

# Exhibit 12

Report Date: June 22, 2007

Work Order: 7060415  
NM OCD Dist III

Page Number: 1 of 5  
OCD Pit Sampling

## Summary Report

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Report Date: June 22, 2007

Work Order: 7060415



Project Location: OCD Pit Sampling  
Project Name: NM OCD Dist III

| Sample | Description | Matrix | Date Taken | Time Taken | Date Received |
|--------|-------------|--------|------------|------------|---------------|
| 126204 | DP3-01      | Sludge | 2007-05-30 | 12:10      | 2007-06-02    |

| Sample - Field Code | TPH 418.1<br>TRPHC<br>(mg/Kg) | TPH DRO<br>DRO<br>(mg/Kg) | TPH GRO<br>GRO<br>(mg/Kg) |
|---------------------|-------------------------------|---------------------------|---------------------------|
| 126204 - DP3-01     | <10.0                         | <50.0                     | 28.9                      |

### Sample: 126204 - DP3-01

| Param                  | Flag | Result | Units          | RL    |
|------------------------|------|--------|----------------|-------|
| Hydroxide Alkalinity   |      | <1.00  | mg/Kg as CaCo3 | 1.00  |
| Carbonate Alkalinity   |      | 544    | mg/Kg as CaCo3 | 1.00  |
| Bicarbonate Alkalinity |      | 126    | mg/Kg as CaCo3 | 4.00  |
| Total Alkalinity       |      | 670    | mg/Kg as CaCo3 | 4.00  |
| Bromide                |      | <1.00  | mg/Kg          | 0.200 |
| Chloride               |      | 704    | mg/Kg          | 1.00  |
| Fluoride               |      | 28.9   | mg/Kg          | 0.500 |
| Sulfate                |      | 205    | mg/Kg          | 2.00  |
| Naphthalene            |      | 1.14   | mg/Kg          | 0.170 |
| Acenaphthylene         |      | <0.170 | mg/Kg          | 0.170 |
| Acenaphthene           |      | <0.170 | mg/Kg          | 0.170 |
| Dibenzofuran           |      | <0.170 | mg/Kg          | 0.170 |
| Fluorene               |      | 0.190  | mg/Kg          | 0.170 |
| Anthracene             |      | 0.405  | mg/Kg          | 0.170 |
| Phenanthrene           |      | <0.170 | mg/Kg          | 0.170 |
| Fluoranthene           |      | <0.170 | mg/Kg          | 0.170 |
| Pyrene                 |      | <0.170 | mg/Kg          | 0.170 |
| Benzo(a)anthracene     |      | <0.170 | mg/Kg          | 0.170 |
| Chrysene               |      | <0.170 | mg/Kg          | 0.170 |
| Benzo(b)fluoranthene   |      | <0.170 | mg/Kg          | 0.170 |
| Benzo(k)fluoranthene   |      | <0.170 | mg/Kg          | 0.170 |
| Benzo(a)pyrene         |      | <0.170 | mg/Kg          | 0.170 |
| Indeno(1,2,3-cd)pyrene |      | <0.170 | mg/Kg          | 0.170 |
| Dibenzo(a,h)anthracene |      | <0.170 | mg/Kg          | 0.170 |
| Benzo(g,h,i)perylene   |      | <0.170 | mg/Kg          | 0.170 |

continued ...

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This is only a summary. Please, refer to the complete report package for quality control data.

sample 126201 continued ...

| Param.                          | Flag | Result | Units | RL    |
|---------------------------------|------|--------|-------|-------|
| pH                              |      | 11.9   | s.u.  | 0.00  |
| Total Calcium                   |      | 14200  | mg/Kg | 100   |
| Total Magnesium                 |      | 2790   | mg/Kg | 100   |
| Total Potassium                 |      | 1230   | mg/Kg | 100   |
| Total Sodium                    |      | 1570   | mg/Kg | 100   |
| Pyridine                        |      | <0.250 | mg/Kg | 0.250 |
| N-Nitrosodimethylamine          |      | <0.250 | mg/Kg | 0.250 |
| 2-Picoline                      |      | <0.250 | mg/Kg | 0.250 |
| Methyl methanesulfonate         |      | <0.250 | mg/Kg | 0.250 |
| Ethyl methanesulfonate          |      | <0.250 | mg/Kg | 0.250 |
| Phenol                          |      | <0.250 | mg/Kg | 0.250 |
| Aniline                         |      | <0.250 | mg/Kg | 0.250 |
| bis(2-chloroethyl)ether         |      | <0.250 | mg/Kg | 0.250 |
| 2-Chlorophenol                  |      | <0.250 | mg/Kg | 0.250 |
| 1,3-Dichlorobenzene (meta)      |      | <0.250 | mg/Kg | 0.250 |
| 1,4-Dichlorobenzene (para)      |      | <0.250 | mg/Kg | 0.250 |
| Benzyl alcohol                  |      | <0.250 | mg/Kg | 0.250 |
| 1,2-Dichlorobenzene (ortho)     |      | <0.250 | mg/Kg | 0.250 |
| 2-Methylphenol                  |      | <0.250 | mg/Kg | 0.250 |
| bis(2-chloroisopropyl)ether     |      | <0.250 | mg/Kg | 0.250 |
| 4-Methylphenol / 3-Methylphenol |      | <0.250 | mg/Kg | 0.250 |
| Acetophenone                    |      | <0.250 | mg/Kg | 0.250 |
| N-Nitrosodi-n-propylamine       |      | <0.250 | mg/Kg | 0.250 |
| Hexachloroethane                |      | <0.250 | mg/Kg | 0.250 |
| Nitrobenzene                    |      | <0.250 | mg/Kg | 0.250 |
| N-Nitrosopiperidine             |      | <0.250 | mg/Kg | 0.250 |
| Isophorone                      |      | <0.250 | mg/Kg | 0.250 |
| 2-Nitrophenol                   |      | <0.250 | mg/Kg | 0.250 |
| 2,4-Dimethylphenol              |      | <0.250 | mg/Kg | 0.250 |
| bis(2-chloroethoxy)methane      |      | <0.250 | mg/Kg | 0.250 |
| Benzoic acid                    |      | <0.250 | mg/Kg | 0.250 |
| 2,4-Dichlorophenol              |      | <0.250 | mg/Kg | 0.250 |
| 1,2,4-Trichlorobenzene          |      | <0.250 | mg/Kg | 0.250 |
| a,a-Dimethylphenethylamine      |      | <0.250 | mg/Kg | 0.250 |
| Naphthalene                     |      | 1.12   | mg/Kg | 0.250 |
| 4-Chloroaniline                 |      | <0.250 | mg/Kg | 0.250 |
| 2,6-Dichlorophenol              |      | <0.250 | mg/Kg | 0.250 |
| Hexachlorobutadiene             |      | <0.250 | mg/Kg | 0.250 |
| N-Nitroso-di-n-butylamine       |      | <0.250 | mg/Kg | 0.250 |
| 4-Chloro-3-methylphenol         |      | <0.250 | mg/Kg | 0.250 |
| 1-Methylnaphthalene             |      | 1.19   | mg/Kg | 0.250 |
| 2-Methylnaphthalene             |      | 1.92   | mg/Kg | 0.250 |
| 1,2,4,5-Tetrachlorobenzene      |      | <0.250 | mg/Kg | 0.250 |
| Hexachlorocyclopentadiene       |      | <0.250 | mg/Kg | 0.250 |
| 2,4,6-Trichlorophenol           |      | <0.250 | mg/Kg | 0.250 |
| 2,4,5-Trichlorophenol           |      | <0.250 | mg/Kg | 0.250 |
| 2-Chloronaphthalene             |      | <0.250 | mg/Kg | 0.250 |
| 1-Chloronaphthalene             |      | <0.250 | mg/Kg | 0.250 |
| 2-Nitroaniline                  |      | <0.250 | mg/Kg | 0.250 |
| Dimethylphthalate               |      | <0.250 | mg/Kg | 0.250 |
| Acenaphthylene                  |      | <0.250 | mg/Kg | 0.250 |
| 2,6-Dinitrotoluene              |      | <0.250 | mg/Kg | 0.250 |
| 3-Nitroaniline                  |      | <0.250 | mg/Kg | 0.250 |

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sample 126204 continued ...

| Param                          | Flag | Result  | Units | RL     |
|--------------------------------|------|---------|-------|--------|
| Acenaphthene                   |      | <0.250  | mg/Kg | 0.250  |
| 2,4-Dinitrophenol              |      | <0.250  | mg/Kg | 0.250  |
| Dibenzofuran                   |      | <0.250  | mg/Kg | 0.250  |
| Pentachlorobenzene             |      | <0.250  | mg/Kg | 0.250  |
| 4-Nitrophenol                  |      | <0.250  | mg/Kg | 0.250  |
| 1-Naphthylamine                |      | <0.250  | mg/Kg | 0.250  |
| 2,4-Dinitrotoluene             |      | <0.250  | mg/Kg | 0.250  |
| 2-Naphthylamine                |      | <0.250  | mg/Kg | 0.250  |
| 2,3,4,6-Tetrachlorophenol      |      | <0.250  | mg/Kg | 0.250  |
| Fluorene                       |      | <0.250  | mg/Kg | 0.250  |
| Diethylphthalate               |      | <0.250  | mg/Kg | 0.250  |
| 4-Chlorophenyl-phenylether     |      | <0.250  | mg/Kg | 0.250  |
| 4-Nitroaniline                 |      | <0.250  | mg/Kg | 0.250  |
| 4,6-Dinitro-2-methylphenol     |      | <0.250  | mg/Kg | 0.250  |
| Diphenylamine                  |      | <0.250  | mg/Kg | 0.250  |
| Diphenylhydrazine              |      | <0.250  | mg/Kg | 0.250  |
| 4-Bromophenyl-phenylether      |      | <0.250  | mg/Kg | 0.250  |
| Phenacetin                     |      | <0.250  | mg/Kg | 0.250  |
| Hexachlorobenzene              |      | <0.250  | mg/Kg | 0.250  |
| 4-Aminobiphenyl                |      | <0.250  | mg/Kg | 0.250  |
| Pentachlorophenol              |      | <0.250  | mg/Kg | 0.250  |
| Pentachloronitrobenzene        |      | <0.250  | mg/Kg | 0.250  |
| Proramide                      |      | <0.250  | mg/Kg | 0.250  |
| Phenanthrene                   |      | <0.250  | mg/Kg | 0.250  |
| Anthracene                     |      | 0.402   | mg/Kg | 0.250  |
| Di-n-butylphthalate            |      | <0.250  | mg/Kg | 0.250  |
| Fluoranthene                   |      | <0.250  | mg/Kg | 0.250  |
| Benzidine                      |      | <0.250  | mg/Kg | 0.250  |
| Pyrene                         |      | <0.250  | mg/Kg | 0.250  |
| p-Dimethylaminoazobenzene      |      | <0.250  | mg/Kg | 0.250  |
| Butylbenzylphthalate           |      | <0.250  | mg/Kg | 0.250  |
| Benzo(a)anthracene             |      | <0.250  | mg/Kg | 0.250  |
| 3,3-Dichlorobenzidine          |      | <0.250  | mg/Kg | 0.250  |
| Chrysene                       |      | <0.250  | mg/Kg | 0.250  |
| bis(2-ethylhexyl)phthalate     |      | <0.250  | mg/Kg | 0.250  |
| Di-n-octylphthalate            |      | <0.250  | mg/Kg | 0.250  |
| Benzo(b)fluoranthene           |      | <0.250  | mg/Kg | 0.250  |
| 7,12-Dimethylbenz(a)anthracene |      | <0.250  | mg/Kg | 0.250  |
| Benzo(k)fluoranthene           |      | <0.250  | mg/Kg | 0.250  |
| Benzo(a)pyrene                 |      | <0.250  | mg/Kg | 0.250  |
| 3-Methylcholanthrene           |      | <0.250  | mg/Kg | 0.250  |
| Dibenzo(a,j)acridine           |      | <0.250  | mg/Kg | 0.250  |
| Indeno(1,2,3-cd)pyrene         |      | <0.250  | mg/Kg | 0.250  |
| Dibenzo(a,h)anthracene         |      | <0.250  | mg/Kg | 0.250  |
| Benzo(g,h,i)perylene           |      | <0.250  | mg/Kg | 0.250  |
| Total Arsenic                  |      | <2.00   | mg/Kg | 2.00   |
| Total Barium                   |      | 66.4    | mg/Kg | 1.00   |
| Total Cadmium                  |      | <0.200  | mg/Kg | 0.200  |
| Total Chromium                 |      | 6.59    | mg/Kg | 0.500  |
| Total Mercury                  |      | <0.0400 | mg/Kg | 0.0400 |
| Total Lead                     |      | 14.3    | mg/Kg | 1.00   |
| Total Selenium                 |      | <2.00   | mg/Kg | 2.00   |

continued ...

sample 186204 continued ...

| Param.                             | Flag | Result | Units | RL   |
|------------------------------------|------|--------|-------|------|
| Bromochloromethane                 | 1    | <20.0  | µg/Kg | 10.0 |
| Dichlorodifluoromethane            |      | <20.0  | µg/Kg | 10.0 |
| Chloromethane (methyl chloride)    |      | <20.0  | µg/Kg | 10.0 |
| Vinyl Chloride                     |      | <20.0  | µg/Kg | 10.0 |
| Bromomethane (methyl bromide)      |      | <100   | µg/Kg | 50.0 |
| Chloroethane                       |      | <20.0  | µg/Kg | 10.0 |
| Trichlorofluoromethane             |      | <20.0  | µg/Kg | 10.0 |
| Acetone                            |      | <200   | µg/Kg | 100  |
| Iodomethane (methyl iodide)        |      | <100   | µg/Kg | 50.0 |
| Carbon Disulfide                   |      | <20.0  | µg/Kg | 10.0 |
| Acrylonitrile                      |      | <20.0  | µg/Kg | 10.0 |
| 2-Butanone (MEK)                   |      | <100   | µg/Kg | 50.0 |
| 4-Methyl-2-pentanone (MIBK)        |      | <100   | µg/Kg | 50.0 |
| 2-Hexanone                         |      | <100   | µg/Kg | 50.0 |
| trans-1,4-Dichloro-2-butene        |      | <200   | µg/Kg | 100  |
| 1,1-Dichloroethene                 |      | <20.0  | µg/Kg | 10.0 |
| Methylene chloride                 |      | <100   | µg/Kg | 50.0 |
| MTBE                               |      | <20.0  | µg/Kg | 10.0 |
| trans-1,2-Dichloroethene           |      | <20.0  | µg/Kg | 10.0 |
| 1,1-Dichloroethane                 |      | <20.0  | µg/Kg | 10.0 |
| cis-1,2-Dichloroethene             |      | <20.0  | µg/Kg | 10.0 |
| 2,2-Dichloropropane                |      | <20.0  | µg/Kg | 10.0 |
| 1,2-Dichloroethane (EDC)           |      | <20.0  | µg/Kg | 10.0 |
| Chloroform                         |      | <20.0  | µg/Kg | 10.0 |
| 1,1,1-Trichloroethane              |      | <20.0  | µg/Kg | 10.0 |
| 1,1-Dichloropropene                |      | <20.0  | µg/Kg | 10.0 |
| Benzene                            |      | <20.0  | µg/Kg | 10.0 |
| Carbon Tetrachloride               |      | <20.0  | µg/Kg | 10.0 |
| 1,2-Dichloropropane                |      | <20.0  | µg/Kg | 10.0 |
| Trichloroethene (TCE)              |      | <20.0  | µg/Kg | 10.0 |
| Dibromomethane (methylene bromide) |      | <20.0  | µg/Kg | 10.0 |
| Bromodichloromethane               |      | <20.0  | µg/Kg | 10.0 |
| 2-Chloroethyl vinyl ether          |      | <100   | µg/Kg | 50.0 |
| cis-1,3-Dichloropropene            |      | <20.0  | µg/Kg | 10.0 |
| trans-1,3-Dichloropropene          |      | <20.0  | µg/Kg | 10.0 |
| Toluene                            |      | 70.8   | µg/Kg | 10.0 |
| 1,1,2-Trichloroethane              |      | <20.0  | µg/Kg | 10.0 |
| 1,3-Dichloropropane                |      | <20.0  | µg/Kg | 10.0 |
| Dibromochloromethane               |      | <20.0  | µg/Kg | 10.0 |
| 1,2-Dibromoethane (EDB)            |      | <20.0  | µg/Kg | 10.0 |
| Tetrachloroethene (PCE)            |      | <20.0  | µg/Kg | 10.0 |
| Chlorobenzene                      |      | <20.0  | µg/Kg | 10.0 |
| 1,1,1,2-Tetrachloroethane          |      | <20.0  | µg/Kg | 10.0 |
| Ethylbenzene                       |      | 26.5   | µg/Kg | 10.0 |
| m,p-Xylene                         |      | 118    | µg/Kg | 10.0 |
| Bromoform                          |      | <20.0  | µg/Kg | 10.0 |
| Styrene                            |      | <20.0  | µg/Kg | 10.0 |
| o-Xylene                           |      | 49.5   | µg/Kg | 10.0 |
| 1,1,2,2-Tetrachloroethane          |      | <20.0  | µg/Kg | 10.0 |
| 2-Chlorotoluene                    |      | <20.0  | µg/Kg | 10.0 |
| 1,2,3-Trichloropropane             |      | <20.0  | µg/Kg | 10.0 |
| Isopropylbenzene                   |      | <20.0  | µg/Kg | 10.0 |

continued ...

Elevated reporting limit due to surfactants.

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This is only a summary. Please, refer to the complete report package for quality control data.

12-4

sample 126204 continued...

| Param                       | Flag | Result | Units | RL   |
|-----------------------------|------|--------|-------|------|
| Bromobenzene                |      | <20.0  | µg/Kg | 10.0 |
| n-Propylbenzene             |      | 20.7   | µg/Kg | 10.0 |
| 1,3,5-Trimethylbenzene      |      | 35.5   | µg/Kg | 10.0 |
| tert-Butylbenzene           |      | <20.0  | µg/Kg | 10.0 |
| 1,2,4-Trimethylbenzene      |      | 112    | µg/Kg | 10.0 |
| 1,4-Dichlorobenzene (para)  |      | <20.0  | µg/Kg | 10.0 |
| sec-Butylbenzene            |      | 20.0   | µg/Kg | 10.0 |
| 1,3-Dichlorobenzene (meta)  |      | <20.0  | µg/Kg | 10.0 |
| p-Isopropyltoluene          |      | <20.0  | µg/Kg | 10.0 |
| 4-Chlorotoluene             |      | <20.0  | µg/Kg | 10.0 |
| 1,2-Dichlorobenzene (ortho) |      | <20.0  | µg/Kg | 10.0 |
| n-Butylbenzene              |      | 27.6   | µg/Kg | 10.0 |
| 1,2-Dibromo-3-chloropropane |      | <100   | µg/Kg | 50.0 |
| 1,2,3-Trichlorobenzene      |      | <100   | µg/Kg | 50.0 |
| 1,2,4-Trichlorobenzene      |      | <100   | µg/Kg | 50.0 |
| Naphthalene                 |      | 170    | µg/Kg | 50.0 |
| Hexachlorobutadiene         |      | <100   | µg/Kg | 50.0 |