

Date of Issue: 02/12/2009 13:04:46  
DEP Bureau Of Laboratories - Harrisburg  
P.O. Box 1467  
2575 Interstate Drive  
Harrisburg , PA 17105-1467

PAGE 1

Contact Phone Number: (717) 346-7200

Analytical Report FOR  
Oil And Gas Mgmt

Sample ID: 4530 123 01/26/2009 Status: COMPLETED

Name of Sample Collector: Michael O'Donnell  
Date Sample was Collected: 01/26/2009 12:45:00 PM

County: Susquehanna State: PA  
Municipality: Dimock Twp

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RAYMOND KEMBLE  
RR 1BOX 6177  
MONTROSE PA 18801-  
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Sample Medium: Water  
Sample Medium Type: Ground Water

Location: NOT INDICATED  
Reason: Complaint

Sample taken from kitchen sink. Water was run for several minutes  
after well pump kicked on.

Appearance: Sample appears clear

Laboratory Sample ID: O2009000385  
Suite: METH COMPLETED

(continued)

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Contact Phone Number: (717) 346-7200

Analytical Report FOR  
Oil And Gas Mgmt

Sample ID: 4530 123 01/26/2009 Status: COMPLETED

Legal Seal: G039201 Intact: YES

Test/Codes CAS# - Description	Reported Results	Date
Approver Test Method		Approved
74828 Methane	15.6 UG/L	02/02/2009
DACLEMENS		
74851 Ethene	19.8 UG/L (U)	02/02/2009
DACLEMENS		
74840 Ethane	19.8 UG/L (U)	02/02/2009
DACLEMENS		
74986 Propane	19.8 UG/L (U)	02/02/2009
DACLEMENS		

(continued)

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Contact Phone Number: (717) 346-7200

Analytical Report FOR  
Oil And Gas Mgmt

Sample ID: 4530 123 01/26/2009 Status: COMPLETED

\*\*\*\*\*  
The results of the analyses provided in this laboratory report relate only  
to the sample(s) identified in the report.

Taru Upadhyay, Technical Director, Bureau of Laboratories

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End of Report

(continued)

ORGANICS LABORATORY QUALIFIERS

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- U - Indicates compound was analyzed for but not detected. The sample quantitation limit is reported.
- J - Indicates an estimated value, below the quantification limit, but above the method detection limit.
- N - Indicates presumptive evidence of a compound.
- B - This flag is used when the analyte is found in the associated blank as well as in the sample.
- E - This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- P - This flag is used with a target analyte when there is greater than a 25% difference between the results obtained from the primary and confirmation columns for dual column analysis methods. (ie, pesticides, triazines, PCB's, etc). The reported value is the average of the two results.
- Q - This flag identifies the average of multiple results from multiple analysis, or the average of the averages of dual column analysis methods.
- (Underline) - The compound is present at the amount reported. No flag.
- X - Non-target analytes co-elute with compound. Identification unable to be confirmed.

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Contact Phone Number: (717) 346-7200

Analytical Report FOR  
Oil And Gas Mgmt

Sample ID: 4530 124 01/27/2009 Status: COMPLETED

Name of Sample Collector: Michael O'Donnell  
Date Sample was Collected: 01/27/2009 08:53:00 AM

County: Susquehanna State: PA  
Municipality: Dimock Twp

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ED & BECKY BURKE  
RR 6 BOX 6148A  
MONTROSE PA 18801-

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Sample Medium: Water  
Sample Medium Type: Ground Water

Location: NOT INDICATED  
Reason: Complaint

Sample taken from pressure tank. Water was run for several minutes  
after pump kicked on.

Appearance: Sample appears clear

Laboratory Sample ID: 02009000441  
Suite: METH

COMPLETED

(continued)

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Contact Phone Number: (717) 346-7200

Analytical Report FOR  
Oil And Gas Mgmt

Sample ID: 4530 124 01/27/2009 Status: COMPLETED

Legal Seal: G039237 Intact: YES

Test/Codes CAS# - Description	Reported Results	Date
Approver Test Method		Approved
74828 Methane	13.8 UG/L	02/02/2009
DACLEMENS		
74851 Ethene	19.8 UG/L (U)	02/02/2009
DACLEMENS		
74840 Ethane	19.8 UG/L (U)	02/02/2009
DACLEMENS		
74986 Propane	19.8 UG/L (U)	02/02/2009
DACLEMENS		

(continued)

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Contact Phone Number: (717) 346-7200

Analytical Report FOR  
Oil And Gas Mgmt

Sample ID: 4530 124 01/27/2009

Status: COMPLETED

\*\*\*\*\*  
The results of the analyses provided in this laboratory report relate only  
to the sample(s) identified in the report.

Taru Upadhyay, Technical Director, Bureau of Laboratories

\*\*\*\*\*

End of Report

(continued)

# ORGANICS LABORATORY QUALIFIERS

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- U - Indicates compound was analyzed for but not detected. The sample quantitation limit is reported.
- J - Indicates an estimated value, below the quantification limit, but above the method detection limit.
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- X - Non-target analytes co-elute with compound. Identification unable to be confirmed.