



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”....

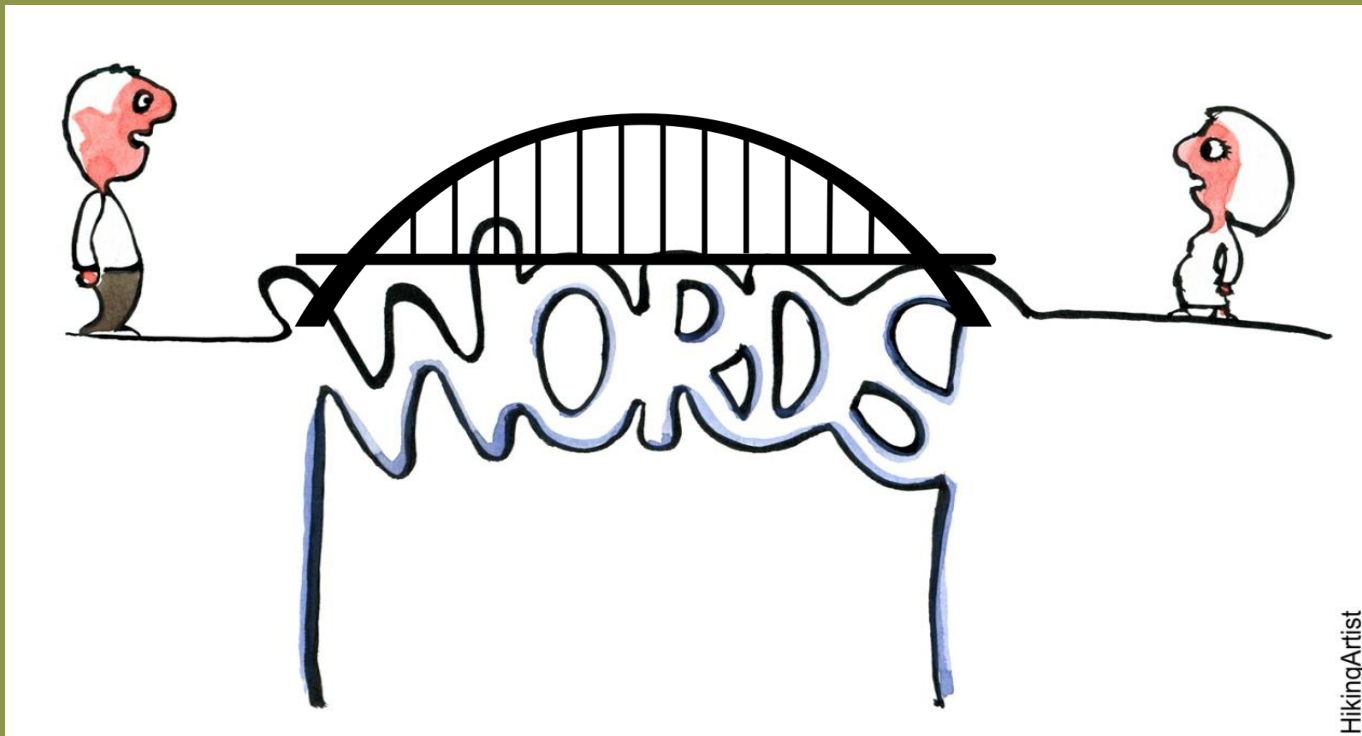
www.wordpress.ccejn.com



Central California Environmental Justice Network

NETWORKS

The philosophy CCEJN believes in is that we need to build a bridge between community residents and the regulatory world of compliance and enforcement.



Central California Environmental Justice Network

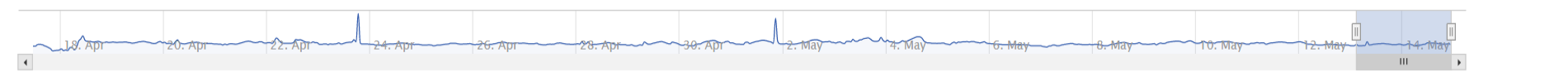
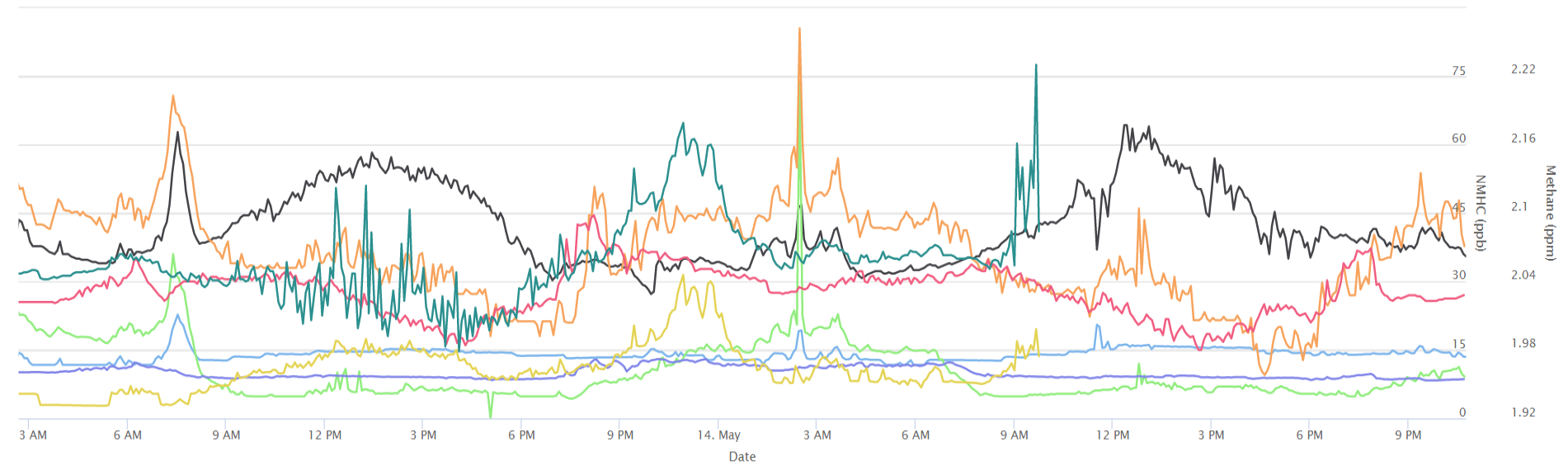
IVAN- Kern – Arvin Pipeline Leak

- 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 cited: 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 & Shafter Pods –

Zoom 30M 12H D W M Y All From May 13, 2017 To May 14, 2017

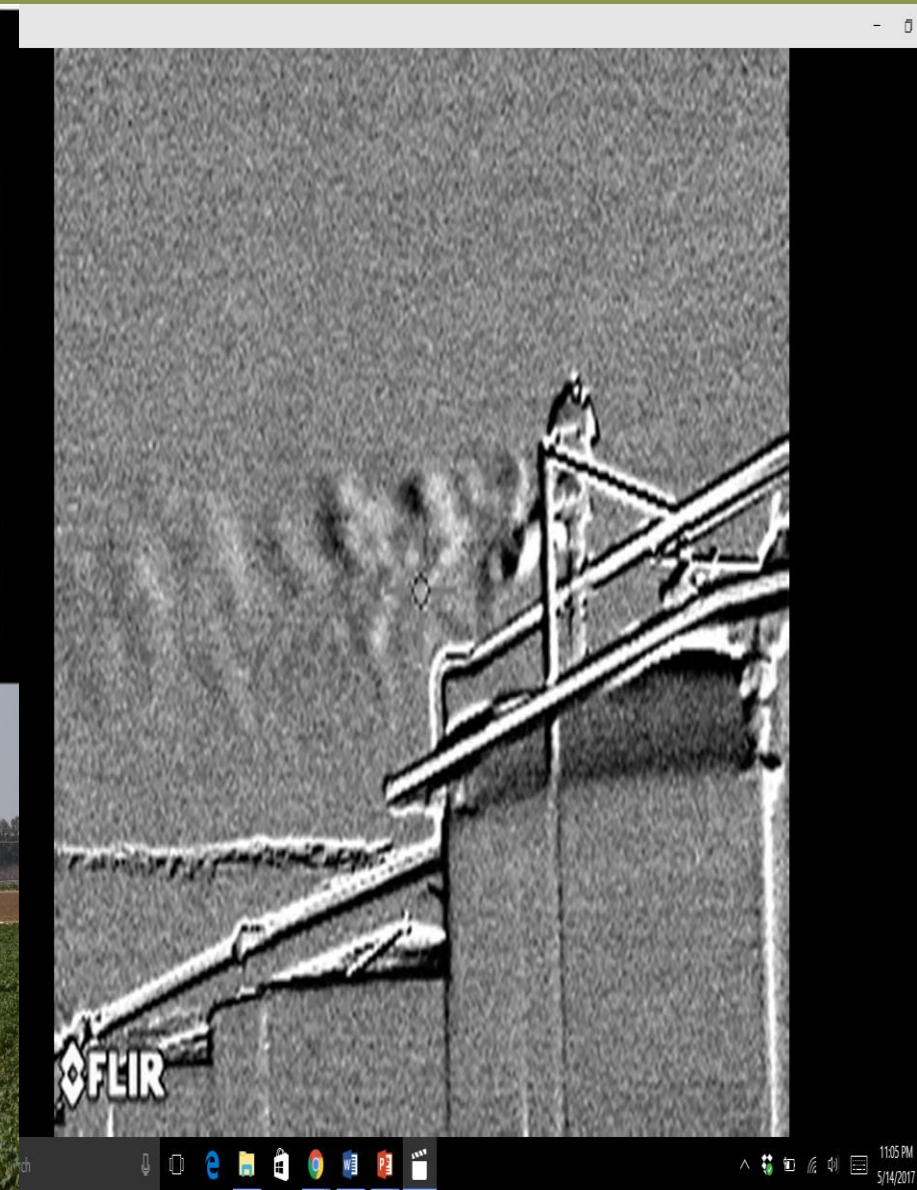


— NMHC (DF) — Methane (DF) — NMHC (D8) — Methane (D8) — NMHC (D4y) — Methane (D4y) — NMHC (D5) — Methane (D5)

Hide All Load More Historical Data DF Pod at Alma 5 Loads Update Chart (Latency)

Highcharts.com

Arvin High School footage, PCR is a Small Producers that produces less than 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)



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Chevron Cahn Plant
West Hills, CA



EARTHWORKS

SJVAPCD
NOV-NTC
All Regions

Summary Report of Settled NOV Cases

Cases prior to
Sorted By:

4/4/17
12:03 pm

ABA Energy Corporation

Permit #: S-8236

Location: 7612 Meany Avenue , Bakersfield, CA 93308

Rule: 2070, 2201

Violation: During a complaint investigation multiple leaks > 50,000 ppm were found. This is a violation of S-8236-1 Condition 7.

Case #: S17-0045 **NOV #:** 5016786 **Issued:** 11/3/16 **Settled:** 3/16/17 **Status:** Closed

Amount: \$ 2,520.00 **Alternate:** \$ 0.00 **Source Type:** Stationary Source

SJVAPCD
NOV-NTC
All Regions

Summary Report of Settled NOV Cases

Cases prior to
Sorted By:

3/9/17
10:41 am

Naftex Operating Company

Permit #: S-1121

Location: PO Box 308 , Edison, CA 93220-0308

Rule: 2070, 2201

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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