                  |                    |                    | Toronto,Greenwood Co.   |                   | 2.540             |                       |          |                   |                              |                |          |           |
| Harshman                                  |                    |                    | Hilltop, Greenwood Co.  |                   | 2.510             |                       |          |                   |                              |                |          |           |
| Harshman (Ervine Cr. Ledge)               | 842101             | N1/2 S04 T30S R11E | Elk Co.                 |                   | 2.498             | 2.563                 | 2.687    | 3.0               | March 1, 2003                |                |          |           |
| Harshman Const.                           | 801517             | S04 T30S R11E      | Elk Co.                 | +3/4"             | 2.519             | 2.582                 | 2.687    | 2.5               | April 1, 2005                |                |          |           |
| Harshman Const.                           | 801517             | S04 T30S R11E      | Elk Co.                 | 1/2"              | 2.440             | 2.537                 | 2.701    | 3.9               | April 1, 2005                |                |          |           |
| Harshman Const. (HRFD)                    | 801510             | S19 T19S R15E      | Coffey Co.              | -1" x 3/8         | 2.508             | 2.594                 | 2.745    | 3.4               | January 1, 2006              |                | 38.38015 | 95.79847  |
| Heckert (St. Joe pile Primary)            | 842005             | S20 T29N R23E      | Ottawa Co. OK           |                   | 2.526             | 2.577                 | 2.663    | 2.0               | May 1, 2008                  | c              | 36.97992 | 94.83575  |
| Heckert (St. Joe pile Vantage East)       | 842004             | S20 T29N R23E      | Ottawa Co. OK           |                   | 2.498             | 2.564                 | 2.672    | 2.6               | May 1, 2008                  | c              | 36.98278 | 94.83655  |
| Holiday Sand                              | 815402             | S36 T11S R23E      | Wyandotte Co.           |                   | 2.520             |                       |          |                   |                              |                |          |           |
| Holiday Sand                              | 815404             | S09 T50N R33W      | Andrew Co. MO           |                   |                   |                       |          |                   |                              |                |          |           |
| Humble Sand & Gavel                       | 822502             | S24 T29N R23E      | Ottawa County, OK       | CME               | 2.531             | 2.575                 | 2.648    | 1.8               | August 1, 2008               | c              |          |           |
| Humble Sand & Gavel                       | 822502             | S24 T29N R23E      | Ottawa County, OK       |                   | 2.488             | 2.543                 | 2.627    | 2.1               | April 1, 2001                |                |          |           |
| Hunt Midwest                              | 800204             | S21 T25S R24E      | Fort Scott              |                   | 2.540             | 2.590                 | 2.670    | 1.9               |                              |                |          |           |
| Hunt Midwest                              | 800312             | S18 T17S R23E      | Miami Co.               | CS-1, CS-1A       | 2.562             | 2.620                 | 2.718    | 2.2               | September 1, 2003            |                |          |           |
| Hunt Midwest                              |                    |                    | Osage County            |                   | 2.537             | 2.600                 | 2.710    | 2.5               |                              |                |          |           |
| Hunt Midwest                              | 800205             | S12 T34S R07E      | Cowley Co.              |                   | 2.467             | 2.551                 | 2.695    | 3.4               | January 1, 2005              |                |          |           |
| Hunt Midwest (Neva)                       | 800205             | S12 T34S R07E      | Cowley Co.              |                   | 2.521             | 2.581                 | 2.680    | 2.3               | December 1, 2004             |                |          |           |
| Hunt-Martin Materials                     | 800201             | S01 T20S R19E      | Anderson Co.            |                   | 2.529             | 2.593                 | 2.703    | 2.5               | March 1, 2002                |                |          |           |
| Hunt-Martin Materials                     | 800306             | S01 T13S R18E      | Lawrence                |                   | 2.552             | 2.632                 | 2.773    | 3.1               |                              |                |          |           |
| Hunt-Martin Materials                     | 800311             | S30 T16S R24E      | Miami Co.               |                   | 2.502             | 2.570                 | 2.690    | 2.9               |                              |                |          |           |
| Hunt-Martin Materials                     | 800315             | S24 T18S R19E      | Franklin Co.            |                   | 2.408             | 2.500                 | 2.690    | 3.9               |                              |                |          |           |
| Hunt-Martin Materials                     | 800316             | S14 T15S R18E      | Douglas Co.             |                   | 2.495             | 2.569                 | 2.696    | 3.0               | October 1, 2002              |                |          |           |
| Hunt-Martin Materials                     | 802437             | S22 T12S R17E      | Shawnee Co.             |                   | 2.561             |                       |          |                   | October 1, 1999              |                |          |           |
| Hunt-Martin Materials (BFLS)              | 802435             | S07 T45N R32W      | Peculiar, MO            | -1"               | 2.570             | 2.626                 | 2.722    | 2.2               | August 1, 2008               |                |          |           |
| Hunt-Martin Materials (CPCK)              | 802447             | S13 T16S R19E      | Franklin Co.            | 3/4"              | 2.540             | 2.604                 | 2.714    | 2.5               | February 1, 2005             |                |          |           |
| Hunt-Martin Materials (CPCK)              | 802447             | S13 T16S R19E      | Franklin Co.            | 1/2"              | 2.502             | 2.580                 | 2.713    | 3.1               | February 1, 2005             |                |          |           |
| Hunt-Martin Materials (Ervine Creek)      | 802433             | S23 T12S R17E      | Douglas Co.             |                   | 2.465             | 2.555                 | 2.716    | 3.7               | September 1, 2002            |                |          |           |
| Hunt-Martin Materials (Ervine Creek)      | 802437             | S22 T12S R17E      | Shawnee Co.             |                   | 2.460             | 2.555                 | 2.717    | 3.8               | May 1, 2002                  |                |          |           |
| Hunt-Martin Materials (Ozawkie Formation) | 802433             | S23 T12S R17E      | Douglas Co.             | 3/4"x5/16"        | 2.533             | 2.618                 | 2.768    | 3.4               | December 1, 2004             |                |          |           |
| Hunt-Martin Materials (SNBD)              | 800310             | S13 T16S R19E      | Franklin Co.            | -3/4"             | 2.629             | 2.666                 | 2.753    | 1.5               | December 1, 2006             |                | 38.65554 | 95.25336  |
| Ideker, Inc                               | 835401             | S19 T59N R35W      | Andrew Co. MO           |                   | 2.490             |                       |          |                   |                              |                |          |           |
| Inland Quarries                           | 806503             | S27 T11S R24E      | Wyandotte Co.           |                   | 2.579             | 2.630                 | 2.710    | 1.9               |                              |                |          |           |
| J&R Carlile Sand                          | 815604             | S26 T33S R32W      | Liberal                 |                   | 2.529             | 2.560                 | 2.630    | 1.7               |                              |                |          |           |
| Johnson County Aggregates ARGN            | 806701             | S09 T14S R23E      | Johnson Co. KS          | -3/4"             | 2.573             | 2.628                 | 2.719    | 2.1               | July 1, 2008                 |                |          |           |
| Johnson County Aggregates ARGN            | 806701             | S09 T14S R23E      | Johnson Co. KS          | -1/2"             | 2.528             | 2.606                 | 2.743    | 3.1               | July 1, 2008                 |                |          |           |
| Johnson County Aggregates SPGH            | 806701             | S09 T14S R23E      | Johnson Co. KS          | -3/4"             | 2.512             | 2.592                 | 2.731    | 3.2               | October 1, 2009              |                | 38.84438 | 94.86339  |
| Johnson County Aggregates STNR            | 806701             | S09 T14S R23E      | Johnson Co. KS          |                   | 2.566             | 2.628                 | 2.734    | 2.4               | February 1, 2007             |                | 38.84492 | 94.86620  |
| Johnson Sand                              | 818901             | S31 T14S R02W      | Salina                  |                   | 2.564             | 2.606                 | 2.676    | 1.6               | May 1, 2006                  | s              |          |           |
| Kansas Sand                               |                    |                    | Shawnee Co.             |                   | 2.470             |                       |          |                   |                              |                |          |           |
| Kaw Sand                                  | 811703             | S24 T12S R22E      | Johnson Co.             |                   | 2.530             | 2.570                 | 2.620    | 1.3               |                              |                |          |           |
| Kershaw Sand                              |                    |                    | Riley Co.               |                   | 2.520             |                       |          |                   |                              |                |          |           |
| Klaver                                    | 813401             | S20 T26S R26W      | Ford Co.                |                   | 2.550             | 2.580                 | 2.630    | 1.2               | December 1, 2004             | s              |          |           |
| Klotz                                     | 812603             | S16 T24S R33W      | Finney Co.              |                   | 2.560             | 2.590                 | 2.640    | 1.2               | October 15, 2004             | s              |          |           |
| Klotz                                     | 812604             | S35 T24S R39W      | Hamilton Co.            |                   | 2.518             | 2.565                 | 2.644    | 1.9               | December 1, 2006             | s              |          |           |
| Larned Sand                               | 817401             | S04 T22S R16W      | Pawnee Co.              |                   | 2.543             | 2.561                 | 2.600    | 1.0               | January 1, 2000              |                |          |           |
| Martin Marietta                           | 800310             | S13 T16S R19W      | Franklin Co.            |                   | 2.518             | 2.588                 | 2.704    | 2.7               | April 1,2000                 |                |          |           |
| Martin Marietta                           | 802323             | S10 T13S R04E      | Chapman                 | CS1-A             | 2.487             | 2.564                 | 2.693    | 3.1               | July 1, 2002                 |                |          |           |
| Martin Marietta                           | 802402             | S14 T14S R04E      | Dickinson Co.           |                   | 2.448             | 2.527                 | 2.649    | 3.2               | May 1, 2007                  |                | 38.84522 | 96.96287  |
| Martin Marietta                           | 802422             | S34 T59N R35W      | Andrew Co., MO          |                   | 2.576             | 2.635                 | 2.735    | 2.3               |                              |                |          |           |

**February 2012 LETTING  
PROCEDURE I SPECIFIC GRAVITIES**

| Producer                     | CMS ID<br>Producer | Legal Description   | Location             | Products                   | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|------------------------------|--------------------|---------------------|----------------------|----------------------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Martin Marietta              | 802434             | S36 T01N R12E       | Pawnee Co, NE        |                            | 2.499             | 2.570                 | 2.690    | 2.9               | December 1, 2004             |                |          |           |
| Martin Marietta              | 802442             | S34 T10S R09E       | Riley Co.            |                            | 2.492             | 2.570                 | 2.700    | 3.1               | October 1, 1999              |                |          |           |
| Martin Marietta              | 802446             | S10 T14S R4E        | Dickinson Co.        |                            | 2.469             | 2.540                 | 2.656    | 2.9               | April 1, 2008                |                |          |           |
| Martin Marietta              | 802453             | S10 T10N R11E       | Cass Co. NE          | -3/8 ManSand, 1/4" chips   | 2.623             | 2.660                 | 2.724    | 1.4               | July 1, 2006                 |                |          |           |
| Martin Marietta              | 802454             | S10 T13S R04E       | Dickinson Co.        | CS-1                       | 2.543             | 2.597                 | 2.689    | 2.1               | December 1, 2004             |                |          |           |
| Martin Marietta              | 806001             | S16 T18S R16E       | Melvorn              |                            | 2.522             | 2.584                 | 2.694    | 2.6               | October 1, 1999              |                |          |           |
| Martin Marietta              | 808502             | S29 T32S R08E       | Winfield             |                            | 2.508             | 2.567                 | 2.661    | 2.2               | April 1, 2000                |                |          |           |
| Martin Marietta              | 833901             | S07 T13N R69W       | Cheyenne, WY         |                            | 2.662             | 2.678                 | 2.707    | 0.6               | December 1, 2004             |                |          |           |
| Martin Marietta              | 802401(2)          | S11 (S14) T14S R04E | Woodbine             | CS-1, CS-1A                | 2.474             | 2.560                 | 2.660    | 2.8               | November 1, 1999             |                |          |           |
| Martin Marietta (AKA:Walker) | 802318             | S03 T13S R04E       | Chapman              |                            | 2.514             | 2.580                 | 2.700    | 2.8               |                              |                |          |           |
| Martin Marietta (AKA:Walker) |                    | S13 T26S R09E       | Greenwood Quarry     |                            | 2.584             | 2.628                 | 2.703    | 1.7               |                              |                |          |           |
| Martin Marietta (BFLS)       | 807301             | S36 T50N R34W       | Riverside, MO        | -3/4                       | 2.588             | 2.632                 | 2.706    | 1.7               | January 1, 2005              |                |          |           |
| Martin Marietta (BFLS)       | 807301             | S36 T50N R34W       | Riverside, MO        | -5/16                      | 2.555             | 2.615                 | 2.717    | 2.4               | January 1, 2005              |                |          |           |
| Martin Marietta (BFLS)       | 808103             | S03 T46N R31E       | Greenwood MO         | -3/4, -3/8                 | 2.604             | 2.646                 | 2.718    | 1.7               | January 1, 2005              |                |          |           |
| Martin Marietta (EVCK)       | 802244             | S23 T28S R11E       | Elk Co.              | 1/4"chips                  | 2.426             | 2.536                 | 2.724    | 4.5               | February 1, 2007             |                | 37.59893 | 96.17162  |
| Martin Marietta (EVCK)       | 802244             | S23 T28S R11E       | Elk Co.              | CS-1(-1"), CS-2, 1/2"chips | 2.514             | 2.581                 | 2.730    | 2.7               | February 1, 2007             |                | 37.59893 | 96.17162  |
| Martin Marietta (EVCK)       | 802244             | S23 T28S R11E       | Elk Co.              | mansand                    | 2.475             | 2.559                 | 2.701    | 3.4               | February 1, 2007             |                | 37.59893 | 96.17162  |
| Meier's Sand                 | 806801             | S29 T11S R15E       | Shawnee Co.          |                            | 2.510             | 2.550                 | 2.610    | 1.6               |                              |                |          |           |
| Meridian Agg.                | 808701             | S20 T02S R05E       | Mill Creek, OK       |                            | 2.636             | 2.646                 | 2.663    | 0.4               | April 1, 2001                |                |          |           |
| Meridian Agg.                | 833902             | S13 T02N R18W       | Kiowa Co, OK         |                            | 2.600             | 2.604                 | 2.611    | 0.2               | April 1, 2001                |                |          |           |
| Mid-States Materials         | 843501             | S21 T15 R16E        | Osage Co.            |                            | 2.529             | 2.585                 | 2.680    | 2.2               | December 1, 2004             |                |          |           |
| Mid-States Materials (EVCK)  | 802433             | S23 T12S R17E       | Douglas Co.          |                            | 2.488             | 2.568                 | 2.705    | 3.3               | January 1, 2008              |                |          |           |
| Midwest Concrete             | 817102             | S16 T10S R10E       | Wamego (Wabunsee Co) |                            | 2.523             |                       |          |                   |                              |                |          |           |
| Midwest Concrete             |                    |                     | Riley Co.            |                            | 2.548             | 2.575                 | 2.624    | 1.2               |                              |                |          |           |
| Midwest Minerals             | 801703             | S31 T27S R24E       | Crawford Co.         |                            | 2.507             | 2.577                 | 2.695    | 2.6               | June 1, 2002                 |                |          |           |
| Midwest Minerals             | 801705             | S06 T35S R21E       | Labette Co.          | CA-5, CS-1, CS-1A          | 2.532             | 2.596                 | 2.706    | 2.5               | March 1, 2008                |                |          |           |
| Midwest Minerals             | 801705             | S06 T35S R21E       | Labette Co.          | Mansand                    | 2.502             | 2.578                 | 2.708    | 3.0               | March 1, 2008                |                |          |           |
| Midwest Minerals             | 801709             | S09 T32S R15E       | Table Mound          |                            | 2.540             | 2.600                 | 2.700    | 2.4               |                              |                |          |           |
| Midwest Minerals             | 801710             | S18 T32S R14E       | Elk City             |                            | 2.545             | 2.620                 | 2.710    | 2.4               |                              |                |          |           |
| Midwest Minerals             | 801712             | S27 T30S R15E       | Neodesha             |                            | 2.579             | 2.630                 | 2.710    | 1.8               |                              |                |          |           |
| Midwest Minerals             | 801713             | S13 T27S R16E       | Wilson Co.           |                            | 2.528             | 2.588                 | 2.690    | 2.4               | May 1, 2003                  |                |          |           |
| Midwest Minerals             | 801714             | S18 T29S R16E       | Altoona              |                            | 2.515             | 2.580                 | 2.720    | 3.3               |                              |                |          |           |
| Midwest Minerals             | 801715             | S02 T28S R15E       | Benedict             |                            | 2.530             | 2.600                 | 2.710    | 2.6               |                              |                |          |           |
| Midwest Minerals             | 801716             | S09 T30N R30W       | Barton Co, MO        |                            | 2.630             | 2.655                 | 2.699    | 1.0               | December 1, 2002             |                |          |           |
| Midwest Minerals             | 801717             | S36 T29S R14E       | Fredonia             |                            | 2.540             | 2.600                 | 2.710    | 2.4               |                              |                |          |           |
| Midwest Minerals             | 801721             | S1(12) T28N R23E    | Ottawa Co., OK       |                            | 2.476             | 2.540                 | 2.660    | 3.3               |                              |                |          |           |
| Midwest Minerals             |                    |                     | South Mound          |                            | 2.562             |                       |          |                   |                              |                |          |           |
| Midwest Minerals             |                    |                     | Jasper, MO           |                            | 2.488             |                       |          |                   |                              |                |          |           |
| Midwest Minerals (WNRS)      | 801711             | S09 T29S R19E       | Neosho Co.           | CS-1 (3/4)                 | 2.517             | 2.588                 | 2.708    | 2.8               | September 1, 2006            |                | 37.53553 | 95.32708  |
| Midwest Minerals (WNRS)      | 801711             | S09 T29S R19E       | Neosho Co.           | CS-1A 1/2 chips)           | 2.454             | 2.544                 | 2.686    | 3.5               | September 1, 2006            |                | 37.53553 | 95.32708  |
| Midwest Minerals (WRLD)      | 801719             | S12 T32S R19E       | Labette Co.          | CS-1, CS-1A                | 2.584             | 2.632                 | 2.715    | 1.9               | December 1, 2007             |                | 37.27630 | 95.27959  |
| Mueller Sand (Midwest)       | 806302             | S07 T03S R05E       | Washington Co.       |                            | 2.543             | 2.580                 | 2.630    | 1.1               |                              |                |          |           |
| Mulberry Limestone           |                    |                     | Crawford Co.         |                            | 2.551             | 2.610                 | 2.710    | 2.4               |                              |                |          |           |
| N.A.P. Co (AMZN)             | 802439             | S28 T59N R35W       | Andrew Co. MO        | CS-1                       | 2.615             | 2.664                 | 2.748    | 1.9               | July 1, 2007                 |                |          |           |
| Nelson Quarries (TRNTY)      | 801924             | S26 T25S R13E       | Woodson Co.          |                            | 2.582             | 2.640                 | 2.739    | 2.2               | January 1, 2010              |                | 37.83994 | 95.95278  |
| Nelson Quarries              | 800107             | S25 T30S R15E       | Wilson Co.           |                            | 2.585             | 2.640                 | 2.720    | 2.1               | May 1, 2000                  |                |          |           |
| Nelson Quarries              | 800115             | S20 T30S R24E       | Crawford Co.         |                            | 2.549             | 2.610                 | 2.700    | 2.4               |                              |                |          |           |
| Nelson Quarries              | 800116             | S24 T21S R15E       | Coffey Co.           |                            | 2.430             |                       |          |                   |                              |                |          |           |
| Nelson Quarries              | 800117             | S15 T31S R17E       | Montgomery Co.       | CS-1, CS-1A                | 2.505             | 2.582                 | 2.714    | 3.0               | September 1, 2003            |                |          |           |
| Nelson Quarries              | 800118             | S25 T24S R20E       | Allen Co.            |                            | 2.499             | 2.575                 | 2.705    | 3.1               | May 1, 2000                  |                |          |           |
| Nelson Quarries              | 800119             | S20 T23S R19E       | Allen Co.            |                            | 2.562             | 2.614                 | 2.705    | 3.0               | May 1, 2000                  |                |          |           |
| Nelson Quarries              | 800120             | S17T25SR24E         | Bourbon Co.          |                            | 2.545             | 2.570                 | 2.662    | 2.2               | July 1, 2001                 |                |          |           |
| Nelson Quarries              | 800125             | S34 T19S R14E       | Coffey Co.           |                            | 2.529             | 2.606                 | 2.741    | 3.1               | December 1, 2006             |                |          |           |
| Nelson Quarries              | 808901             | S05 T28N R24E       | Ottawa Co., OK       |                            | 2.623             | 2.640                 | 2.700    | 1.4               |                              |                |          |           |
| Nelson Quarries              |                    |                     | Woodson Co.          |                            | 2.555             | 2.615                 | 2.723    | 2.5               |                              |                |          |           |
| Nelson Quarries (BFLS)       | 800126             | S17 T25S R24E       | Bourbon Co.          |                            | 2.576             | 2.623                 | 2.702    | 1.8               | September 1, 2009            |                | 37.73467 | 95.06667  |
| Nelson Quarries (STNR)       | 800110             | S36 T27S R15E       | Wilson Co.           |                            | 2.541             | 2.613                 | 2.716    | 2.5               | September 1, 2009            |                | 37.64887 | 95.71446  |
| Nelson Quarries (TRNTY)      | 801508             | S11 T24S R15E       | Woodson Co.          | CS-1, CS-1A                | 2.588             | 2.644                 | 2.741    | 2.2               | October 1, 2004              |                |          |           |
| Nickerson Sand               |                    |                     | Reno Co.             |                            | 2.550             |                       |          |                   |                              |                |          |           |
| Olathe Aggregates            | 831101             | S16 T14S R23E       | Johnson Co. KS       |                            | 2.559             | 2.620                 | 2.710    | 2.1               |                              |                |          |           |
| Overton Sand & Gravel        |                    |                     | Overton, NE          |                            | 2.560             | 2.590                 | 2.610    | 0.7               |                              |                |          |           |
| Paulsen                      | 824501             | S20 T09N R21W       | Lexington NE         |                            | 2.585             |                       | 2.612    | 0.6               |                              |                |          |           |
| Paulsen Sand & Gr.           | 824301             | S19 T03N R30W       | Red Willow Co., NE   |                            | 2.502             | 2.542                 | 2.609    | 1.6               | March 1, 2001                | S              |          |           |
| Penny's Conc., Inc.          | 826802             | S26 T12S R20E       | Douglas Co.          |                            | 2.540             | 2.580                 | 2.630    | 1.3               | May 1, 2000                  | S              |          |           |

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PROCEDURE I SPECIFIC GRAVITIES**

| Producer                            | CMS ID<br>Producer | Legal Description | Location              | Products            | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|-------------------------------------|--------------------|-------------------|-----------------------|---------------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Pioneer                             | 823601             | S9/13BLKCKB-3     | Borger TX             |                     | 2.590             |                       |          |                   |                              |                |          |           |
| Pioneer (Western S and G)           | 826601             | S69-BLK G&M       | Boys Ranch, TX        |                     | 2.596             |                       |          |                   |                              |                |          |           |
| Popejoy Const., Inc.                | 812809             | S03 T25S R36W     | Kearny Co.            |                     | 2.572             | 2.591                 | 2.635    | 1.0               | December 1, 2004             | S              |          |           |
| Popejoy Const., Inc.                | 812809             | S03 T25S R36W     | Kearny Co.            |                     | 2.551             | 2.580                 | 2.640    | 1.4               |                              |                |          |           |
| Poudre-Tech                         | 832901             | S28 T06N R67W     | Windsor, Co           |                     | 2.595             | 2.615                 | 2.650    | 0.9               |                              |                |          |           |
| Quik Sand                           | 820101             | S30 T26S R01E     | Sedgewick Co.         |                     | 2.540             | 2.565                 | 2.605    | 1.0               | September 1, 2002            | S              |          |           |
| Quik Sand                           | 820103             | S23 T26S R01W     | Sedgewick Co.         |                     | 2.556             | 2.579                 | 2.616    | 0.9               | August 1, 2006               | S              |          |           |
| Quik Sand                           | 820104             | S34 T28S R01E     | Sedgewick Co.         |                     | 2.532             | 2.568                 | 2.628    | 1.4               | August 1, 2006               | S              |          |           |
| Randall Sand                        |                    |                   | Ford, KS              |                     | 2.545             |                       |          |                   |                              |                |          |           |
| Ritchie Sand                        | 819301             | S35 T26S R01W     | Sedgewick Co.         |                     | 2.561             |                       |          |                   | December 1, 2002             | S              |          |           |
| Sedan Limestone                     | 801601             | S33 T33S R11E     | Chautauqua Co.        |                     | 2.525             | 2.580                 | 2.700    | 2.8               |                              |                |          |           |
| Shawnee Rock (Argentine Ledge)      | 803705             | S10 T14S R23E     | Johnson Co.           | -3/4"               | 2.597             | 2.645                 | 2.728    | 1.8               | April 1, 2005                |                |          |           |
| Shawnee Rock (Argentine Ledge)      | 803706             | S12 T12S R23E     | Johnson Co.           |                     | 2.519             | 2.590                 | 2.711    | 2.8               | May 1, 2005                  |                |          |           |
| Shawnee Rock (Argentine Ledge)      |                    |                   | Olathe Kansas         |                     | 2.586             | 2.640                 | 2.730    | 2.1               |                              |                |          |           |
| Shawnee Rock (ARGN Ledge)           | 803701             | S01 T12S R23E     | Johnson Co.           |                     | 2.557             | 2.612                 | 2.703    | 2.1               | July 1, 2006                 |                | 39.03472 | 94.81045  |
| Shawnee Rock (ARGN Ledge)           | 803705             | S10 T14S R23E     | Johnson Co.           | -3/4"               | 2.585             | 2.636                 | 2.725    | 2.0               | September 1, 2008            |                | 38.85213 | 94.84732  |
| Shawnee Rock (Captains Creek Ledge) | 803705             | S10 T14S R23E     | Johnson Co.           |                     | 2.538             | 2.607                 | 2.728    | 2.7               | June 1, 2003                 |                |          |           |
| Shawnee Rock (CPCK Ledge)           | 803705             | S10 T14S R23E     | Johnson Co.           |                     | 2.561             | 2.621                 | 2.724    | 2.4               | October 1, 2009              |                | 38.85159 | 94.84868  |
| Shawnee Rock (DRUM Ledge)           | 803701             | S01 T12S R23E     | Johnson Co.           |                     | 2.561             | 2.621                 | 2.726    | 2.4               | August 1, 2009               |                | 39.02871 | 94.80701  |
| Shawnee Rock (Farley Ledge)         | 803705             | S10 T14S R23E     | Johnson Co.           |                     | 2.624             | 2.661                 | 2.724    | 1.4               | September 1, 2007            |                | 38.85158 | 94.84464  |
| Shawnee Rock (Farley Ledge)         |                    |                   | Olathe Kansas         |                     | 2.618             | 2.640                 | 2.710    | 1.8               |                              |                |          |           |
| Shawnee Rock (LFRLY Ledge)          | 803701             | S01 T12S R23E     | Johnson Co.           |                     | 2.503             | 2.585                 | 2.726    | 3.3               | September 1, 2008            |                | 39.02928 | 94.80807  |
| Shawnee Rock (RYTN Ledge)           | 803701             | S01 T12S R23E     | Johnson Co.           |                     | 2.592             | 2.650                 | 2.754    | 2.3               | October 1, 2006              |                |          |           |
| Shawnee Rock (RYTN Ledge)           | 803703             | S06 T12S R24E     | Johnson Co.           | -3/4                | 2.586             | 2.651                 | 2.764    | 2.5               | May 1, 2004                  |                |          |           |
| Shawnee Rock (Springhill Ledge)     | 803705             | S10 T14S R23E     | Johnson Co.           | -3/4"               | 2.518             | 2.598                 | 2.738    | 3.2               | May 1, 2007                  |                | 38.85145 | 94.84608  |
| Shawnee Rock (STNR Ledge)           | 803705             | S10 T14S R23E     | Johnson Co.           |                     | 2.566             | 2.621                 | 2.716    | 2.1               | July 1, 2006                 |                | 38.85153 | 94.84715  |
| Shawnee Rock (Stoner Ledge)         | 803705             | S10 T14S R23E     | Johnson Co.           |                     | 2.530             | 2.595                 | 2.707    | 2.6               | January 1, 2002              |                |          |           |
| Smith Sand                          | 810503             | S14 T24S R33W     | Finney Co.            |                     | 2.560             | 2.580                 | 2.630    | 1.1               | January 1, 2000              | S              |          |           |
| Smith Sand                          | 810506             | S14 T24S R37W     | Kearny Co.            |                     | 2.542             | 2.572                 | 2.621    | 1.2               | April 1, 2002                | S              |          |           |
| Smith Sand                          | 810516             | S30 T23S R42W     | Hamilton County       |                     | 2.552             | 2.590                 | 2.662    | 1.7               | April 1, 2003                | S              |          |           |
| Southeast Sand                      | 817801             | S20 T23S R05W     | Reno Co.              |                     | 2.540             | 2.570                 | 2.610    | 1.1               |                              |                |          |           |
| Southway                            | 835201             | S07 T26N R36E     | Clayton NM            | 1/2"                | 2.773             |                       |          | 1.7               | May 1, 2003                  |                |          |           |
| Southway                            | 835201             | S07 T26N R36E     | Clayton NM            | 1"                  | 2.680             | 2.724                 | 2.820    | 2.0               | March 1, 2003                |                |          |           |
| Sterling Sand                       | 818301             | S04 T22S R08W     | Rice Co.              |                     | 2.550             | 2.593                 | 2.633    | 0.9               | January 1, 2000              | S              |          |           |
| Stone Sand                          | 810201             | S32 T19S R13W     | Barton Co.            |                     | 2.552             | 2.580                 | 2.624    | 1.1               | January 1, 2000              | S              |          |           |
| Sunflower Sand                      | 818101             | S23 T21S R09W     | Rice Co.              |                     | 2.535             | 2.560                 | 2.600    | 0.9               |                              |                |          |           |
| VJ Stone                            | 844601             | S25 T06N R14W     | Kiowa Co.             |                     | 2.678             | 2.695                 | 2.726    | 0.7               | March 1, 2008                |                |          |           |
| Wade Limestone                      | 805004             | S28 T18S R25E     | Miami Co.             |                     | 2.527             | 2.587                 | 2.689    | 2.4               | September 1, 2005            |                |          |           |
| Wade Limestone                      | 805007             | S32 T19S R23E     | Linn Co.              |                     | 2.493             | 2.574                 | 2.714    | 3.3               | December 1, 2002             |                |          |           |
| Wade Limestone                      |                    | S01 T13S R18E     | Douglas Co.           |                     | 2.463             | 2.552                 | 2.705    | 3.6               |                              |                |          |           |
| Wade Limestone (BFLS)               | 805009             | S20 T19S R25E     | Linn Co.              |                     | 2.486             | 2.568                 | 2.709    | 3.3               | April 1, 2005                |                | 38.37882 | 94.67535  |
| Wade Limestone (WNRS)               | 805002             | S20 T19S R25E     | Linn Co.              |                     | 2.495             | 2.573                 | 2.707    | 3.1               | September 1, 2006            |                | 38.37957 | 94.67730  |
| Wamego Sand                         |                    | S33 T10S R07E     | Riley Co.             |                     | 2.535             | 2.570                 | 2.630    | 1.5               |                              |                |          |           |
| Wes-Kan Construction                | 808303             | S30 T15S R18W     | Ellis Co.             |                     | 2.580             | 2.605                 | 2.640    | 0.8               |                              |                |          |           |
| Western Resources                   |                    |                   | St. Mary's Bottom Ash |                     | 2.559             | 2.627                 | 2.734    | 2.4               |                              |                |          |           |
| Whitaker                            | 800205             | S12 T34S R07E     | Cowley Co.            | Screenings/buckshot | 2.456             | 2.548                 | 2.704    | 3.7               | June 1, 2006                 |                |          |           |
| Whitaker                            | 800205             | S12 T34S R07E     | Cowley Co.            | 1/2" chips          | 2.480             | 2.559                 | 2.695    | 3.2               | February 1, 2007             |                |          |           |
| Whitaker                            | 802444             | S21 T32S R08E     | Cowley Co.            | CS-2                | 2.491             | 2.562                 | 2.681    | 2.8               | March 1, 2007                |                | 37.25346 | 96.53782  |
| White                               |                    |                   | Kanopolis             |                     | 2.560             | 2.603                 | 2.675    | 1.7               |                              |                |          |           |
| Whitfield Sand                      | 813401             | S20 T26S R26W     | Dodge City (Howell)   |                     | 2.550             | 2.580                 | 2.630    | 1.2               |                              |                |          |           |
| Whitfield Sand                      | 813411             | S20 T21S R07W     | Rice Co.              |                     | 2.557             | 2.583                 | 2.624    | 1.0               | February 1, 2002             | S              |          |           |
| Whitfield Sand                      |                    |                   | Pratt Pit             |                     | 2.550             |                       |          |                   |                              |                |          |           |
| Whitfield Sand                      |                    |                   | Sawyer Pit            |                     | 2.510             |                       |          |                   |                              |                |          |           |
| Whitfield Sand (Shears/Ventures)    |                    | S20 T21S R15W     | Pawnee County         |                     | 2.554             | 2.576                 | 2.613    | 0.9               |                              |                |          |           |
| Whitney Sand & Gr.                  | 824402             | S32 T03N R32W     | Hitchcock Co., NE     |                     | 2.520             | 2.560                 | 2.610    | 1.2               |                              |                |          |           |

**February 2012 LETTING  
PROCEDURE II SPECIFIC GRAVITIES**

| Producer                                | CMS ID<br>Producer | Legal Description    | Location              | Products           | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|---|--------------------|----------------------|-----------------------|--------------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Allied Inc                              | 808323             | S10 T15S R14W        | Russell Co            |                    | 2.620             | 2.633                 | 2.652    | 0.5               | October 1, 2008              | S              | 38.76984 | 98.86696  |
| Alsop                                   | 811103             | S05 T04S R04W        | Republic Co.          |                    | 2.613             | 2.610                 | 2.630    | 0.6               | June 1, 2007                 | S              | 39.73481 | 97.78781  |
| Alsop                                   | 811105             | S27 T05S R03W        | Cloud Co.             |                    | 2.610             | 2.619                 | 2.634    | 0.4               | August 1, 2011               | S              |          |           |
| Alsop                                   | 811107             | S27 T13S R01E        | Dickinson Co.         |                    | 2.600             | 2.620                 | 2.660    | 0.7               | April 1, 2007                | S              |          |           |
| Alsop                                   | 811112             | S30 T13S R02W        | Saline Co.            |                    | 2.611             | 2.627                 | 2.654    | 0.6               | November 1, 2007             | S              |          |           |
| Alsop                                   | 811114             | S05 T104 R04W        | Republic Co.          |                    | 2.597             | 2.610                 | 2.629    | 0.5               | May 1, 2011                  | S              |          |           |
| APAC (FRLY)                             | 804008             | S07 T16S R25E        | Miami Co              | -5/16"             | 2.533             | 2.597                 | 2.707    | 2.6               | August 1, 2010               |                |          |           |
| APAC (FRLY)                             | 804008             | S07 T16S R25E        | Miami Co              | Mansand            | 2.608             | 2.647                 | 2.715    | 1.5               | August 1, 2010               |                |          |           |
| APAC (FRLY)                             | 804008             | S07 T16S R25E        | Miami Co              | Dust               | 2.568             | 2.622                 | 2.699    | 2.1               | August 1, 2010               |                |          |           |
| APAC (FRLYARG)                          | 804008             | S07 T16S R25E        | Miami Co              | Mansand, Dust      | 2.502             | 2.581                 | 2.715    | 3.1               | August 1, 2010               |                |          |           |
| APAC Hays                               | 811603             | S25 T15S R19W        | Ellis Co.Kraus Pit    |                    | 2.584             | 2.620                 | 2.680    | 1.4               | October 1, 2009              | S              |          |           |
| APAC Kansas                             | 804009             | S 03 T21S R13E       | Lyon Co.              |                    | 2.507             | 2.581                 | 2.709    | 3.0               | May 1, 2011                  |                |          |           |
| APAC Kansas                             | 826012             | S12 T12S R08W        | Lincoln Co.           | CS-2, Grizzly      | 2.641             | 2.657                 | 2.684    | 0.6               | May 1, 2011                  |                |          |           |
| APAC Kansas (ARGN Ledge)                | 803701             | S01 T12S R23E        | Johnson Co.           | Dust               | 2.532             | 2.597                 | 2.707    | 2.5               | November 1, 2010             |                | 39.03173 | 94.80922  |
| APAC Kansas (CPCK)                      | 803903             | S16 T14S R23E        | Johnson Co.           |                    | 2.494             | 2.573                 | 2.709    | 3.1               | February 1, 2011             |                | 38.83518 | 94.86701  |
| APAC Kansas (LFRLY Ledge)               | 803701             | S01 T12S R23E        | Johnson Co.           | Dust               | 2.521             | 2.590                 | 2.710    | 2.8               | November 1, 2010             |                | 39.03190 | 94.80896  |
| APAC Kansas (STNR Ledge)                | 803705             | S10 T14S R23E        | Johnson Co.           | -5/16", dust       | 2.552             | 2.610                 | 2.710    | 2.3               | November 1, 2010             |                | 38.85366 | 94.84856  |
| APAC Kansas (STNR)                      | 803903             | S16 T14S R23E        | Johnson Co.           |                    | 2.555             | 2.620                 | 2.731    | 2.5               | August 1, 2010               |                |          |           |
| APAC-Shears                             | 801934             | S21 T23S R05W        | Reno Co.              |                    | 2.597             | 2.609                 | 2.621    | 0.4               | September 1, 2011            | S              |          |           |
| APAC-Shears                             | 831401             | S35 T27S R01W        | Sedgwick County       |                    | 2.604             | 2.618                 | 2.639    | 0.5               | June 1, 2011                 | S              |          |           |
| Associated                              | 819904             | S12 T30S R01E        | Sumner County         |                    | 2.594             | 2.612                 | 2.642    | 0.7               | August 1, 2011               | S              |          |           |
| Barber & Sons (BFLS)                    | 842701             | S07 T47N R30W        | Jackson Co. MO        | Mansand            | 2.507             | 2.575                 | 2.691    | 2.7               | September 1, 2011            |                | 38.90338 | 94.27975  |
| Bayer Const. Co.                        | 802322             | S05 T13S R05E        | Geary Co.             |                    | 2.545             | 2.604                 | 2.706    | 2.3               | December 1, 2010             |                |          |           |
| Bingham (Sooner Pile)                   | 821812             | S16 T29N R23E        | Ottawa Co. OK         |                    | 2.521             | 2.576                 | 2.668    | 2.2               | May 1, 2011                  | C              | 36.99744 | 94.82679  |
| Bladen                                  | 824205             | S18 T02N R14W        | Webster Co. NE        |                    | 2.599             | 2.623                 | 2.663    | 0.9               | October 1, 2008              | S              | 40.14244 | 98.45629  |
| Blevins Chat                            | 143801             | S25 T29N R22E        | Ottawa Co OK          | 3/8 chip, dragsand | 2.517             | 2.568                 | 2.651    | 2.0               | October 1, 2010              |                | 36.96271 | 94.87831  |
| Beyer Crushed Rock Co (BFLS)            | 806901             | S26 T54N R33W        | Cass Co. MO           | Dust               | 2.516             | 2.587                 | 2.708    | 2.9               | February 1, 2012             |                | 38.69395 | 94.54898  |
| Blue River Sand                         | 805404             | S25 T04S R06E        | Marshall Co.          |                    | 2.590             | 2.625                 | 2.650    | 1.6               | October 1, 2011              | S              |          |           |
| Carder                                  | 823503             | S30 T22S R44W        | Carlton CO            | SSG, CG            | 2.602             | 2.622                 | 2.656    | 0.8               | October 1, 2011              | S              |          |           |
| Carder                                  | 823512             | S22 T23S R43W        | Hamilton Co.          |                    | 2.581             | 2.605                 | 2.643    | 0.9               | August 1, 2010               | S              | 38.03351 | 102.03022 |
| Carder                                  | 823513             | S19 T24S R39W        | Hamilton Co.          |                    | 2.564             | 2.595                 | 2.643    | 1.2               | June 1, 2011                 | S              |          |           |
| Cornejo Stone                           | 801504             | S13 T31S R10E        | Elk Co.               |                    | 2.471             | 2.561                 | 2.716    | 3.6               | May 1, 2011                  |                |          |           |
| Deweese                                 | 825001             | S17 T01N R07W        | Nuckolls Co. NE       | SSG                | 2.594             | 2.622                 | 2.669    | 1.1               | January 1, 2008              | S              |          |           |
| Dodge City Sand                         | 813102             | S32 T26S R25W        | Ford Co.              |                    | 2.601             | 2.610                 | 2.640    | 0.7               | June 1, 2011                 | S              |          |           |
| Dolese                                  | 809001             | S36 T04N R12W        | Comanche Co. OK       |                    | 2.643             | 2.668                 | 2.711    | 0.9               | May 1, 2011                  |                |          |           |
| Dolese                                  | 809402             | S32 T06N R15W        | Kiowa Co. OK          |                    | 2.654             | 2.696                 | 2.769    | 1.6               | March 1, 2011                |                |          |           |
| Eakins Sand                             | 817302             | S08 T22S R16W        | Pawnee Co.            |                    | 2.595             | 2.610                 | 2.632    | 0.5               | August 1, 2011               | S              | 38.15791 | 99.11149  |
| Eastern Colorado Agg                    | 833301             | S16 T23S R42W        | Holly, Prowers Co, CO |                    | 2.581             | 2.608                 | 2.652    | 1.0               | August 1, 2010               | S              |          |           |
| Flint Rock Products Pile # 2            | 822503             | SW 1/4 S29 T29N R23E | Ottawa County, OK     |                    | 2.558             | 2.594                 | 2.654    | 1.4               | August 1, 2011               | C              | 36.96102 | 94.84827  |
| Gravel and Concrete                     | 832701             | S15 T22S R07W        | Reno Co.              |                    | 2.588             | 2.608                 | 2.639    | 0.7               | April 1, 2010                | S              |          |           |
| Hamm                                    | 802457             | S10 T14S R04E        | Dickinson Co.         |                    | 2.478             | 2.557                 | 2.692    | 3.2               | June 1, 2011                 |                |          |           |
| Hamm (LVNR)                             | 800910             | S01 T12S R19E        | Douglas Co.           | CS-1               | 2.555             | 2.607                 | 2.694    | 2.1               | April 1, 2010                |                |          |           |
| Hamm (NEVA)                             | 800967             | S10 T07S R10E        | Pottawatomie Co.      |                    | 2.403             | 2.509                 | 2.689    | 4.4               | August 1, 2010               |                |          |           |
| Hamm (STNR)                             | 800907             | S15 T13S R21E        | Eudora-Douglas Co     | MNSND              | 2.554             | 2.616                 | 2.722    | 2.4               | October 1, 2011              |                |          |           |
| Hamm (TRNT)                             | 800910             | S01 T12S R19E        | Douglas Co.           | CS-1               | 2.554             | 2.625                 | 2.749    | 2.8               | April 1, 2010                |                |          |           |
| Hanson Agg (Western Rock)               | 826501             | S10 T01S R01W        | Murray Co OK          |                    | 2.642             | 2.680                 | 2.746    | 1.4               | February 1, 2011             |                |          |           |
| Hard Rock Sand                          | 844501             | S31 T26S R25W        | Ford Co.              |                    | 2.617             | 2.661                 | 2.655    | 0.8               | October 1, 2011              |                |          |           |
| Harshman (SNBD/STNR Ledge)              | 800111             | S19 T26S R16E        | Woodson Co.           |                    | 2.509             | 2.582                 | 2.706    | 2.9               | September 1, 2010            |                | 37.77121 | 95.70426  |
| Heft Sand                               | 838501             | S35 T30S R14W        | Barber Co.            |                    | 2.587             | 2.609                 | 2.645    | 0.9               | April 1, 2007                | S              |          |           |
| Hi-Plains Sand                          | CC130704           | S19 T16S R06W        | Ellsworth Co.         |                    | 2.628             | 2.642                 | 2.655    | 1.1               | June 1, 2010                 | S              |          |           |
| Holliday Sand                           | 815301             | S28 T11S R23E        | Wyandotte Co.         | SSG                | 2.600             | 2.610                 | 2.626    | 0.4               | January 1, 2012              | S              |          |           |
| Holliday Sand Mo. River                 | 815404             | S9 T50N R33W         | Riverside, Missouri   | SSG                | 2.609             | 2.618                 | 2.634    | 0.4               | October 1, 2010              | S              | 39.16420 | 94.61345  |
| Holliday Sand Mo. River                 | 815406             | S20 T57N R35W        | Buchanan Co. MO       | SSG                | 2.597             | 2.611                 | 2.635    | 0.5               | July 1, 2011                 | S              |          |           |
| Huber                                   | 812701             | S21 T24S R32W        | Finney Co.            |                    | 2.609             | 2.620                 | 2.640    | 0.4               | August 1, 2011               | S              | 37.95143 | 100.84561 |
| Huber                                   | 812702             | S18 T24S R33W        | Finney Co.            |                    | 2.602             | 2.618                 | 2.646    | 0.6               | August 1, 2011               | S              |          |           |
| Huber                                   | 835801             | S17 T24S R40W        | Hamilton Co.          |                    | 2.610             | 2.620                 | 2.630    | 0.3               | August 1, 2011               | S              |          |           |
| Hunt-Martin (BFLS underground)          | 803512             | S02 T52N R34W        | Clay Co MO            | -5/16"             | 2.600             | 2.634                 | 2.704    | 1.6               | August 1, 2011               |                |          |           |
| Hunt-Martin (BFLS)                      | 807301             | S36 T50N R34W        | Riverside, MO         | Chips              | 2.565             | 2.617                 | 2.711    | 2.1               | August 1, 2011               |                |          |           |
| Hunt-Martin Materials (CPCK)            | 800310             | S13 T16S R19E        | Franklin Co.          | -4, chips          | 2.498             | 2.579                 | 2.717    | 3.2               | July 1, 2011                 |                | 38.65591 | 95.25500  |
| Hunt-Martin Materials (IFRLY)           | 803501             | S9 T13S R22E         | Johnson Co. KS        |                    | 2.460             | 2.551                 | 2.708    | 3.8               | July 1, 2011                 |                | 38.93860 | 94.96997  |
| Hunt-Martin Materials (STNR)            | 800310             | S13 T16S R19E        | Franklin Co.          | Chips              | 2.444             | 2.555                 | 2.744    | 4.5               | June 1, 2010                 |                | 38.65591 | 95.25500  |
| Hunt-Martin Materials (UFRLY)           | 803501             | S9 T13S R22E         | Johnson Co. KS        |                    | 2.463             | 2.556                 | 2.715    | 3.8               | July 1, 2011                 |                | 38.93860 | 94.96997  |
| Hunt-Martin Materials (ARGN)            | 803501             | S09 T13S R22E        | Johnson Co. KS        |                    | 2.462             | 2.554                 | 2.710    | 3.7               | July 1, 2011                 |                | 38.93869 | 94.97256  |
| Hunt-Martin(PKA Martin Marietta) (BFLS) | 802451             | S11 T46N R31W        | Greenwood, MO         | Dust, - 1/4"       | 2.575             | 2.628                 | 2.718    | 2.1               | July 1, 2011                 |                | 38.81273 | 94.31907  |
| Hunt-Midwest                            | 803503             | S10 T50N R32W        | Randolph, MO          | Dust               | 2.565             | 2.612                 | 2.691    | 1.8               | July 1, 2011                 |                |          |           |

**February 2012 LETTING  
PROCEDURE II SPECIFIC GRAVITIES**

| Producer                       | CMS ID<br>Producer | Legal Description | Location             | Products                    | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Percent<br>Apparent | Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude  |
|--------------------------------|--------------------|-------------------|----------------------|-----------------------------|-------------------|-----------------------|---------------------|--------|------------------------------|----------------|----------|------------|
| J Corp                         | 808303             | S30 T15S R18W     | Ellis Co.            |                             | 2.617             | 2.644                 | 2.689               | 1.0    | July 1, 2011                 | S              |          |            |
| J&R Sand Co                    | 814606             | S01 T33S R33W     | Seward Co            |                             | 2.606             | 2.622                 | 2.647               | 0.6    | October 1, 2011              | S              |          |            |
| Johnson County Aggregates ARGN | 806701             | S09 T14S R23E     | Johnson Co. KS       | Mansand, Dust               | 2.555             | 2.619                 | 2.730               | 2.5    | October 1, 2010              |                | 38.84477 | 94.86395   |
| Johnson County Aggregates FRLY | 806701             | S09 T14S R23E     | Johnson Co. KS       | Dust                        | 2.563             | 2.622                 | 2.725               | 2.3    | June 1, 2010                 |                | 38.84507 | 94.86435   |
| Johnson County Aggregates STNR | 806701             | S09 T14S R23E     | Johnson Co. KS       | Dust                        | 2.528             | 2.592                 | 2.702               | 2.6    | May 1, 2011                  |                | 38.84657 | 94.86459   |
| Johnson Sand                   | 818902             | S 05 T15S R02W    | Salina               |                             | 2.618             | 2.633                 | 2.658               | 0.6    | August 1, 2011               | s              | 38.78113 | 97.57114   |
| Joplin Stone                   | 807101             | S26 T28N R32W     | Jasper Co. MO        | 3/8-, Mansand, Screenings   | 2.482             | 2.561                 | 2.695               | 3.2    | July 1, 2010                 |                | 37.12422 | 94.39609   |
| Kansas Sand                    | 830903             | S21 T11S R14E     | Shawnee Co.          |                             | 2.602             | 2.611                 | 2.627               | 0.4    | May 1, 2011                  | S              |          |            |
| Kaw Valley Sand                | 821701             | S29 T11S R 24E    | Wyandotte Co.        |                             | 2.594             | 2.611                 | 2.639               | 0.6    | November 1, 2010             | S              |          |            |
| Kinsley Redi Mix               | 835101             | S35 T24S R19W     | Edwards Co.          |                             | 2.584             | 2.612                 | 2.657               | 1.0    | May 1, 2011                  | S              |          |            |
| Klaver                         | 813403             | S04 T28S R13W     | Pratt Co.            |                             | 2.613             | 2.623                 | 2.638               | 0.4    | July 1, 2007                 | S              |          |            |
| Klotz                          | 812602             | S16 T24S R34W     | Finney Co.           |                             | 2.609             | 2.627                 | 2.658               | 0.7    | October 1, 2011              | S              |          |            |
| Klotz                          | 812605             | S31 T24S R31W     | Finney Co.           |                             | 2.602             | 2.618                 | 2.646               | 0.6    | July 1, 2011                 | S              |          |            |
| Klotz                          | 812809             | S03 T25S R36W     | Kearny Co.           |                             | 2.605             | 2.622                 | 2.650               | 0.6    | July 1, 2010                 | S              |          |            |
| Klotz                          | 814202             | S18 T24S R40W     | Hamilton Co.         |                             | 2.586             | 2.604                 | 2.648               | 0.7    | June 1, 2011                 | S              |          |            |
| Knop Concrete                  | 839501             | S06 T20S R11W     | Barton County        |                             | 2.587             | 2.603                 | 2.630               | 0.6    | October 1, 2011              | S              |          |            |
| Konza Const.                   | 813601             | S13 T11S R05E     | Geary Co.            |                             | 2.604             | 2.619                 | 2.643               | 0.6    | September 1, 2011            | S              |          |            |
| Lafarge Corp                   | 600609             | S13 T50N R32W     | Jackson Co. MO       | Dust                        | 2.540             | 2.629                 | 2.711               | 2.4    | September 1, 2011            |                | 39.14949 | 94.40087   |
| Lafarge North America          | 819304             | S02 T27S R01W     | Sedgewick Co.        |                             | 2.621             | 2.627                 | 2.636               | 0.2    | July 1, 2011                 | S              |          |            |
| Larned Sand                    | 817402             | S08 T22S R16W     | Pawnee Co.           |                             | 2.598             | 2.612                 | 2.636               | 0.6    | June 1, 2009                 | S              |          |            |
| Martin Marietta                | 802244             | S23 T28S R11E     | Elk Co.              | Mansand                     | 2.492             | 2.575                 | 2.719               | 3.4    | July 1, 2011                 |                |          |            |
| Martin Marietta                | 808701             | S20 T02S R05E     | Johnston Co., OK     | Chips, Dust                 | 2.633             | 2.651                 | 2.688               | 0.5    | July 1, 2011                 |                |          |            |
| Martin Marietta (EVCK)         | 802244             | S23 T28S R11E     | Elk Co.              | Screenings                  | 2.475             | 2.559                 | 2.703               | 3.4    | July 1, 2010                 |                | 37.60303 | 96.16333   |
| Meier's Sand                   | 820601             | S23 T11S R16E     | Shawnee Co.          |                             | 2.599             | 2.610                 | 2.628               | 0.4    | July 1, 2010                 | S              |          |            |
| Mid-American Sand              | 845401             | S02 T50N R32W     | Clay Co. MO          |                             | 2.570             | 2.589                 | 2.621               | 0.8    | December 1, 2009             | S              |          |            |
| Mid-States Materials           | 806302             | S07 T03S R05E     | Washington Co.       |                             | 2.600             | 2.614                 | 2.638               | 0.6    | August 1, 2009               | S              |          |            |
| Mid-States Materials (OZWK)    | 843505             | S26 T12S R17E     | Douglas Co.          |                             | 2.575             | 2.642                 | 2.760               | 2.6    | August 1, 2011               |                |          |            |
| Midwest Concrete               | 818601             | S31 T10S R08E     | Riley Co. (Kaw Sand) |                             | 2.623             | 2.632                 | 2.647               | 0.4    | July 1, 2010                 | S              |          |            |
| Midwest Minerals (WNRS)        | 801708             | S22 T31S R17E     | Montgomery Co.       | Chips, Screenings           | 2.537             | 2.608                 | 2.711               | 2.5    | October 1, 2011              |                | 37.33560 | 95.53460   |
| Midwest Minerals (WNRS)        | 801711             | S09 T29S R19E     | Neosho Co.           | Mansand (CS-2)              | 2.491             | 2.577                 | 2.724               | 3.4    | November 1, 2010             |                | 37.53576 | 95.32940   |
| Midwest Minerals (AMRT)        | 801707             | S34 T34S R17E     | Montgomery Co.       | CS-1, CS-1A, CS-2, MNSND    | 2.502             | 2.584                 | 2.726               | 3.3    | August 1, 2010               |                | 37.04469 | 95.52620   |
| Midwest Minerals (WRLD)        | 801719             | S12 T32S R19E     | Labette Co.          | Chips                       | 2.579             | 2.627                 | 2.709               | 1.8    | November 1, 2011             |                |          |            |
| N.A.P. Co (AMZN)               | 802439             | S28 T59N R35W     | Andrew Co. MO        |                             | 2.580             | 2.633                 | 2.738               | 1.9    | July 1, 2011                 |                |          |            |
| Nelson Quarries (LBRD)         | 800124             | S17 T25S R24E     | Bourbon Co.          | Screenings, mansand, 1/2" d | 2.507             | 2.573                 | 2.682               | 2.6    | October 1, 2010              |                | 37.87760 | 94.79050   |
| Nelson Quarries (RYTN)         | 800101             | S33 T24S R19E     | Allen Co.            |                             | 2.480             | 2.566                 | 2.715               | 3.5    | November 1, 2011             |                | 37.91321 | 95.32929   |
| Nelson Quarries (SPGH)         | 805108             | S30 T21S R20E     | Anderson Co.         | Screenings                  | 2.515             | 2.584                 | 2.699               | 2.7    | February 1, 2011             |                | 38.18572 | 95.25097   |
| Paulsen Sand & Gr.             | 824503             | S13 T03N R28W     | Red Willow Co., NE   |                             | 2.569             | 2.589                 | 2.615               | 0.6    | January 1, 2010              | S              |          |            |
| Penny's Conc. (SPGH)           | 800309             | S23 T16S R20E     | Franklin Co.         | Dust                        | 2.532             | 2.602                 | 2.723               | 2.8    | November 1, 2011             |                | 38.63956 | 95.15902   |
| Penny's Conc. (STNR)           | 800309             | S23 T16S R20E     | Franklin Co.         |                             | 2.463             | 2.547                 | 2.690               | 3.4    | February 1, 2012             |                | 38.64302 | 95.15793   |
| Penny's Conc.                  | 826802             | S26 T12S R20E     | Douglas Co.          |                             | 2.596             | 2.608                 | 2.627               | 0.5    | November 1, 2011             | S              | 38.97126 | 95.16149   |
| Popejoy Const., Inc.           | 812822             | S28 T03S R40W     | Cheyenne Co.         |                             | 2.592             | 2.610                 | 2.639               | 0.7    | August 1, 2007               | S              | 39.76946 | -101.82031 |
| Raymond Sand                   | 818201             | S28 T20S R10W     | Rice Co.             |                             | 2.589             | 2.604                 | 2.627               | 0.6    | October 1, 2011              | S              |          |            |
| Seacat & Heft                  | 815801             | S04 T29S R17W     | Kiowa Co.            |                             | 2.594             | 2.611                 | 2.640               | 0.7    | October 1, 2010              | S              |          |            |
| Sober Sand                     | 843701             | S25 T26N R02E     | Kay Co. OK           |                             | 2.598             | 2.611                 | 2.633               | 0.5    | July 1, 2007                 | S              |          |            |
| Springfield Underground (BLTN) | 807001             | S10 T29N R21W     | Greene Co. MO        |                             | 2.629             | 2.654                 | 2.695               | 0.9    | June 1, 2011                 |                | 93.22149 | 37.22456   |
| T&F Sand/Gravel                | 824902             | S08 T08N R18W     | Buffalo Co. NE       |                             | 2.598             | 2.614                 | 2.643               | 0.7    | October 1, 2009              | S              |          |            |
| Venture Dundee Sand            | 810112             | S16 T20S R14W     | Barton Co.           |                             | 2.592             | 2.607                 | 2.633               | 0.6    | July 1, 2011                 | S              |          |            |
| Whitaker                       | 802444             | S21 T32S R08E     | Cowley Co.           | CS-1A, CS-2A,CS-2           | 2.482             | 2.565                 | 2.706               | 3.3    | May 1, 2010                  |                |          |            |

**Deleted Values**

The following are values from sources that have been deleted from the active list and are for reference only.

|                                      |        |               |             |       |       |       |       |     |                  |   |          |          |
|--------------------------------------|--------|---------------|-------------|-------|-------|-------|-------|-----|------------------|---|----------|----------|
| Alsop                                | 811101 | S02 T08S R02E | Clay Co.    |       | 2.590 | 2.610 | 2.635 | 0.7 | October 15, 2004 | S |          |          |
| Alsop                                | 811102 | S26 T05S R03W | Cloud Co.   |       | 2.585 | 2.608 | 2.645 | 0.9 | October 15, 2004 | S |          |          |
| Alsop                                | 811108 | S31 T14S R02W | Saline Co.  |       | 2.626 | 2.639 | 2.661 | 0.5 | August 1, 2006   | S |          |          |
| Alsop                                | 811109 | S4 T02N R02W  | Hebron, NE  |       | 2.601 | 2.615 | 2.637 | 0.5 | August 1, 2002   | S |          |          |
| Alsop                                | 811110 | S16 T07S R13W | Osborne Co. |       | 2.614 | 2.630 | 2.656 | 0.6 | January 1, 2003  | S |          |          |
| Alsop                                | 811111 | S16 T20S R01E | Marion Co.  |       | 2.592 | 2.616 | 2.656 | 0.9 | July 1, 2005     | S |          |          |
| Amman Sand (See Bladden)             |        |               |             |       |       |       |       |     |                  |   |          |          |
| Amman Sand (See Bladden)             |        |               |             |       |       |       |       |     |                  |   |          |          |
| Anchor Stone                         |        |               | Tulsa, OK   |       |       |       |       |     |                  |   |          |          |
| APAC (ARGN)                          | 804007 | S12 T16S R24E | Miami Co    | Dust  | 2.477 | 2.551 | 2.675 | 3.0 | May 1, 2009      |   | 38.67333 | 94.69672 |
| APAC (ARGN)                          | 804007 | S12 T16S R24E | Miami Co    | MNSND | 2.572 | 2.627 | 2.720 | 2.1 | March 1, 2009    |   | 38.67299 | 94.69581 |
| APAC (FRLY, Class I for UTB Overlay) | 804007 | S12 T16S R24E | Miami Co    | MNSND | 2.577 | 2.629 | 2.720 | 2.0 | January 1, 2009  |   | 38.67387 | 91.69463 |

**February 2012 LETTING  
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| Producer                      | CMS ID<br>Producer | Legal Description | Location             | Products                       | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|-------------------------------|--------------------|-------------------|----------------------|--------------------------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| APAC Hays                     | 808323             | S10 T15S R14W     | Russel Co.           |                                | 2.625             | 2.631                 | 2.641    | 0.2               | May 1, 2002                  | S              |          |           |
| APAC Hays                     | 811602             | S29 T15S R18W     | Ellis Co.            |                                | 2.593             | 2.627                 | 2.645    | 0.8               | July 1, 2006                 | S              |          |           |
| APAC Hays                     | 811604             | S25 T15S R19W     | Ellis Co. Bieker Pit |                                | 2.620             | 2.636                 | 2.646    | 0.3               | October 15, 2004             | S              |          |           |
| APAC Hays                     | 811613             | S27 T10S R28W     | Sheridan Co.         |                                | 2.546             | 2.598                 | 2.625    | 0.5               | October 15, 2004             | S              |          |           |
| APAC Hays                     | 811614             | S17 T7S R39W      | Sherman Co.          |                                | 2.570             | 2.597                 | 2.633    | 0.8               | October 15, 2004             | S              |          |           |
| APAC Hays                     | 811615             | S34 T10S R32W     | Thomas Co.           |                                | 2.624             | 2.632                 | 2.645    | 1.4               | October 15, 2004             | S              |          |           |
| APAC Hays                     | 811620             | S31 T14S R23W     | Trego Co.            |                                | 2.614             | 2.631                 | 2.657    | 0.6               | October 15, 2004             | S              |          |           |
| APAC Hays                     | 811628             | S35 T10S R32W     | Thomas Co.           |                                | 2.594             | 2.624                 | 2.675    | 1.2               | October 15, 2004             | S              |          |           |
| APAC Hays                     | 811630             | S36 T14S R24W     | Trego Co.            |                                | 2.614             | 2.631                 | 2.657    | 0.6               | October 15, 2004             | S              |          |           |
| APAC Kansas                   | 801904             | S03 T 21S R13E    | Lyon Co.             |                                | 2.524             | 2.598                 | 2.727    | 2.9               | June 1, 2007                 |                |          |           |
| APAC Kansas                   | 810903             | S05 T27S R24W     | Ford Co.             |                                | 2.615             | 2.628                 | 2.651    | 0.6               | December 1, 2006             | S              |          |           |
| APAC Reno                     | 804007             | S12 T16S R24E     | Miami Co. KS         | CS-2                           | 2.515             | 2.594                 | 2.715    | 2.8               | January 1, 2002              |                |          |           |
| APAC Reno                     | 836301             | S27 T22S R24E     | Linn Co.             | Mansand                        | 2.503             | 2.569                 | 2.681    | 2.7               | December 1, 2003             |                |          |           |
| APAC Reno                     |                    |                   | Johnson Co. KS       |                                | 2.526             |                       |          |                   |                              |                |          |           |
| APAC Reno (ARGN)              | 804002             | S24 T14S R24E     | Johnson Co. KS       |                                | 2.561             | 2.618                 | 2.714    | 2.2               | June 1, 2007                 |                | 38.82150 | 94.69010  |
| APAC Reno (FRLY)              | 804007             | S12 T16S R24E     | Miami Co. KS         | -1/2, 3/4, mansand, screenings | 2.463             | 2.553                 | 2.708    | 3.7               | August 1, 2005               |                | 38.67412 | 94.69887  |
| APAC Shears                   | 801916             | S14 T23S R05W     | Reno Co.             |                                | 2.589             | 2.600                 | 2.620    | 0.4               | December 1, 2004             | S              |          |           |
| APAC-Allied                   | 841703             | S34 T15S R18W     | Ellis Co.            |                                | 2.622             | 2.631                 | 2.646    | 0.4               | December 1, 2005             | S              | 38.69783 | 99.30538  |
| APAC-Shears                   | 801925             | S11 T28S R12E     | Greenwood Co.        |                                | 2.563             | 2.629                 | 2.745    | 2.6               | May 1, 2008                  |                |          |           |
| APAC-Shears                   | 801927             | S03 T21S R13E     | Hartford             |                                | 2.518             | 2.583                 | 2.720    | 2.8               | February 1, 2001             |                |          |           |
| APAC-Shears                   | 831401             | S35 T27S R01W     | Sedgewick Co.        |                                | 2.595             | 2.614                 | 2.644    | 0.7               | September 1, 2003            | S              |          |           |
| APAC-Shears                   | Various            | S13 T12S R08W     | Lincoln              |                                | 2.595             | 2.629                 | 2.678    | 1.1               | April 1, 2001                |                |          |           |
| APAC-Shears                   | Various            | S23 T12S R08W     | Lincoln              |                                | 2.638             | 2.645                 | 2.683    | 0.9               | August 1, 2002               |                |          |           |
| APAC-Shears                   | Various            | Various           | Lincoln              | Grizzly                        | 2.620             | 2.636                 | 2.664    | 0.8               | October 1, 2001              |                |          |           |
| APAC-Shears 1/2", 1/4"        | 800408             | S11 T28S R12E     | Fall River           | 1/2", 1/4"                     | 2.600             |                       |          |                   | April 1, 2000                |                |          |           |
| Ark River Sand                | 838202             | S06 T32S R03E     | Cowley Co.           |                                | 2.615             | 2.621                 | 2.640    | 0.4               | September 1, 2006            | S              |          |           |
| Ash Grove Aggr.               | 805108             | S30 T21S R20E     | Anderson Co.         |                                | 2.480             | 2.570                 | 2.710    | 3.4               |                              |                |          |           |
| Ash Grove Aggr.               | 805109             | S30 T40N R31W     | Butler, MO           |                                | 2.524             | 2.592                 | 2.709    | 2.7               | July 1, 2003                 |                |          |           |
| Ash Grove Aggr.               |                    | (Various)         | Bourbon Co.          |                                | 2.417             |                       |          |                   |                              |                |          |           |
| Ash Grove Aggr.               |                    | (Various)         | Linn Co.             |                                | 2.470             |                       |          |                   |                              |                |          |           |
| Associated                    | 819905             | S14 T26S R01E     | Sedgwick County      |                                | 2.597             | 2.612                 | 2.637    | 0.6               | October 15, 2004             | S              |          |           |
| Associated                    | 819905             | S14 T26S R01E     | Sedgwick County      |                                | 2.597             | 2.612                 | 2.637    | 0.6               | October 15, 2004             | S              |          |           |
| B&B Concrete                  | 603402             | S22 T07 R18W      | Stockton             |                                | 2.602             | 2.613                 | 2.632    | 0.4               |                              |                |          |           |
| B&B Redimix                   | 818704             | S20 T07S R18W     | Rooks Co.            |                                | 2.600             | 2.622                 | 2.651    | 0.7               | June 1, 2005                 | S              |          |           |
| Bayer Const. Co.              | 801807             | S03 T09S R06E     | Riley Co.            |                                | 2.426             | 2.508                 | 2.642    | 3.4               | March 1, 2004                |                |          |           |
| Bayer Const. Co.              | 801824             | S33 T10S R09E     | Riley Co.            |                                | 2.588             | 2.640                 | 2.729    | 2.0               | July 1, 2009                 |                |          |           |
| Bayer Const. Co.              | 802322             | S05 T13S R05E     | Geary Co.            |                                | 2.510             | 2.582                 | 2.705    | 2.9               | April 1, 2007                |                | 38.94896 | 96.90372  |
| Beatrice Sand                 | 824703             | S29 T01N R04E     | Fairbury, NE         |                                | 2.553             |                       |          |                   |                              |                |          |           |
| Bedrock Inc.                  | 841401             | S28 T28N R32W     | Cartersville, MO     |                                | 2.505             | 2.577                 | 2.620    | 1.5               | May 1, 2003                  |                |          |           |
| BELCO APAC DEWY Ledge)        | 809101             | S25 T27N R13E     | Nowata, OK           |                                | 2.629             | 2.660                 | 2.725    | 1.4               | October 1, 2009              |                | 36.80490 | 95.87233  |
| Belco Materials               | 809101             | S25 T27N R13E     | Washington Co.OK     |                                | 2.607             | 2.648                 | 2.720    | 1.6               | July 1, 2007                 |                |          |           |
| Belco Materials               | 809103             | S11 T25N R8W      | Osage Co.OK          |                                | 2.553             | 2.614                 | 2.718    | 2.4               | May 1, 2005                  |                |          |           |
| Beyer Crushed Rock Co (BFLS)  | 806901             | S26 T54N R33W     | Cass Co. MO          |                                | 2.534             | 2.588                 | 2.679    | 2.1               | September 1, 2009            |                | 38.69364 | 94.54699  |
| Bingham (Atlas Pile)          | 821811             | S22 T29N R23E     | Ottawa Co. OK        |                                | 2.538             | 2.595                 | 2.692    | 2.3               | March 1, 2005                | C              | 36.98155 | 94.80663  |
| Bingham (Gordon Pile)         | 821815             | S18 T29N R23E     | Ottawa Co. OK        |                                | 2.545             | 2.587                 | 2.656    | 1.7               | June 1, 2008                 | C              | 36.99195 | 94.85100  |
| Bingham (Ottawa Pile)         | 821806             | S17 T29N R23E     | Ottawa Co. OK        |                                | 2.547             | 2.589                 | 2.658    | 1.6               | March 1, 2005                | C              | 36.99455 | 94.83870  |
| Bingham (Semple Pile)         |                    |                   | Baxter Springs       |                                | 2.553             |                       |          |                   | November 1, 1999             |                |          |           |
| Bingham (Sooner Pile)         | 821812             | S16 T29N R23E     | Ottawa Co. OK        |                                | 2.535             | 2.576                 | 2.643    | 1.6               | July 1, 2007                 | C              |          |           |
| Bladden (Formerly Amman Sand) | 823801             | S11 T02N R16W     | Franklin Co., NE     |                                | 2.591             |                       |          |                   |                              |                |          |           |
| Bladden (Formerly Amman Sand) | 823802             | S14 T02N R16W     | Franklin Co., NE     |                                | 2.599             | 2.630                 | 2.651    | 0.5               | November 1, 2000             | S              |          |           |
| Bladden (Formerly Amman Sand) | 823802             | S14 T02N R16W     | Franklin Co., NE     |                                | 2.599             | 2.630                 | 2.651    | 0.5               | November 1, 2000             |                |          |           |
| Bladen                        | 824002             | S09 T02N R10W     | Red Cloud            |                                | 2.599             | 2.615                 | 2.630    | 0.4               |                              |                |          |           |
| Bladen                        | 824201             | S18 T02N R14W     | Franklin Co. NE      |                                | 2.612             | 2.622                 | 2.638    | 0.4               | June 1, 2006                 | S              | 40.13917 | 98.93976  |
| Blue River Sand               | 805405             | S35 T03S R05E     | Washington Co.       |                                | 2.549             | 2.578                 | 2.624    | 1.1               |                              |                |          |           |
| Broce Construction            | 809904             | S02 T27S R25W     | Ford Co.             |                                | 2.588             | 2.611                 | 2.645    | 0.8               | January 1, 2005              | S              |          |           |
| Bromley (Haeglin Lease)       |                    |                   | Atchison Co          |                                | 2.420             |                       |          |                   |                              |                |          |           |
| Builder's Sand                | 815301             | S28 T11S R23E     | Johnson Co.          |                                | 2.570             | 2.590                 | 2.630    | 0.9               |                              |                |          |           |
| Builder's Sand                | 815304             | S23 T11S R16E     | Shawnee Co.          |                                | 2.620             | 2.630                 | 2.650    | 0.4               |                              |                |          |           |
| C&M Agg (Curzon)              | 800406             | S30 T17S R15E     | Osage County         |                                | 2.302             | 2.463                 | 2.744    | 7.0               |                              |                |          |           |
| C&M Agg (Hartford)            | 800406             | S30 T17S R15E     | Osage County         |                                | 2.436             | 2.537                 | 2.711    | 4.2               |                              |                |          |           |
| Carder                        |                    | (Various)         | Lamar CO             |                                | 2.570             | 2.610                 | 2.680    | 1.8               |                              |                |          |           |
| Carder                        |                    | (Various)         | Carlton CO           |                                | 2.570             | 2.610                 | 2.680    | 1.8               |                              |                |          |           |
| Central Paving                | 839001             | S17 T26S R04E     | Butler, Co.          | CS-2                           | 2.394             | 2.498                 | 2.671    | 4.4               | December 1, 2003             |                |          |           |
| Consolidated Sand & Gravel    | 824601             | S27 T02N R02E     | Fairbury, NE         |                                | 2.580             | 2.596                 | 2.627    | 0.7               |                              |                |          |           |

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PROCEDURE II SPECIFIC GRAVITIES**

| Producer                            | CMS ID<br>Producer | Legal Description  | Location                | Products            | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|-------------------------------------|--------------------|--------------------|-------------------------|---------------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Cummins Const.                      | CC158401           | S23 T29N R22E      | Ottawa Co. OK           |                     | 2.505             | 2.559                 | 2.646    | 2.2               | June 1, 2006                 | C              | 36.98083 | 94.89053  |
| Dartmouth Sand                      | 810401             | S33 T19S R12W      | Barton Co.              |                     | 2.600             | 2.620                 | 2.635    | 0.4               | May 1, 2006                  | S              |          |           |
| Dolese                              | 809001             | S36 T04N R12W      | Comanche Co. OK         | Screenings, Mansand | 2.638             | 2.669                 | 2.721    | 1.2               | October 1, 2006              |                |          |           |
| Dolese                              | 809001             | S36 T04N R12W      | Comanche Co. OK         | CS-1C               | 2.670             | 2.690                 | 2.725    | 0.8               | October 1, 2006              |                |          |           |
| Dolese                              | 809001             | S36 T04N R12W      | Richards Spur           |                     | 2.635             | 2.650                 | 2.700    | 1.0               |                              |                |          |           |
| Dolese                              | 809402             | S32 T06N R15W      | Cooperton               |                     |                   |                       |          |                   |                              |                |          |           |
| Dolese                              | 809403             | S36 T06N R10W      | Caddo Co. OK            |                     | 2.581             | 2.632                 | 2.721    | 2.0               | January 1, 2008              |                |          |           |
| Evans And Assoc.                    | CC172602           | S26 T29N R02 E     | Kay Co. OK              |                     | 2.530             | 2.572                 | 2.641    | 1.6               | December 1, 2004             | S              |          |           |
| Granite Mountain                    | 838701             |                    | Sweet Home, AR          |                     | 2.601             | 2.620                 | 2.650    | 1.0               |                              |                |          |           |
| Great Bend Asphalt                  | 810301             | S32 T19S R13W      | Great Bend              |                     | 2.600             | 2.610                 | 2.630    | 0.4               |                              |                |          |           |
| Hamm                                | 800968             | S10 T07S R10E      | Pottawatomie Co.        |                     | 2.471             | 2.557                 | 2.703    | 3.5               | January 1, 2010              |                |          |           |
| Hamm                                | 800921             | S07 T08S R21E      | Easton-Leavenworth Co   |                     | 2.400             | 2.506                 | 2.708    | 5.0               | August 1, 2001               |                |          |           |
| Hamm                                | 800929             | S09 T17S R15E      | Lyndon-Osage City       |                     | 2.503             | 2.580                 | 2.771    | 3.1               |                              |                |          |           |
| Hamm                                | 800930             | S16 T15S R16E      | Overbrook               |                     | 2.582             | 2.640                 | 2.741    | 2.2               | January 1, 2000              |                |          |           |
| Hamm                                | 800931             | S34 T17S R16E      | Osage Co.               | Screenings          | 2.416             | 2.519                 | 2.694    | 4.3               | May 1, 2004                  |                |          |           |
| Hamm                                | 800931             | S34 T17S R16E      | Osage Co.               | Man Sand            | 2.492             | 2.580                 | 2.731    | 3.5               | May 1, 2004                  |                |          |           |
| Hamm                                | 800948             | S21 T02S R20E      | Doniphan Co.            |                     | 2.570             | 2.635                 | 2.748    | 2.5               | May 1, 2005                  |                |          |           |
| Hamm                                | 800949             | S36 T11S R19E      | Jefferson Co.           | Mansand             | 2.538             | 2.618                 | 2.759    | 3.2               | July 1, 2006                 |                |          |           |
| Hamm                                | 800949             | S36 T11S R19E      | Jefferson Co.           | CS 2                | 2.445             | 2.558                 | 2.758    | 4.7               | July 1, 2006                 |                |          |           |
| Hamm                                | 800955             | S13 T13S R03E      | Dickinson Co.           |                     | 2.438             | 2.528                 | 2.682    | 3.7               | August 1, 2004               |                |          |           |
| Hamm                                | 800963             | S04 T15S R04E      | Dickinson Co.           |                     | 2.420             | 2.520                 | 2.667    | 4.1               | August 1, 2006               |                |          |           |
| Hamm                                | 900938             | S15 T10S R15E      | Roll Mead-Shawnee Co    |                     | 2.517             | 2.588                 | 2.728    | 3.3               |                              |                |          |           |
| Hamm                                | 800964             | S29 T14S R06E      | Morris Co.              |                     | 2.458             | 2.555                 | 2.724    | 4.0               | March 1, 2008                |                | 38.80787 | 96.78781  |
| Hamm                                | 800965             | S03 T07S R10E      | Pottawatomie Co.        |                     | 2.480             | 2.564                 | 2.708    | 3.4               | July 1, 2003                 |                |          |           |
| Hamm (EVCK)                         | 800972             | S16 T15S R16E      | Osage Co.               | Mansand             | 2.482             | 2.563                 | 2.701    | 3.3               | July 1, 2007                 |                |          |           |
| Hamm Ozawkie Formation              | 800915             | S15 T11S R17E      | Grantville-Jefferson Co |                     | 2.587             | 2.630                 | 2.704    | 1.7               | August 1, 2001               |                |          |           |
| Hamm (TRNT)                         | 800913             | S01 T11S R19E      | Jefferson Co.           |                     | 2.531             | 2.598                 | 2.711    | 2.6               | October 1, 2007              |                |          |           |
| Hamm Plattsmouth Ledge              | 800949             | S36 T11S R19E      | Jefferson Co            |                     | 2.423             | 2.517                 | 2.673    | 3.9               | January 1, 2002              |                |          |           |
| Hamm Toronto/Leavenworth Ledges     | 800949             | S36 T11S R19E      | Lawrence-Jefferson Co   |                     | 2.525             | 2.610                 | 2.760    | 3.4               |                              |                |          |           |
| Harry Byers                         | 805901             | S19 T27S R18E      | Neosho Co.              |                     | 2.480             | 2.560                 | 2.700    | 3.5               |                              |                |          |           |
| Harshman                            | 801513             | S35 T25S R13E      | Paxson, Woodson Co.     |                     | 2.580             | 2.630                 | 2.272    | 2.3               |                              |                |          |           |
| Harshman                            |                    | S28 T23S R15E      | Drake, Woodson, Co.     |                     |                   |                       |          |                   |                              |                |          |           |
| Harshman                            |                    | S21 R34S R11E      | Floyd,Chatauqua, Co     |                     |                   |                       |          |                   |                              |                |          |           |
| Harshman                            |                    |                    | Freund, Coffey Co.      |                     | 2.540             | 2.615                 | 2.747    | 3.0               |                              |                |          |           |
| Harshman                            |                    |                    | Toronto,Greenwood Co.   |                     |                   |                       |          |                   |                              |                |          |           |
| Harshman                            |                    |                    | Hilltop, Greenwood Co.  |                     |                   |                       |          |                   |                              |                |          |           |
| Harshman                            |                    |                    | Waverly, Osage Co.      |                     |                   |                       |          |                   |                              |                |          |           |
| Harshman (Ervine Cr. Ledge)         | 842101             | N1/2 S04 T30S R11E | Elk Co.                 |                     | 2.531             | 2.609                 | 2.737    | 2.9               | March 1, 2003                |                |          |           |
| Harshman (Stoner Ledge)             | 800111             | S19 T26S R16E      | Woodson Co.             |                     | 2.488             | 2.573                 | 2.721    | 3.4               | February 1, 2002             |                |          |           |
| Harshman Const.                     | 801504             | S13 T31S R10E      | Elk Co.                 |                     | 2.460             | 2.567                 | 2.753    | 4.3               | October 1, 2008              |                |          |           |
| Harshman Const.                     | 801517             | S04 T30S R11E      | Elk Co.                 |                     | 2.515             | 2.589                 | 2.717    | 3.0               | April 1, 2005                |                |          |           |
| Harshman Const. (HRFD)              | 801510             | S19 T19S R15E      | Coffey Co.              | -1" x 3/8           | 2.534             | 2.618                 | 2.767    | 3.3               | February 1, 2006             |                | 38.38015 | 95.79847  |
| Heckert (St. Joe pile Primary)      | 842005             | S20 T29N R23E      | Ottawa Co. OK           |                     | 2.521             | 2.572                 | 2.657    | 2.0               | May 1, 2008                  | C              | 36.97992 | 94.83575  |
| Heckert (St. Joe pile Vantage East) | 842004             | S20 T29N R23E      | Ottawa Co. OK           |                     | 2.512             | 2.563                 | 2.646    | 2.0               | May 1, 2008                  | C              | 36.98278 | 94.83655  |
| Heft Sand                           | 838501             | S35 T30S R14W      | Greensburg              |                     | 2.602             |                       |          |                   | November 1, 1999             |                |          |           |
| Holliday Sand                       | 815303             | S25 T11S R15E      | Shawnee Co.             | SSG                 | 2.604             | 2.613                 | 2.628    | 0.4               | January 1, 2005              | S              |          |           |
| Holliday Sand                       | 815304             | S23 T11S R16E      | Shawnee Co.             | SSG                 | 2.600             | 2.614                 | 2.637    | 0.5               | January 1, 2005              | S              |          |           |
| Holliday Sand                       | 815402             | S36 T11S R23E      | Wyandotte Co.           | SSG                 | 2.571             | 2.599                 | 2.645    | 1.1               | September 1, 2000            | S              |          |           |
| Holliday Sand                       |                    |                    | Buchanan Co., MO        |                     | 2.596             |                       |          |                   |                              |                |          |           |
| Holliday Sand Mo. River             | 815407             | S10 T50N R32W      | Randolph, Missouri      | SSG                 | 2.588             | 2.610                 | 2.655    | 1.0               | January 1, 2005              | S              |          |           |
| Humble Sand & Gavel                 | 822502             | S24 T29N R23E      | Ottawa County, OK       | CME                 | 2.526             | 2.571                 | 2.647    | 1.8               | March 1, 2007                | C              |          |           |
| Humble Sand & Gavel                 | 822502             | S24 T29N R23E      | Ottawa County, OK       | Dragsand            | 2.545             | 2.583                 | 2.645    | 1.5               | August 1, 2008               | C              |          |           |
| Hunt Midwest                        | 800204             | S21 T25S R24E      | Fort Scott              |                     | 2.435             | 2.527                 | 2.673    | 2.1               |                              |                |          |           |
| Hunt Midwest                        | 800205             | S12 T34S R07E      | Cowley Co.              |                     | 2.511             | 2.576                 | 2.684    | 2.6               | June 1, 2003                 |                |          |           |
| Hunt Midwest                        | 800306             | S01 T13S R18E      | Lawrence                |                     | 2.500             | 2.570                 | 2.700    | 3.0               |                              |                |          |           |
| Hunt Midwest                        | 800312             | S18 T17S R23E      | Miami Co.               | CS-2, CS-1A         | 2.498             | 2.574                 | 2.703    | 3.0               | September 1, 2003            |                |          |           |
| Hunt Midwest                        |                    |                    | Osage County            |                     | 2.427             | 2.530                 | 2.720    | 4.6               |                              |                |          |           |
| Hunt-Martin (BFLS underground)      | 803512             | S02 T52N R34W      | Clay Co MO              | Mansand, -3/8       | 2.593             | 2.638                 | 2.712    | 1.7               | July 1, 2008                 |                |          |           |
| Hunt-Martin (BFLS underground)      | 803512             | S02 T52N R34W      | Clay Co MO              | Dust                | 2.550             | 2.611                 | 2.716    | 2.4               | July 1, 2008                 |                |          |           |
| Hunt-Martin Materials               | 800201             | S01 T20S R19E      | Anderson Co.            |                     | 2.510             | 2.575                 | 2.685    | 2.6               | March 1, 2002                |                |          |           |
| Hunt-Martin Materials               | 800310             | S13 T16S R19W      | Franklin Co.            | -3/8 washed mansand | 2.455             | 2.550                 | 2.715    | 3.9               | February 1, 2005             |                |          |           |
| Hunt-Martin Materials               | 800311             | S30 T16S R24E      | Miami Co.               |                     | 2.480             | 2.530                 | 2.610    | 1.8               |                              |                |          |           |
| Hunt-Martin Materials               | 800315             | S24 T18S R19E      | Franklin Co.            |                     | 2.390             | 2.480                 | 2.650    | 4.8               |                              |                |          |           |
| Hunt-Martin Materials               | 800316             | S14 T15S R18E      | Douglas Co.             |                     | 2.468             | 2.553                 | 2.697    | 3.4               | October 1, 2002              |                |          |           |

**February 2012 LETTING  
PROCEDURE II SPECIFIC GRAVITIES**

| Producer                                  | CMS ID<br>Producer | Legal Description | Location             | Products                        | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|---|--------------------|-------------------|----------------------|---------------------------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Hunt-Martin Materials                     | 802454             | S10 T13S R04E     | Dickinson Co.        | CS-II                           | 2.504             | 2.574                 | 2.698    | 2.9               | February 1, 2005             |                |          |           |
| Hunt-Martin Materials (BFLS)              | 802435             | S07 T45N R32W     | Peculiar, MO         | -1/2"                           | 2.570             | 2.622                 | 2.712    | 2.0               | August 1, 2008               |                |          |           |
| Hunt-Martin Materials (BFLS)              | 802435             | S07 T45N R32W     | Peculiar, MO         | CS-II                           | 2.523             | 2.593                 | 2.712    | 2.8               | February 1, 2005             |                |          |           |
| Hunt-Martin Materials (BFLS)              | 807301             | S36 T50N R34W     | Riverside, MO        | -5/16, CS-II                    | 2.549             | 2.614                 | 2.727    | 2.6               | January 1, 2005              |                |          |           |
| Hunt-Martin Materials (BFLS)              | 808103             | S03 T46N R31E     | Greenwood MO         | CS-II                           | 2.517             | 2.582                 | 2.693    | 2.6               | January 1, 2005              |                |          |           |
| Hunt-Martin Materials (CPCK)              | 800310             | S13 T16S R19E     | Franklin Co.         | -3/8                            | 2.512             | 2.592                 | 2.729    | 3.2               | August 1, 2008               |                |          |           |
| Hunt-Martin Materials (CPCK)              | 802447             | S13 T16S R19E     | Franklin Co.         | Screenings, Mansand, 1/4" Chips | 2.494             | 2.573                 | 2.701    | 3.0               | February 1, 2005             |                |          |           |
| Hunt-Martin Materials (Ervine Creek)      | 802433             | S23 T12S R17E     | Douglas Co.          |                                 | 2.449             | 2.546                 | 2.713    | 3.6               | September 1, 2002            |                |          |           |
| Hunt-Martin Materials (Ervine Creek)      | 802437             | S22 T12S R17E     | Shawnee Co.          |                                 | 2.484             | 2.569                 | 2.714    | 3.4               | May 1, 2002                  |                |          |           |
| Hunt-Martin Materials (Ozawkie Formation) | 802433             | S23 T12S R17E     | Douglas Co.          | Screenings                      | 2.484             | 2.578                 | 2.743    | 3.8               | December 1, 2004             |                |          |           |
| Hunt-Martin Materials (Ozawkie Formation) | 802433             | S23 T12S R17E     | Douglas Co.          | Washed Chips                    | 2.559             | 2.635                 | 2.789    | 3.0               | December 1, 2004             |                |          |           |
| Hunt-Martin Materials (Ozawkie Formation) | 802437             | S22 T12S R17E     | Shawnee Co.          |                                 | 2.545             | 2.644                 | 2.794    | 3.3               | October 1, 2001              |                |          |           |
| Hunt-Martin Materials (SNBD)              | 800310             | S13 T16S R19E     | Franklin Co.         | mansand                         | 2.594             | 2.637                 | 2.715    | 1.7               | December 1, 2006             |                | 38.65554 | 95.25336  |
| Hunt-Martin Materials (SNBD)              | 800310             | S13 T16S R19E     | Franklin Co.         | 1/4                             | 2.616             | 2.658                 | 2.732    | 1.6               | December 1, 2006             |                | 38.65554 | 95.25336  |
| Hunt-Martin Materials (SNBD)              | 800310             | S13 T16S R19E     | Franklin Co.         | Dust                            | 2.511             | 2.577                 | 2.689    | 2.6               | December 1, 2006             |                | 38.65554 | 95.25336  |
| Hunt-Martin Materials (STNR)              | 800310             | S13 T16S R19E     | Franklin Co.         | Mansand                         | 2.445             | 2.544                 | 2.719    | 4.1               | November 1, 2009             |                | 38.65605 | 95.25503  |
| Hunt-Martin Materials (STNR)              | 800310             | S13 T16S R19E     | Franklin Co.         | -3/8                            | 2.443             | 2.550                 | 2.572    | 4.4               | August 1, 2008               |                |          |           |
| Hunt-Martin Materials (STNR)              | 800310             | S13 T16S R19E     | Franklin Co.         | mansand                         | 2.429             | 2.539                 | 2.724    | 4.4               | December 1, 2006             |                | 38.65281 | 95.25272  |
| Hunt-Martin Materials (STNR)              | 800310             | S13 T16S R19E     | Franklin Co.         | 1/4                             | 2.482             | 2.568                 | 2.714    | 3.4               | December 1, 2006             |                | 38.65281 | 95.25272  |
| Hunt-Martin Materials (STNR)              | 800310             | S13 T16S R19E     | Franklin Co.         | Dust                            | 2.411             | 2.533                 | 2.748    | 5.0               | December 1, 2006             |                | 38.65281 | 95.25272  |
| Ideker, Inc.                              | 835401             | S19 T59N R35W     | Andrew Co., MO       |                                 | 2.475             | 2.550                 | 2.688    | 3.3               | June 1, 2002                 |                |          |           |
| Inland Quarries                           | 806503             | S27 T11S R24E     | Wyandotte Co.        |                                 | 2.620             | 2.660                 | 2.730    | 1.5               |                              |                |          |           |
| J&R Carlile Sand                          | 815604             | S26 T33S R32W     | Liberal              |                                 | 2.574             | 2.600                 | 2.630    | 0.7               |                              |                |          |           |
| Johnson                                   |                    |                   | Salina               |                                 | 2.618             | 2.630                 | 2.656    | 0.6               | January 1, 2001              |                |          |           |
| Johnson County Aggregates ARGN            | 806701             | S09 T14S R23E     | Johnson Co. KS       | CS-2                            | 2.584             | 2.643                 | 2.746    | 2.3               | July 1, 2008                 |                |          |           |
| Johnson County Aggregates SPGH            | 806701             | S09 T14S R23E     | Johnson Co. KS       | Dust                            | 2.466             | 2.555                 | 2.708    | 3.6               | October 1, 2009              |                | 38.84438 | 94.86339  |
| Johnson County Aggregates STNR            | 806701             | S09 T14S R23E     | Johnson Co. KS       | 1/4"                            | 2.546             | 2.607                 | 2.717    | 2.5               | February 1, 2007             |                | 38.84492 | 94.86620  |
| Johnson County Aggregates STNR            | 806701             | S09 T14S R23E     | Johnson Co. KS       | screenings                      | 2.464             | 2.545                 | 2.677    | 3.2               | February 1, 2007             |                | 38.84492 | 94.86620  |
| Johnson Sand                              | 818901             | S31 T14S R02W     | Salina               |                                 | 2.624             | 2.637                 | 2.658    | 0.5               | July 1, 2010                 | s              |          |           |
| Kaw Sand                                  | 811703             | S24 T12S R22E     | Johnson Co.          |                                 | 2.594             | 2.610                 | 2.635    | 0.6               |                              |                |          |           |
| Klaver                                    | 813401             | S20 T26S R26W     | Ford Co.             |                                 | 2.615             | 2.624                 | 2.638    | 0.3               | December 1, 2004             | s              |          |           |
| Klotz                                     | 812603             | S16 T24S R33W     | Finney Co.           |                                 | 2.609             | 2.627                 | 2.658    | 0.7               | October 15, 2004             | s              |          |           |
| Klotz                                     | 812604             | S35 T24S R39W     | Hamilton Co.         |                                 | 2.606             | 2.615                 | 2.629    | 0.3               | December 1, 2006             | s              |          |           |
| Krier Blow Sand                           | 834801             | S17 T18S R11W     | Barton Co.           |                                 | 2.621             | 2.636                 | 2.660    | 0.6               | February 1, 2002             | s              |          |           |
| Lafarge Corp.                             | 600607             | S23 T46N R22W     | Pettis Co., MO       |                                 | 2.571             | 2.607                 | 2.699    | 2.1               | May 1, 2004                  |                |          |           |
| Larned Sand                               | 817401             | S04 T22S R16W     | Larned               |                                 | 2.600             | 2.620                 | 2.625    | 0.2               | January 1, 2000              |                |          |           |
| Martin Marietta                           | 802323             | S10 T13S R04E     | Chapman              | CS-1-A, Man Sand                | 2.544             | 2.605                 | 2.705    | 2.4               | July 1, 2002                 |                |          |           |
| Martin Marietta                           | 802402             | S14 T14S R04E     | Dickinson Co.        |                                 | 2.446             | 2.526                 | 2.659    | 3.3               | May 1, 2007                  |                | 38.84522 | 96.96287  |
| Martin Marietta                           | 802422             | S34 T59N R35W     | Andrew Co., MO       | Screenings                      | 2.500             | 2.590                 | 2.710    | 3.1               | November 1, 2002             |                |          |           |
| Martin Marietta                           | 802422             | S34 T59N R35W     | Andrew Co., MO       | 3/8 x 3/16 Chips                | 2.593             | 2.648                 | 2.742    | 2.1               | November 1, 2002             |                |          |           |
| Martin Marietta                           | 802434             | S36 T01N R12E     | Pawnee Co, NE        |                                 | 2.511             | 2.577                 | 2.688    | 2.7               | December 1, 2004             |                |          |           |
| Martin Marietta                           | 802442             | S34 T10S R09E     | Riley Co.            |                                 | 2.460             | 2.570                 | 2.710    | 4.3               | October 1, 1999              |                |          |           |
| Martin Marietta                           | 802446             | S10 T14S R4E      | Dickinson Co.        |                                 | 2.452             | 2.535                 | 2.675    | 3.4               | April 1, 2008                |                |          |           |
| Martin Marietta                           | 802453             | S10 T10N R11E     | Cass Co. NE          | -3/8 ManSand, 1/4" chips        | 2.615             | 2.653                 | 2.719    | 1.5               | July 1, 2006                 |                |          |           |
| Martin Marietta                           | 806001             | S16 T18S R16E     | Melvorn              |                                 | 2.469             | 2.550                 | 2.721    | 4.0               | October 1, 1999              |                |          |           |
| Martin Marietta                           | 808502             | S29 T32S R08E     | Winfield             |                                 | 2.426             | 2.530                 | 2.690    | 3.9               | October 1, 1999              |                |          |           |
| Martin Marietta                           | 833901             | S07 T13N R69W     | Cheyenne, Wy         |                                 | 2.610             | 2.668                 | 2.772    | 2.5               | December 1, 2004             |                |          |           |
| Martin Marietta (AKA:Walker)              | 802318             | S28 T13S R04E     | Chapman              |                                 | 2.454             | 2.527                 | 2.662    | 3.3               |                              |                |          |           |
| Martin Marietta (AKA:Walker)              |                    | S13 T26S R09E     | Greenwood Quarry     |                                 |                   |                       |          |                   |                              |                |          |           |
| Martin Marietta (BFLS)                    | 807301             | S36 T50N R34W     | Riverside, MO        | Dust                            | 2.542             | 2.605                 | 2.714    | 2.5               | July 1, 2008                 |                |          |           |
| Martin Marietta (CS-2)                    | 802401             | S11 T14S R04E     | Woodbine             |                                 | 2.418             |                       |          |                   | November 1, 1999             |                |          |           |
| Martin Marietta (EVCK)                    | 802244             | S23 T28S R11E     | Elk Co.              | Screenings                      | 2.509             | 2.576                 | 2.689    | 2.7               | June 1, 2008                 |                |          |           |
| Martin Marietta (EVCK)                    | 802244             | S23 T28S R11E     | Elk Co.              | CS-1(-1"), CS-2, 1/2"chips      | 2.494             | 2.582                 | 2.733    | 3.5               | February 1, 2007             |                | 37.59893 | 96.17162  |
| Martin Marietta (EVCK)                    | 802244             | S23 T28S R11E     | Elk Co.              | 1/4"chips                       | 2.410             | 2.516                 | 2.699    | 4.4               | February 1, 2007             |                | 37.59893 | 96.17162  |
| Martin Marietta (EVCK)                    | 802244             | S23 T28S R11E     | Elk Co.              | mansand                         | 2.450             | 2.549                 | 2.719    | 4.0               | February 1, 2007             |                | 37.59893 | 96.17162  |
| Martin Marietta (EVCK)                    | 802458             | S35 T01N R12E     | Pawnee Co. NE        |                                 | 2.443             | 2.542                 | 2.712    | 4.1               | June 1, 2008                 |                |          |           |
| Mc Coy Pit                                | 841201             | S27 T04N R23W     | Furnas, NE           |                                 | 2.564             | 2.590                 | 2.638    | 1.1               | September 1, 2002            | s              |          |           |
| Meier's Sand                              | 806801             | S29 T11S R15E     | Shawnee Co.          |                                 | 2.596             | 2.611                 | 2.635    | 0.6               | December 1, 2004             | s              |          |           |
| Meridian Agg.                             | 808701             | S20 T02S R05E     | Mill Creek, OK       |                                 | 2.634             | 2.644                 | 2.661    | 0.4               | April 1, 2001                |                |          |           |
| Meridian Agg.                             | 833902             | S13 T02N R18W     | Kiowa Co, OK         |                                 | 2.534             | 2.575                 | 2.641    | 1.6               | April 1, 2001                |                |          |           |
| Mid-States Materials                      | 843501             | S21 T15 R16E      | Osage Co.            |                                 | 2.511             | 2.580                 | 2.696    | 2.7               | December 1, 2004             |                |          |           |
| Mid-States Materials                      | 843503             | S21 T15 R16E      | Osage Co.            | Mansand                         | 2.513             | 2.589                 | 2.719    | 3.0               | July 1, 2007                 |                |          |           |
| Mid-States Materials (EVCK)               | 802433             | S23 T12S R17E     | Douglas Co.          |                                 | 2.476             | 2.556                 | 2.695    | 3.3               | January 1, 2008              |                |          |           |
| Mid-States Materials (OWZK)               | 802433             | S23 T12S R17E     | Douglas Co.          | CS-2                            | 2.520             | 2.610                 | 2.773    | 3.6               | May 1, 2009                  |                |          |           |
| Midwest Concrete                          | 817102             | S16 T10S R10E     | Wamego (Wabunsee Co) |                                 | 2.603             |                       |          |                   |                              |                |          |           |

**February 2012 LETTING  
PROCEDURE II SPECIFIC GRAVITIES**

| Producer                            | CMS ID<br>Producer | Legal Description | Location           | Products    | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|-------------------------------------|--------------------|-------------------|--------------------|-------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Midwest Minerals                    | 801705             | S06 T35S R21E     | Labelle Co.        |             | 2.512             | 2.582                 | 2.701    | 2.8               | March 1, 2008                |                |          |           |
| Midwest Minerals                    | 801707             | S34 T34S R17E     | Coffeville         |             | 2.460             | 2.560                 | 2.73     | 3.9               |                              |                |          |           |
| Midwest Minerals                    | 801709             | S09 T32S R15E     | Table Mound        |             | 2.550             | 2.605                 | 2.710    | 2.3               |                              |                |          |           |
| Midwest Minerals                    | 801710             | S18 T32S R14E     | Montgomery Co.     |             | 2.518             | 2.590                 | 2.713    | 2.9               | May 1, 2003                  |                |          |           |
| Midwest Minerals                    | 801712             | S27 T30S R15E     | Neodesha           |             | 2.586             | 2.640                 | 2.720    | 1.7               |                              |                |          |           |
| Midwest Minerals                    | 801713             | S13 T27S R16E     | Wilson Co.         |             | 2.466             | 2.548                 | 2.692    | 3.3               | May 1, 2003                  |                |          |           |
| Midwest Minerals                    | 801714             | S18 T29S R16E     | Altoona            |             | 2.563             |                       |          |                   |                              |                |          |           |
| Midwest Minerals                    | 801715             | S02 T28S R15E     | Benedict           |             | 2.550             |                       |          |                   |                              |                |          |           |
| Midwest Minerals                    | 801716             | S09 T30N R30W     | Barton Co, MO      |             | 2.609             | 2.642                 | 2.697    | 1.3               | December 1, 2002             |                |          |           |
| Midwest Minerals                    | 801717             | S36 T29S R14E     | Fredonia           |             | 2.550             | 2.600                 | 2.690    | 2.1               |                              |                |          |           |
| Midwest Minerals                    | 801721             | S1(12) T28N R23   | Ottawa Co., OK     |             | 2.430             | 2.520                 | 2.660    | 3.7               |                              |                |          |           |
| Midwest Minerals                    |                    |                   | South Mound        |             |                   |                       |          |                   |                              |                |          |           |
| Midwest Minerals                    |                    |                   | Jasper, MO         |             |                   |                       |          |                   |                              |                |          |           |
| Midwest Minerals (CPCK)             | 801709             | S16 T32S R15E     | Montgomery Co.     |             | 2.544             | 2.607                 | 2.717    | 2.5               | September 1, 2009            |                | 37.26709 | 95.76585  |
| Midwest Minerals (WNRS)             | 801708             | S22 T31S R17E     | Montgomery Co.     | CS-1A       | 2.567             | 2.600                 | 2.717    | 2.8               | November 1, 2007             |                | 37.33642 | 95.53547  |
| Midwest Minerals (WNRS)             | 801708             | S22 T31S R17E     | Montgomery Co.     | CS-2        | 2.473             | 2.564                 | 2.720    | 3.7               | September 1, 2007            |                | 37.33642 | 95.53547  |
| Midwest Minerals (WNRS)             | 801708             | S22 T31S R17E     | Montgomery Co.     | Mansand     | 2.570             | 2.627                 | 2.726    | 2.3               | September 1, 2007            |                | 37.33642 | 95.53547  |
| Midwest Minerals (WNRS)             | 801711             | S09 T29S R19E     | Neosho Co.         |             | 2.436             | 2.537                 | 2.737    | 4.7               | September 1, 2006            |                | 37.53553 | 95.32708  |
| Midwest Minerals (BKJG)             | 801702             | S30 T30S R24E     | Crawford Co.       |             | 2.543             | 2.603                 | 2.705    | 2.3               | January 1, 2008              |                |          |           |
| Midwest Minerals (WRLD)             | 801719             | S12 T32S R19E     | Labelle Co.        | Screenings  | 2.515             | 2.590                 | 2.719    | 3.0               | December 1, 2007             |                | 37.27630 | 95.27959  |
| Mueller Sand                        | 806302             | S07 T03S R05E     | Washington Co.     |             | 2.590             | 2.610                 | 2.630    | 0.7               |                              |                |          |           |
| Mulberry Limestone                  |                    |                   | Crawford Co.       |             | 2.573             | 2.640                 | 2.690    | 1.6               |                              |                |          |           |
| N.A.P. Co (AMZN)                    | 802439             | S28 T59N R35W     | Andrew Co. MO      | Mansand     | 2.571             | 2.637                 | 2.753    | 2.6               | July 1, 2007                 |                |          |           |
| N.A.P. Co (AMZN)                    | 802439             | S28 T59N R35W     | Andrew Co. MO      | Screenings  | 2.509             | 2.593                 | 2.740    | 3.4               | July 1, 2007                 |                |          |           |
| Nelson Quarries (TRNTY)             | 801924             | S26 T25S R13E     | Woodson Co.        |             | 2.566             | 2.628                 | 2.737    | 2.4               | January 1, 2010              |                | 37.83994 | 95.95278  |
| Nelson Quarries                     | 800106             | S24 T28S R20E     | Neosho Co.         |             | 2.450             | 2.540                 | 2.700    | 3.8               |                              |                |          |           |
| Nelson Quarries                     | 800107             | S25 T30S R15E     | Wilson Co.         |             | 2.570             | 2.620                 | 2.710    | 2.1               | May 1, 2000                  |                |          |           |
| Nelson Quarries                     | 800110             | S36 T27S R15E     | Wilson Co.         |             | 2.540             | 2.610                 | 2.720    | 3.0               | May 1, 2000                  |                |          |           |
| Nelson Quarries                     | 800115             | S20 T30S R24E     | Crawford Co.       |             | 2.412             | 2.523                 | 2.714    | 4.6               |                              |                |          |           |
| Nelson Quarries                     | 800117             | S15 T31S R17E     | Montgomery Co.     | CS-1, CS-1A | 2.510             | 2.585                 | 2.714    | 2.9               | September 1, 2003            |                |          |           |
| Nelson Quarries                     | 800118             | S25 T24S R20E     | Allen Co.          |             |                   |                       |          |                   |                              |                |          |           |
| Nelson Quarries                     | 800119             | S20 T23S R19E     | Allen Co.          |             |                   |                       |          |                   |                              |                |          |           |
| Nelson Quarries                     | 800120             | S17T25SR24E       | Bourbon Co.        | CS-2        | 2.506             | 2.557                 | 2.678    | 2.9               | July 1, 2001                 |                |          |           |
| Nelson Quarries                     | 800120             | S17T25SR24E       | Bourbon Co.        | CS-1A       | 2.530             | 2.586                 | 2.663    | 1.8               | February 1, 2002             |                |          |           |
| Nelson Quarries                     | 800125             | S34 T19S R14E     | Coffey Co.         |             | 2.503             | 2.591                 | 2.747    | 3.5               | December 1, 2007             |                |          |           |
| Nelson Quarries                     | 808901             | S05 T28N R24E     | Ottawa Co., OK     |             | 2.420             | 2.530                 | 2.710    | 4.5               |                              |                |          |           |
| Nelson Quarries                     |                    |                   | Woodson Co.        |             | 2.599             | 2.641                 | 2.715    | 1.6               |                              |                |          |           |
| Nelson Quarries (BFLS)              | 800126             | S17 T25S R24E     | Bourbon Co.        |             | 2.546             | 2.604                 | 2.701    | 2.3               | September 1, 2007            |                | 37.73467 | 95.06667  |
| Nelson Quarries (LBRD)              | 800124             | S17 T25S R24E     | Bourbon Co.        |             | 2.533             | 2.571                 | 2.668    | 2.3               | July 1, 2007                 |                |          |           |
| Nelson Quarries (RYTN)              | 800101             | S33 T24S R19E     | Allen Co.          |             | 2.475             | 2.561                 | 2.708    | 3.4               | July 1, 2005                 |                | 37.91012 | 95.32920  |
| Nelson Quarries (STNR)              | 800110             | S36 T27S R15E     | Wilson Co.         |             | 2.515             | 2.589                 | 2.716    | 3.0               | September 1, 2009            |                | 37.64887 | 95.71446  |
| Nelson Quarries (TRNT)              | 801508             | S11 T24S R15E     | Woodson Co.        | CS-2        | 2.562             | 2.629                 | 2.745    | 2.6               | October 1, 2004              |                |          |           |
| Nickerson Sand                      |                    |                   | Reno Co.           |             | 2.590             |                       |          |                   |                              |                |          |           |
| Olathe Aggregates                   | 831101             | S16 T14S R23E     | Johnson Co. KS     |             | 2.549             | 2.610                 | 2.700    | 3.0               |                              |                |          |           |
| Overton Sand & Gravel               |                    |                   | Overton, NE        |             | 2.601             | 2.610                 | 2.625    | 0.4               |                              |                |          |           |
| Paulsen                             | 824501             | S20 T09N R21W     | Lexington NE       |             | 2.593             | 2.619                 | 2.623    | 0.1               |                              |                |          |           |
| Paulsen Sand & Gr.                  | 824301             | S19 T03N R30W     | Red Willow Co., NE |             | 2.599             | 2.613                 | 2.637    | 0.6               | March 1, 2001                | S              |          |           |
| Pioneer                             | 823601             | S9/13BLKCKB-3     | Borger TX          |             | 2.520             |                       |          |                   |                              |                |          |           |
| Pioneer (Western S & G)             | 826601             | S69-BLK G&M       | Boys Ranch, TX     |             | 2.606             |                       |          |                   |                              |                |          |           |
| Popejoy Const.                      | 812809             | S03 T25S R36W     | Kearny Co.         |             | 2.581             | 2.600                 | 2.630    | 0.7               |                              |                |          |           |
| Popejoy Const., Inc.                | 812809             | S03 T25S R36W     | Kearny Co.         |             | 2.599             | 2.615                 | 2.641    | 0.6               | December 1, 2004             | S              |          |           |
| Poudre-Tech                         | 832901             | S28 T06N R67W     | Windsor, Co        |             | 2.580             | 2.620                 | 2.680    |                   |                              |                |          |           |
| Quik Sand                           | 820101             | S30 T26S R01E     | Sedgewick Co.      |             | 2.600             | 2.618                 | 2.634    | 0.4               | September 1, 2002            | S              |          |           |
| Quik Sand                           | 820103             | S23 T26S R01W     | Sedgewick Co.      |             | 2.590             | 2.609                 | 2.640    | 0.6               | August 1, 2006               | S              |          |           |
| Quik Sand                           | 820104             | S34 T28S R01E     | Sedgewick Co.      |             | 2.596             | 2.611                 | 2.636    | 0.6               | August 1, 2006               | S              |          |           |
| Randall Sand                        |                    |                   | Ford, KS           |             | 2.592             |                       |          |                   |                              |                |          |           |
| Ritchie Sand                        | 819301             | S35 T26S R01W     | Sedgewick Co.      |             | 2.588             | 2.610                 | 2.640    | 0.9               | December 1, 2002             | S              |          |           |
| Sedan Limestone                     | 801601             | S33 T33S R11E     | Chautauqua Co.     |             | 2.570             |                       |          |                   |                              |                |          |           |
| Shaffer Pit (Venture Corp)          |                    | S26 T14S R13W     | Russell Co.        |             | 2.634             | 2.640                 | 2.649    | 0.2               | September 1, 2000            |                |          |           |
| Shawnee Rock (Argentine Ledge)      | 803705             | S10 T14S R23E     | Johnson Co.        |             | 2.552             | 2.614                 | 2.720    | 2.4               | April 1, 2005                |                |          |           |
| Shawnee Rock (Argentine Ledge)      | 803706             | S12 T12S R23E     | Johnson Co.        |             | 2.477             | 2.562                 | 2.709    | 3.5               | May 1, 2005                  |                |          |           |
| Shawnee Rock (ARGN Ledge)           | 803705             | S10 T14S R23E     | Johnson Co.        | Dust        | 2.555             | 2.621                 | 2.744    | 2.6               | September 1, 2008            |                | 38.85213 | 94.84732  |
| Shawnee Rock (Captains Creek Ledge) | 803705             | S10 T14S R23E     | Johnson Co.        |             | 2.529             | 2.604                 | 2.735    | 3.0               | June 1, 2003                 |                |          |           |
| Shawnee Rock (CPCK Ledge)           | 803705             | S10 T14S R23E     | Johnson Co.        |             | 2.543             | 2.607                 | 2.716    | 2.5               | October 1, 2009              |                | 38.85159 | 94.84868  |
| Shawnee Rock (CPCK Ledge)           | 803705             | S10 T14S R23E     | Johnson Co.        |             | 2.486             | 2.568                 | 2.708    | 3.3               | November 1, 2006             |                | 38.85113 | 94.84512  |

**February 2012 LETTING  
PROCEDURE II SPECIFIC GRAVITIES**

| Producer                         | CMS ID<br>Producer | Legal Description | Location              | Products            | Bulk Dry<br>(Gsb) | Saturated<br>Surf Dry | Apparent | Percent<br>Absorp | Date Modified<br>or Verified | Chat or<br>SSG | Latitude | Longitude |
|----------------------------------|--------------------|-------------------|-----------------------|---------------------|-------------------|-----------------------|----------|-------------------|------------------------------|----------------|----------|-----------|
| Shawnee Rock (DRUM Ledge)        | 803701             | S01 T12S R23E     | Johnson Co.           |                     | 2.524             | 2.605                 | 2.748    | 3.2               | August 1, 2009               |                | 39.02871 | 94.80701  |
| Shawnee Rock (Farley Ledge)      | 803705             | S10 T14S R23E     | Johnson Co.           |                     | 2.568             | 2.625                 | 2.713    | 2.1               | September 1, 2007            |                | 38.85158 | 94.84464  |
| Shawnee Rock (LFRLY Ledge)       | 803701             | S01 T12S R23E     | Johnson Co.           | Dust                | 2.510             | 2.595                 | 2.745    | 3.4               | September 1, 2008            |                | 39.02928 | 94.80807  |
| Shawnee Rock (RYTN Ledge)        | 803701             | S01 T12S R23E     | Johnson Co.           |                     | 2.545             | 2.613                 | 2.732    | 2.7               | October 1, 2006              |                |          |           |
| Shawnee Rock (RYTN Ledge)        | 803703             | S06 T12S R24E     | Johnson Co.           |                     | 2.567             | 2.628                 | 2.734    | 2.4               | May 1, 2004                  |                |          |           |
| Shawnee Rock (Springhill Ledge)  | 803705             | S10 T14S R23E     | Johnson Co.           | Dust                | 2.471             | 2.570                 | 2.745    | 4.0               | May 1, 2007                  |                | 38.85145 | 94.84608  |
| Shawnee Rock (STNR Ledge)        | 803705             | S10 T14S R23E     | Johnson Co.           |                     | 2.492             | 2.565                 | 2.688    | 2.9               | July 1, 2006                 |                | 38.85153 | 94.84715  |
| Shawnee Rock (Stoner Ledge)      | 803705             | S10 T14S R23E     | Johnson Co.           |                     | 2.488             | 2.568                 | 2.704    | 3.2               | January 1, 2002              |                |          |           |
| Shawnee Rock (UFRLY Ledge)       | 803701             | S01 T12S R23E     | Johnson Co.           | Dust                | 2.524             | 2.601                 | 2.735    | 3.1               | June 1, 2007                 |                | 39.02944 | 94.80856  |
| Shawnee Rock (UFRLY Ledge)       | 803701             | S01 T12S R23E     | Johnson Co.           |                     | 2.561             | 2.617                 | 2.715    | 2.2               | February 1, 2004             |                |          |           |
| Shawnee Rock Argentine Ledge     |                    |                   | Olathe, KS            |                     | 2.521             | 2.600                 | 2.730    | 3.0               |                              |                |          |           |
| Shawnee Rock Farley Ledge        |                    |                   | Olathe, KS            |                     | 2.496             | 2.582                 | 2.730    | 3.4               |                              |                |          |           |
| Smith Sand                       | 810503             | S14 T24S R33W     | Finney Co.            |                     | 2.609             | 2.618                 | 2.635    | 0.4               | January 1, 2000              | S              |          |           |
| Smith Sand                       | 810506             | S14 T24S R37W     | Kearny Co.            |                     | 2.607             | 2.621                 | 2.645    | 0.5               | April 1, 2002                | S              |          |           |
| Smith Sand                       | 810516             | S30 T23S R42W     | Hamilton Co.          |                     | 2.574             | 2.616                 | 2.674    | 1.5               | April 1, 2003                | S              |          |           |
| Southeast Sand                   | 817801             | S20 T23S R05W     | Reno Co.              |                     | 2.585             | 2.610                 | 2.640    | 0.9               |                              |                |          |           |
| Southway                         | 835201             | S07 T26N R36E     | Clayton NM            |                     | 2.783             | 2.862                 | 2.942    | 2.1               | March 1, 2003                |                |          |           |
| Sterling Sand                    | 818301             | S04 T22S R08W     | Rice Co.              |                     | 2.602             |                       |          |                   |                              |                |          |           |
| Stone Sand                       | 810201             | S32 T19S R13W     | Barton Co.            |                     | 2.603             | 2.612                 | 2.627    | 0.3               | January 1, 2000              | S              |          |           |
| Sunflower Sand                   | 818101             | S23 T21S R09W     | Rice Co.              |                     | 2.590             | 2.610                 | 2.630    | 0.6               | January 1, 2000              | S              |          |           |
| Venture                          | 610109             | S07 T32S R11W     | Barber Co.            |                     | 2.595             | 2.610                 | 2.634    | 0.6               | February 1, 2005             | S              | 37.28160 | 98.56049  |
| Venture                          | 808317             | S24 T13S R40W     | Wallace Co.           |                     | 2.588             | 2.609                 | 2.643    | 0.8               | March 1, 2004                | S              |          |           |
| Venture                          | 810119             | S32 T14S R23W     | Trego Co.             |                     | 2.616             | 2.629                 | 2.649    | 0.5               | May 1, 2006                  | S              | 38.79394 | 99.89434  |
| VJ Stone                         | 844601             | S25 T06N R14W     | Kiowa Co.             |                     | 2.648             | 2.678                 | 2.729    | 1.1               | March 1, 2008                |                |          |           |
| Wade Limestone                   | 805004             | S28 T18S R25E     | Miami Co.             |                     | 2.497             | 2.520                 | 2.690    | 4.1               |                              |                |          |           |
| Wade Limestone                   | 805007             | S32 T19S R23E     | Linn Co.              |                     | 2.464             | 2.558                 | 2.718    | 3.8               | December 1, 2002             |                |          |           |
| Wade Limestone                   |                    | S01 T13S R18E     | Douglas Co.           |                     |                   |                       |          |                   |                              |                |          |           |
| Wade Limestone (BFLS)            | 805009             | S20 T19S R25E     | Linn Co.              |                     | 2.477             | 2.581                 | 2.767    | 4.2               | April 1, 2005                |                | 38.37882 | 94.67535  |
| Wade Limestone (WNRS)            | 805002             | S20 T19S R25E     | Linn Co.              |                     | 2.463             | 2.551                 | 2.703    | 3.6               | April 1, 2005                |                | 38.37957 | 94.67730  |
| Wamego Sand                      |                    | S33 T10S R07E     | Riley Co.             |                     | 2.587             | 2.610                 | 2.650    | 0.9               |                              |                |          |           |
| Warner                           |                    |                   | Hastings, NE          |                     |                   |                       |          |                   |                              |                |          |           |
| Wes-Kan Construction             | 808303             | S30 T15S R18W     | Ellis Co.             |                     | 2.600             | 2.615                 | 2.640    | 0.6               |                              |                |          |           |
| Western Resources                |                    |                   | St. Mary's Bottom Ash |                     | 2.469             | 2.606                 | 2.883    | 6.0               |                              |                |          |           |
| Whitaker                         | 800205             | S12 T34S R07E     | Cowley Co.            | Buckshot            | 2.506             | 2.583                 | 2.716    | 3.1               | August 1, 2009               |                |          |           |
| Whitaker                         | 800205             | S12 T34S R07E     | Cowley Co.            | Screenings/buckshot | 2.470             | 2.552                 | 2.691    | 3.4               | June 1, 2006                 |                |          |           |
| Whitaker                         | 802444             | S21 T32S R08E     | Cowley Co.            | CS-2                | 2.454             | 2.546                 | 2.696    | 3.6               | March 1, 2007                |                | 37.25346 | 96.53782  |
| Whitaker                         | 802444             | S21 T32S R08E     | Cowley Co.            | CS-1A               | 2.544             | 2.598                 | 2.692    | 2.2               | March 1, 2007                |                | 37.25346 | 96.53782  |
| Whitaker                         | 802444             | S21 T32S R08E     | Cowley Co.            | CS-2A               | 2.538             | 2.593                 | 2.687    | 2.2               | March 1, 2007                |                | 37.25346 | 96.53782  |
| White                            |                    |                   | Kanopolis             |                     | 2.591             | 2.616                 | 2.656    | 0.9               |                              |                |          |           |
| Whitfield Sand                   | 813411             | S20 T21S R07W     | Rice Co.              |                     | 2.604             | 2.619                 | 2.644    | 0.6               | February 1, 2002             | S              |          |           |
| Whitfield Sand                   |                    |                   | Pratt Pit             |                     | 2.620             |                       |          |                   |                              |                |          |           |
| Whitfield Sand                   |                    |                   | Sawyer Pit            |                     | 2.600             |                       |          |                   |                              |                |          |           |
| Whitfield Sand (Shears/Ventures) |                    | S20 T21S R15W     | Pawnee County         |                     | 2.605             | 2.616                 | 2.634    | 0.4               |                              |                |          |           |
| Whitney Sand & Gr.               | 824402             | S32 T03N R32W     | Hitchcock Co, NE      |                     | 2.570             | 2.590                 | 2.620    | 0.8               |                              |                |          |           |