SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
21865 Copley Drive, Diamond Bar CA 91765-1482

MONITORING & ANALYSIS
REPORT OF LABORATORY ANALYSIS
Page 1 of 2

TO Jason Low
ADEO
Science and Technology Advancement

LABORATORY NO 1626521

DATE RECEIVED 09/23/2016

SAMPLE DESCRIBED AS
24 hour sample
Canister 54720

FACILITY ID NO NA

REQUESTED BY Sumner Wilson

SAMPLING LOCATION
Reseda Station
18328 Gault St
Los Angeles, CA 91335

ST NO / PROJECT NA

Carbon monoxide (CO), methane (CH₄), carbon dioxide (CO₂), ethane (C₂H₆), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

<table>
<thead>
<tr>
<th>Type</th>
<th>Canister</th>
<th>Pressure (Torr)</th>
<th>CO, ppm</th>
<th>CH₄, ppm</th>
<th>CO₂, ppm</th>
<th>Ethane, ppmvC</th>
<th>NM/NEOC, ppmvC</th>
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</thead>
<tbody>
<tr>
<td>Number</td>
<td>54720</td>
<td>760</td>
<td>&lt; 3</td>
<td>4</td>
<td>422</td>
<td>&lt; 1</td>
<td>&lt; 1</td>
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Date Approved: 10/13/16

Approved By: Solomon Tefera, Acting Senior Manager Laboratory Services
909-396-2199

6/1/2016
SAMPLE DESCRIBED AS
24 hour sample
Canister 54720

LABORATORY NO
1626521

REQUESTED BY
Summer Wilson

Carbon monoxide (CO), methane (CH₄), carbon dioxide (CO₂), ethane (C₂H₆), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

QUALITY CONTROL -- End of run control recovery

<table>
<thead>
<tr>
<th>Sample</th>
<th>MDL</th>
<th>Theoretical</th>
<th>Measured</th>
<th>Percent Difference</th>
<th>QC Limit ±5% or ±1</th>
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</thead>
<tbody>
<tr>
<td>CC106783</td>
<td>CO</td>
<td>0.4</td>
<td>1.92</td>
<td>2.18</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td>CH₄</td>
<td>0.3</td>
<td>2.02</td>
<td>2.04</td>
<td>PASS</td>
</tr>
<tr>
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<td>CO₂</td>
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<td>1.57</td>
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<tr>
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<td>C₂H₄</td>
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<td>NA</td>
<td>NA</td>
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<tr>
<td></td>
<td>C₂H₆</td>
<td>0.4</td>
<td>2.03</td>
<td>1.92</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td>NM/NEOC</td>
<td>0.5</td>
<td>2.03</td>
<td>2.42</td>
<td>PASS</td>
</tr>
<tr>
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<td>1007</td>
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<tr>
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<td>1001</td>
<td>-6.23</td>
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<tr>
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<td>CO₂</td>
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<tr>
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<td>C₂H₄</td>
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DATE ANALYZED     09/27/2016
REFERENCE NO:     16QM2AD
                  QM2-101-123
TO: SCAQMD LAB: ☑ OTHER: ☐

SOURCE NAME: Southern California Gas Co. I.D. No.

Source Address: 12801 Tampa Ave City: Porter Ranch

Mailing Address: _____________________________________ City: _______________ Zip: 91326

Contact Person: _______________ Title: _______________ Tel: __________________

Analysis Requested by: Sumner Wilson Date: 9/23/16

Approved by: Jason Low Office: __________________________ Budget #: 44716

REASON REQUESTED: Court/Hearing Board ☐ Permit Pending ☐ Hazardous/Toxic Spill ☐

Suspected Violation Rule(s) __________________________ Other ☐

Sample Collected by: Qian Zhou Date: 9/23/16 Time: 14:30

REQUESTED ANALYSIS: PAMS analysis

<table>
<thead>
<tr>
<th>City/Location</th>
<th>Can#</th>
<th>Start day / time/ duration</th>
<th>Start vac</th>
<th>End Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reseda Station</td>
<td>54720</td>
<td>9/21/16 / 00:00 / 24 hours</td>
<td>&lt;-30&quot;</td>
<td>+12</td>
</tr>
</tbody>
</table>

Relinquished by  | Received by | Firm/Agency | Date | Time

Remarks: 1-6 scheduled samples from station at Reseda.
Reseda Station – 18328 Gault St, Los Angeles, CA 91335
GPS (34.199225, -118.532743). Right sampler sn 6113