SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT UPDATE The Southern California Gas Company Aliso Canyon Gas Leak

> Los Angeles City Council Meeting December 1, 2015

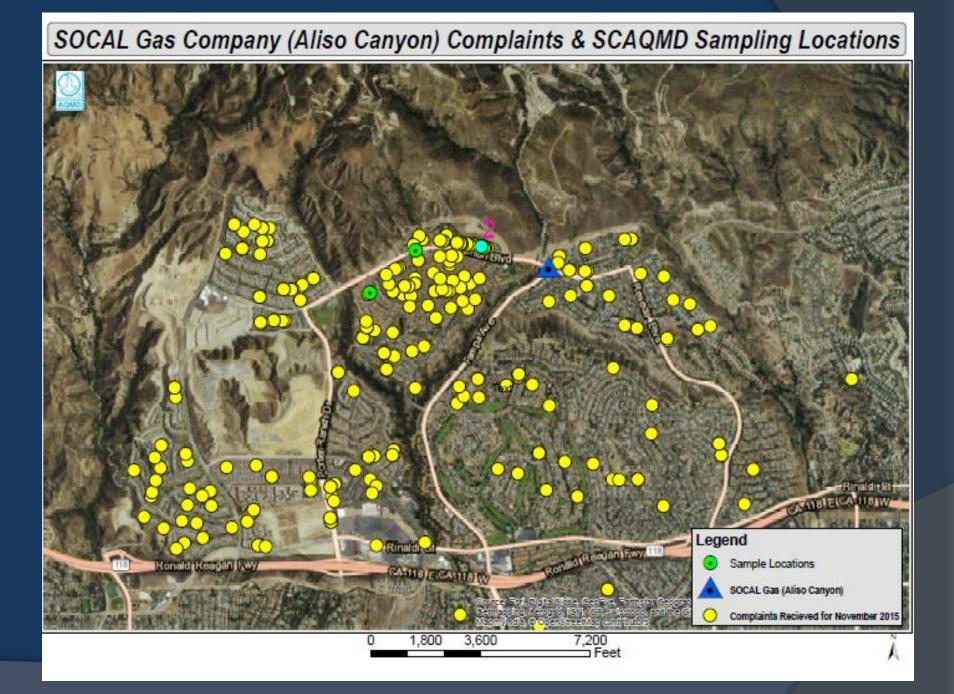


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### **Compliance Update**

- Natural gas leak was discovered on 10/23/2015
- SCAQMD started to receive odor complaints on 10/24/2015
- SCAQMD has received over 870 odor complaints
- SCAQMD staff has responded to odor complaints and conducted over 30 separate site inspections and complaint response/investigations





# **Odor Complaint Distribution**

Number of identifiable households reporting	Number of complaints reported per household	TOTALS
261	1	261
78	2	156
24	3	72
17	4	68
11	5	55
7	6	42
5	7	35
3	8	24
5	9	45
2	10	20
2	12	24
2	14	28
1	19	19
1	25	25
419		874



# **SCAQMD** Activities

Since 10/24/2015

- SCAQMD has conducted over 30 separate site inspections & complaint response/investigations
- On 11/5/2015
- SCAQMD issued a Notice to Comply to the So Cal Gas
  - Request information on steps taken to repair the leak
  - Require to safely and immediately stop release of odors impacting the community



### SCAQMD Activities (continued)

- SCAQMD took air samples on 10/26/15, 11/03/15, 11/12/15 and 11/17/15 in the community
- Results showed elevated levels of methane and some light hydrocarbons typically found in natural gas
- On 11/23/2015 SCAQMD issued a Notice of Violation to the So Cal Gas Co. for creating a public nuisance impacting a considerable number of persons or public



# **SCAQMD Ongoing Activities**

- Reviewed and provided comments on So Cal Gas Co.'s Odor Mitigation & Air Monitoring plans
- Participate in two Daily conference calls with So Cal Gas
  Co. and other agencies to discuss status updates
- Observed the pilot test of the proposed odor suppressant (ODEX) and meeting with the supplier to discuss effectiveness of ODEX
- Continuing to respond to odor complaints & conduct site inspections

