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How do we determine  
Trailer locations?

Surveillance? Who will monitor?  
Security issues?

Mets. Sources

How many stations planned? Trailers?

Odors in the Badgera Heights - South of oilfields.  
Will trailers <sup>data</sup> be averaged?

Clustering of odor complaints

Is it real time monitoring? Picasso

2  
Satellite monitoring?

Inversion Layer - La Brea area

Health standards/metrics. What is next step?  
if exceedence

Will there be a system for community action?  
Provide names/contacts.

Are there any prior studies in this area? Water?

NAQS - 24 hour standard. Why aren't we using CA standards?  
Why aren't we incorporating PM<sub>10</sub>? REL.

Public Health study, oil field litigation, Funds

If school - <sup>where</sup> proximity will be the trailer?

DWP power lines

Windsor Hills - where would we place trailer  
swim/playground concerns.

Pollutant level in S.LA area - Adams site

monitoring sites on east side will not reflect the <sup>vacated area</sup>  
Oil Field 2006

Dense east models - ridges / dispersion

Pollutant determination?

Where are sensors located - instruments - intake?

What are possible remedies if data in evidence (levels)

SCKAMS rule 1148.1, 2, 3. - nuisances - water ponds, wells etc.

Who controls oil fields? How many reps?

CSD

Final Report - Draft Report - Status Report - 1 month, mid point

VOC data available at end of 4 mos monitoring? Public?

Interest in another meeting advance notice, earlier hours!  
Great location!

Grab sample of elevated levels

Timeline?

When does advisory board meet?

(AP monitor data - real time data < month. ~~GCs~~ GCs  
GC mass specs online? will that speed up process?)

Unannounced visits.

Endocrine disruptors - chemco odor control

H2S gas - Are we able to monitor Endo-disruptors?

(Has materials/data sheets to share)

Cancer - North side Ladera Heights - prevalent per SFI  
will there be an evaluation in Lewis Homes area?  
(larger lots deep into oil fields)

What's our approach w/ the info from this meeting?

Notes Available - website

WW3.AR.B.CA.GOV/html/

ORG/ORG.htm

ORG. chart - CARB

Dorsey HS-east  
Rodeo

## Site suggestions

Cemetery

El Rincon Elementary

Windsor Hills \* suggested best sight - prevailing winds  
Baldwin Hills Elem.

City magnate school - (name unknown)

DWP power lines - lot Hollister / Coliseum - odor atm  
House  
Across street from villages

South side of oil fields

State Park - Stone View - west side Laciorega

Lewis Homes Area - Ladera Heights

Shenandoah Street

## Study of Neighborhood Air near Petroleum Sources

Potential Air Monitoring Sites near the Inglewood Oil Field  
July 2019

### Legend

Monitoring Trailer



KC Gilmore  
Oil Dog Park  
Big Ram Bluff  
Farms  
SHUT Down  
SCAQMD

2006 x 2  
Jan Feb  
Evacuations  
Drilling Blow Out  
H2S Checking  
CCFD

Site Summit Sites  
Do not Reflect  
Odor Complaints  
Den Gas Pit Flow  
( $<1\text{ ppm}$ )  
8pm - 8am

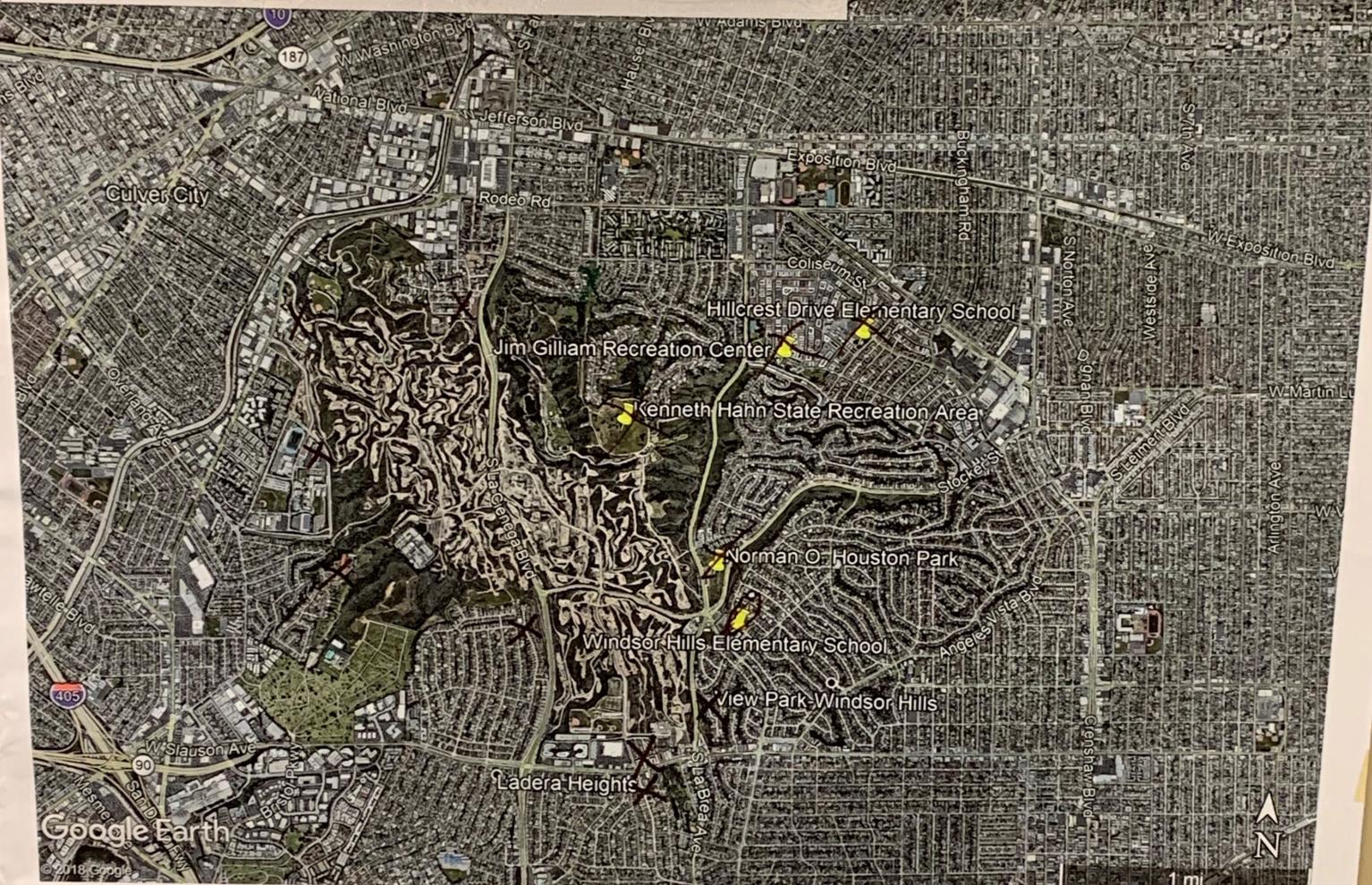
Roaming in  
residential areas  
Within 2 miles

# Study of Neighborhood Air near Petroleum Sources

Potential Air Monitoring Sites near the Inglewood Oil Field  
July 2019

## Legend

Monitoring Trailer



SW CORNER

LET'S

X Dense Gas Sites  
= Odor

BTEX VOC

H+

HAUSER + COLISEUM

DWP FIELD

\*PLACE TRAILERS

STONE VIEW PARK  
STATE PARK

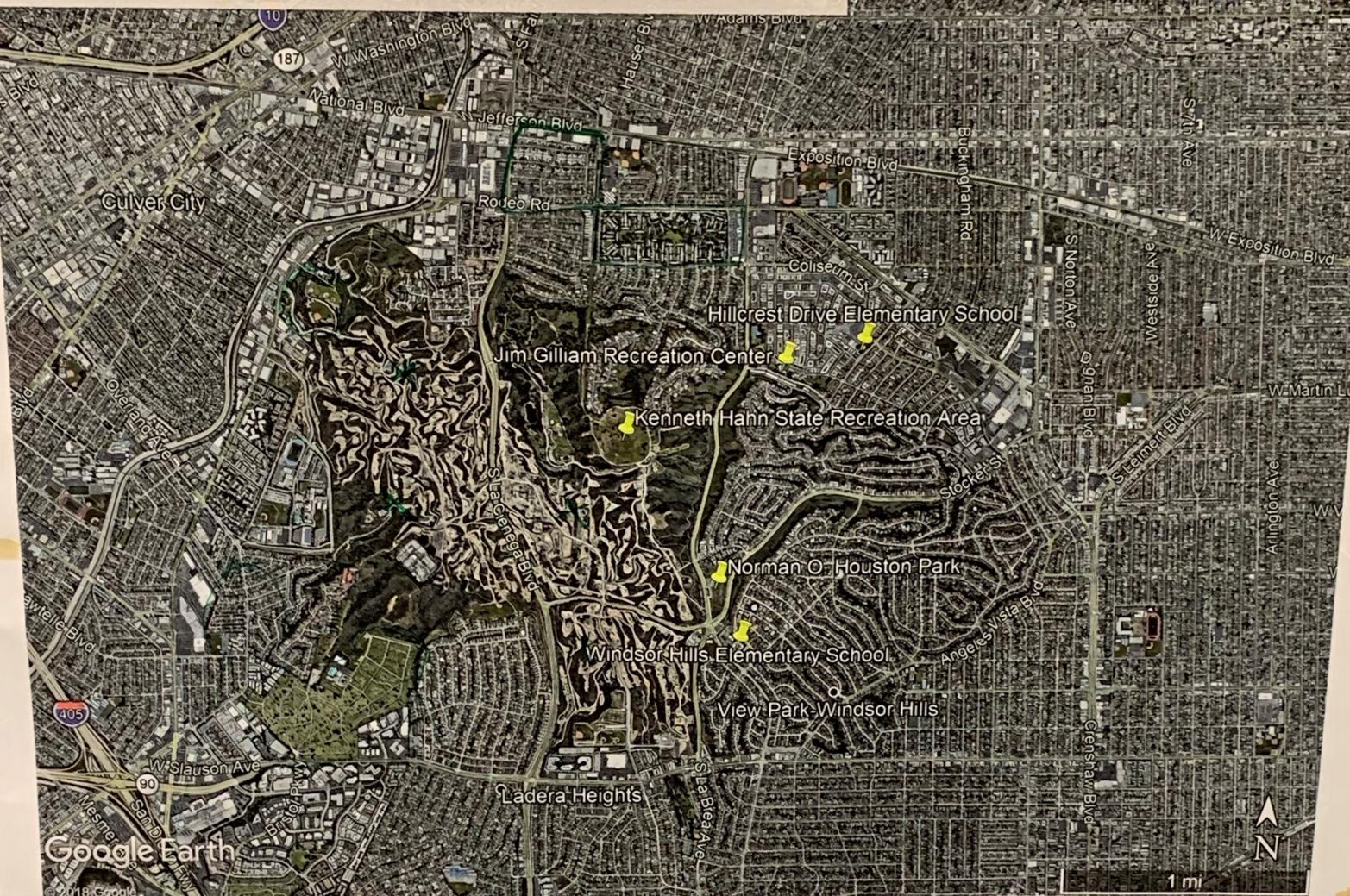
\*PLACE TRAILER

# Study of Neighborhood Air near Petroleum Sources

Potential Air Monitoring Sites near the Inglewood Oil Field

July 2019

Legend  
Monitoring Trailer



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x 2014-15 monitoring  
VOC DPM

Village Green Thurs. 11:00 pm  
odors

Culver City USD School  
Lynnton Ward School

2 Edison Substations LA college cemetery

Muni Yard-Jefferson

surface limits of oilfield

5pts fold pkg lot  
Businesses

PUT MONITOR ON OIL FIELD

# Study of Neighborhood Air near Petroleum Sources

Potential Air Monitoring Sites near the Inglewood Oil Field  
July 2019

## Legend

Monitoring Trailer



Separate  
location  
for  
trailer

These  
sites  
represent  
those for  
auto emissions  
NOT Odors  
Refined Dense Gas  
Mobile Air  
Vapor

## July 2019 SNAPS Baldwin Hills Community Meeting Notes

- How do we determine trailer locations?
- Will there be surveillance? Who will monitor? Are there security issues?
- What are the meteorological sources?
- How many stations are planned? Trailer number?
- There are odors in Ladera Heights, south of oilfield
- Will trailer data be averaged?
- There are clustering of odor complaints
- Is it real time monitoring? Will there be a Picarro?
- Will you do any satellite monitoring?
- There is an inversion layer in La Brea area
- Regarding health standards/metrics, what is the next step if exceeded?
- Will there be a system for community action?
- Provide names/contacts
- Are there any prior studies in this area? Water studies?
- There are NAAQS, 24 hour standards. Why aren't we using CA standards? Why aren't we incorporating PM<sub>10</sub>? RELs?
- What about the Public health study, oilfield litigation funds?
- If you locate at a school, where approximately will be the trailer?
- Think about DWP power lines
- At Windsor Hills, where would we place the trailer? View and playground concerns
- What about pollutant levels in South LA area, Adams site?
- Monitoring sites on east side will not reflect the evacuated area near the oilfield. Dense gas models, ridges/dispersion
- How will you determine the pollutants?
- Where are sensors located, instruments intake?
- What are possible remedies if data exceeds levels?
- Consider SCAQMD Rule 1148.1,2,3, nuisances, water, ponds, wells, etc.
- Who controls oil fields? How many reps?
- Look into the CSD
- Want information on the final report, draft report, status report, 1 month update, midpoint update
- Will data be available at end of six months of monitoring? Public?
- Interest in another meeting with advanced notice and earlier hours. Great location!
- Consider grab samples of elevated levels
- What is the timeline?
- When does the advisory board meet?
- What about CAP monitoring data, real time data less than one month? Is GC mass spec data online? Will that speed up the process?
- Consider unannounced visits
- Consider endocrine disruptors, chemco odor control, and hydrogen sulfide gas. Are we able to monitor endocrine disruptors? (has materials and data to share)

- There is prevalent cancer, north side of Ladera Heights
- Will there be evaluation in the Lewis Homes area?
- There are larger lots deep into oilfields
- What is our approach with the info from this meeting?
- Make notes available on website