Central California Environmental Justice Network: Fence-line Communities to Oil & Gas Production and the Real Struggle of Daily Exposure.
Outline

- CCEJN
- SJV Networks
  - IVAN - Kern County
- IVAN - Kern County Cases
  - Arvin Pipeline Leak
  - FLIR Footage & enforcement tours
  - NOV & Fines
  - Monitoring efforts
- Moving Forward
- Q/A

Terms & Acronyms:
- **IVAN**: Identifying Violations Affecting Neighborhoods
- **FLIR**: Forward Looking Infrared Radiometer
- **NOV**: Notice of Violation
- **DOGGR**: Division of Oil, Gas & Geothermal Resources
- **EPA**: Environment Protection Agency
- **SJV**: San Joaquin Valley
CCEJN Mission Statement...

Our goals are to preserve our natural resources now and in the future, by seeking better ways to minimize or eliminate environmental degradation in Central Valley communities...

IVAN- Kern & Fresno... Community based reporting network, with a working taskforce between Community Partners & Regulatory Agencies

“The Cerrill Report” was a document produced in 1984 by a consulting firm hired by the California Waste Management Board to assist toxic waste companies in placing their facilities with the least amount of political resistance. The report suggested that they target small rural communities whose residents are low income, older people, people with a high school education or less; communities with a high proportion of Catholic residents and communities whose residents are engaged in resource extractive industries such as industrial agriculture, mining, and forestry. Ideally, the report states “officials and companies should look for lower socioeconomic neighborhoods that are also in a heavy industrial area with little, if any, commercial activity”....

www.wordpress.ccejn.com
The philosophy CCEJN believes in is that we need to build a bridge between community residents and the regulatory world of compliance and enforcement.
IVAN- Kern – Arvin Pipeline Leak

- 8 Home Evacuation in 2014- over 50 people in total
- Residents were out for 9 months
- High concentration of gases – Some 23 times over the EPA limits. (Benzene)
- The 1st sample was from community the day of the evacuation
- Gov. sampled at 3 weeks in.
- DOGGR’s Enforcement case
  I. Pipeline was under 3in diameter/ above 4.5 needs monitoring
  II. DOGGR set civil penalties for $75,000 against Petro Capitol Resources (PCR)
  III. 3 violations were citied: 1) failure to test pipe 2) failure to prevent leak 3) inadequate pipeline management plans . STILL PENDING!
- PCR appealed suit.
- Community monitoring project launched. (Arvin & Shafter Pods next)
Arvin High School footage, PCR is a Small Producers that produces less then 6k barrels per day. Therefore exempt from the majority of Air District emissions regulations. The nearest home and classroom is about 1000 ft away.
FLIR Footage. October, 15 2015. Chevron Cahn
Central Processing Plant. Currently operating
under a Variance Permit while this picture was
taken (Short term 90 days)
### Summary Report of Settled NOV Cases

**Cases prior to**
**Sorted By:**

<table>
<thead>
<tr>
<th>Permit #:</th>
<th>S-8236</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Location:</strong></td>
<td>7612 Meany Avenue, Bakersfield, CA 93308</td>
</tr>
<tr>
<td><strong>Violation:</strong></td>
<td>During a complaint investigation multiple leaks &gt; 50,000 ppm were found. This is a violation of S-8236-1 Condition 7.</td>
</tr>
<tr>
<td><strong>Case #:</strong></td>
<td>S17-0045</td>
</tr>
<tr>
<td><strong>NOV #:</strong></td>
<td>5016786</td>
</tr>
<tr>
<td><strong>Issued:</strong></td>
<td>11/3/16</td>
</tr>
<tr>
<td><strong>Settled:</strong></td>
<td>3/16/17</td>
</tr>
<tr>
<td><strong>Status:</strong></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>Amount:</strong></td>
<td>$2,520.00</td>
</tr>
<tr>
<td><strong>Alternate:</strong></td>
<td>$0.00</td>
</tr>
<tr>
<td><strong>Source Type:</strong></td>
<td>Stationary Source</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Permit #:</th>
<th>S-1121</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Location:</strong></td>
<td>PO Box 308, Edison, CA 93220-0308</td>
</tr>
</tbody>
</table>
| **Violation:** | Permittee is in violation of condition #2 of permit S-1121-87-0 which requires, "The tank shall be equipped with a fixed roof with no holes or openings."
| **Case #:** | S17-0039 |
| **NOV #:** | 5016761 |
| **Issued:** | 10/31/16 |
| **Settled:** | 2/28/17 |
| **Status:** | Closed |
| **Amount:** | $1,100.00 |
| **Alternate:** | $0.00 |
| **Source Type:** | Stationary Source |
What’s next?
Protecting our communities!

Thank you.

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