

30-045-13302

dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303

| Laboratories | | www.GreenAnalytical.com | | | |
|----------------------------|-------------------------------|-------------------------|--|--|--|
| Conoco Phillips-Farmington | Project: PO4 & API+ & Fe/Mn | | | | |
| 3401 30th Street | Project Name / Number: [none] | Reported: | | | |

Farmington NM, 87401

Project Manager: Darrell Savage

08/17/15 14:27

McClanahan 4 (Area 22)

| 1507259-02 (Water) | | | | | | | | | | |
|-------------------------------------|--------|-------|-------|-------|----------|----------|--------------|-------|---------|--|
| Analyte | Result | RL | MDL | Units | Dilution | Analyzed | Method | Notes | Analyst | |
| General Chemistry | | | | | | | | | | |
| Alkalinity, Bicarbonate* | 66.0 | 10.0 | | mg/L | 1 | 08/05/15 | 2320 B | | LLG | |
| Alkalinity, Carbonate* | <10.0 | 10.0 | | mg/L | 1 | 08/05/15 | 2320 B | | LLG | |
| Chloride* | 17.0 | 10.0 | 5.00 | mg/L | 1 | 08/08/15 | 4500-CI- C | | LLG | |
| TDS* | 8540 | 10.0 | | mg/L | 1 | 07/29/15 | EPA160.1 | | ABP | |
| Sulfate | 4740 | 1000 | 168 | mg/L | 100 | 07/29/15 | 4500-SO42- E | | ABP | |
| Potentially Dissolved Metals by ICP | | | | | | | | | | |
| Calcium* | 369 | 0.200 | 0.028 | mg/L | 10 | 08/04/15 | EPA200.7 | | JGS | |
| ron* | 3.50 | 0.500 | 0.035 | mg/L | 10 | 08/04/15 | EPA200.7 | | JGS | |
| Magnesium* | 15.0 | 1.00 | 0.324 | mg/L | 10 | 08/04/15 | EPA200.7 | | JGS | |
| Sodium* | 2420 | 10.0 | 3.05 | mg/L | 10 | 08/04/15 | EPA200.7 | | JGS | |
| Cation/Anion Balance | 11.01 | | | | | | | | | |

OIL CONS. DIV DIST. 3

AUG 1 9 2015

Green Analytical Laboratories

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Debbie Zufelt, Reports Manager

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Page 4 of 9

0

API #3004513302 McClanahan 4

75 Suttle Street Durango, CO 81303 970.247.4220 Phone 970.247.4227 Fax www.greenanalytical.com

Analytic

17 August 2015

Darrell Savage Conoco Phillips-Farmington 3401 30th Street Farmington, NM 87401 RE: PO4 & API+ & Fe/Mn

Enclosed are the results of analyses for samples received by the laboratory on 07/24/15 14:17. If you need any further assistance, please feel free to contact me.

Sincerely,

Deblie Zufett

Debbie Zufelt Reports Manager

All accredited analytes contained in this report are denoted by an asterisk (*). For a complete list of accredited analytes please do not hesitate to contact us via any of the contact information contained in this report. All of our certifications can be viewed at http://greenanalytical.com/certifications/

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OIL CONS. DIV DIST. 3 AUG 1 9 2015

Page 1 of 9

2