

Date of Issue: 02/12/2009 13:07:59  
DEP Bureau Of Laboratories - Harrisburg  
P.O. Box 1467  
2575 Interstate Drive  
Harrisburg , PA 17105-1467

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Contact Phone Number: (717) 346-7200

Analytical Report FOR  
Oil And Gas Mgmt

Sample ID: 4530 136 02/04/2009 Status: COMPLETED

Name of Sample Collector: Michael O'Donnell  
Date Sample was Collected: 02/04/2009 09:30:00 AM

County: Susquehanna State: PA  
Municipality: Dimock Twp

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JOHN & DEBBIE MILLS  
RR6 BOX 6150  
MONTROSE PA 18801-  
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Sample Medium: Water  
Sample Medium Type: Ground Water

Location: NOT INDICATED  
Reason: Complaint

Sample taken form the homeowner's kitchen sink. Water was run for  
several minutes before sample was taken. Well is 500' deep  
according to the homeowner.

Appearance: Sample appears clear

Laboratory Sample ID: O2009000595  
Suite: METH

COMPLETED

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Analytical Report FOR  
Oil And Gas Mgmt

Sample ID: 4530 136 02/04/2009 Status: COMPLETED

Legal Seal: G039259 Intact: YES

Test/Codes CAS# - Description Approver Test Method	Reported Results	Date Approved
74828 Methane MMINNICK	7.92 UG/L (U)	02/06/2009
74851 Ethene MMINNICK	19.8 UG/L (U)	02/06/2009
74840 Ethane MMINNICK	19.8 UG/L (U)	02/06/2009
74986 Propane MMINNICK	19.8 UG/L (U)	02/06/2009

(continued)

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Oil And Gas Mgmt

Sample ID: 4530 136 02/04/2009 Status: COMPLETED

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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.