Texas Natural Gas

- Production on average more than 22 BCF/d
- Export more than 5 BCF/d to Mexico and as LNG
- 36% associated gas produced with oil
- Natural gas price lacks Btu parity with oil price
- Flaring or venting up to 0.6 BCF/d, typically less
- Flaring typically about 4% of associated gas

Consumption

- Electric Power, 7
- Industrial, 5
- Residential, 1.2
- Commercial, 0.8
- Commercial, 0.6
- Electric Power, 3.4
- Commercial, 0.6
**Flaring versus Venting**

<table>
<thead>
<tr>
<th>Flaring</th>
<th>Venting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Noisy</td>
<td>No noise</td>
</tr>
<tr>
<td>Visible</td>
<td>Invisible</td>
</tr>
<tr>
<td>Some odor</td>
<td>Odorless</td>
</tr>
<tr>
<td>Occasional and controlled</td>
<td>Inadvertant</td>
</tr>
<tr>
<td>Emits carbon dioxide</td>
<td>Emits methane</td>
</tr>
</tbody>
</table>

- Carbon dioxide and methane are both greenhouse gases
- Methane has up to 100 times the Global Warming Potential of carbon dioxide.