BALDWIN HILLS CSD
COMMUNITY ADVISORY PANEL (CAP) MEETING
February 24, 2022
(Approved on March 24, 2022)

- **Call to Order** - 6:00 PM
  John Kuechle Chair.

- **Approval of Agenda** - Agenda approved.

- **Special Guest - Dr. Amie E. Hwang, USC**
  Clinical Assistant Professor of Preventive Medicine
  Director, Master of Public Health Program
  Los Angeles County Cancer Surveillance Program
  amiehwan@usc.edu
  - Discussion on cancer risk and community cancer concerns.
    - Cancer registry tracks cancer in LA County; cancer also tracked at State and National level.
    - Cancer is required to be tracked by law.
    - Data collected through hospital and doctor records.
    - 2 million cancer records collected to date for LA County.
    - Data used to monitor trends and conduct research.
    - Data includes types, treatment of cancers and patient demographics.
      - Data limited to what is collected by hospitals and doctors, the registry does not contact cancer patients themselves.
      - Census based exposure data analysis is also completed.
  - A certain population size does not necessarily help in identifying a cancer problem or cluster.
    - Demographic factors are required to determine potential conclusions on cancer rates.
  - A common environmental pollutant associated with cancer from oil field operations is benzene. Leukemia is one type of cancer that is typically associated with benzene.
  - Leukemia is the most common cancer associated with oil field type chemicals.
  - As discussed at previous CAP and CHAAP meetings it is difficult to separate the oil field contribution to health effects from the rest of the other area pollution sources and cancer presents an even more difficult challenge for a variety of reasons including heredity, lifestyles and other demographic factors.
  - Mr. Dusette provided a brief overview of the Health Risk Assessment process and the two reports completed for the oil field to date. The HRA estimates acute, chronic and cancer risk from exposure to the chemicals at the oil field.
  - ~~The DPH Health Study will address~~ Cancer risk will be addressed by the SNAPS study.

- **Regional Planning Update -** Edgar De La Torre
  - 2021 Meteorological Station Annual Data Report
    - No issues or comments on the report.
    - The CSD requirement with regards to updating the HRA is initiated if subsequent years of meteorological data are significantly different than the data used for the original EIR HRA. Data reviews to date indicate the oil field station data is not significantly different from the LAX station data. Note that the HRA was recently conducted anyway as part of the Periodic Review and used the oil field meteorological data in the analysis.
  - 2021 Second Semiannual Groundwater Monitoring Report was discussed.
  - SPR will check on a question regarding tetracosane in the lab analysis reports.

- 2021 Ground Movement Survey
    - Evaluation of 2021 Survey, 2020 – 2021 Production Year, Results
    - InSAR Monitoring Analysis 2010 – 2021
    - Psomas Ground Movement Survey 2021
    - Laguna Geosciences Report – Geotechnical and Engineering Geology Evaluation
    - Several monitoring monuments showed uplift above the 0.6 inch threshold for consideration of property damage claims; however, no property damage complaints were received in 2021.
    - The ground movement reports are submitted to CalGEM for their review.
    - Monitoring monuments are located both inside and outside the oil field boundary.
    - It was suggested that CalGEM staff return to the CAP for a discussion on ground movement.
    - Mr. Taimuty shared a JPL simulation video of typical ground movement of the LA basin.
- It was requested that the Laguna Geosciences include the discussion on potential geotechnical causes of ground movement and historical movement summaries from previous reports as an appendix to forthcoming reports.
- Annual Drilling, Redrilling, Well Abandonment, and Well Pad Restoration Plan
    - The question from the last CAP on whether abandoned wells in the Culver City portion of the oil field can generate bonus wells under the CSD was researched by the County. All wells in the setback area for bonus wells generate bonus wells including those in the Culver City area of the oil field. Culver City is also a party to the Settlement Agreement which instituted the bonus well program.
    - Follow up to a question on status of Well TVIC 3243; the well was permitted but never drilled and the data in CalGEM Well STAR is not correct.

- **Operator Update –** Joe Walters
    - Six maintenance rigs,
        - The Drilling Plan contains a table that specifies which abandoned wells will generate bonus wells, seven wells will generate bonus wells based on their location.
        - SPR will continue with annual drilling plans per the CSD, a five year plan is not required.
        - Raintree odor complaint research:
            - Check on the 1-800 number; the system is operating correctly as confirmed by call logs on the day of the complaint.
            - Mr. Dusette shared a presentation on the follow up investigation in the field.
                - Areas close to Raintree in the oil field were inspected with gas meter.
                - Reviewed all complaints to date for Raintree area.
                - Reviewed AQMD component inspection data.
                - Reviewed other sources in the area.
                - Checked on Odor Control Unit near Raintree operated by LA City.
                - Discussed wind direction and the geography of the oil field relative to Raintree area.
                - Checked Raintree tennis court area with gas meter and to check on old CalGEM well locations.
                - Drones were discussed and suggested for monitoring odors; the technology and access issues are evolving.
                - A question on the use of the section of the CSD of non-contiguous land located adjacent to La Brea Avenue was discussed; the County will research and respond.
                - A written response as to the denial for a tour of any part of the Inglewood Oil Field was requested.

- **CHAAP Health Assessment Working Group -** Chantal Izaguirre
  - CHAAP completed a meeting on February 17, 2022.
  - The January meeting discussed the birth records, approval to use human subjects for the study, potential boundaries of the study, the household survey and data request to MRS/County.
  - Next meeting March 2022.

- **Approval of Minutes**
  - January 2022 minutes approved.

- **Next CAP** March 24, 2022, On-Line meeting.

Adjourn: 08:05.

ATTENDANCE: 2/24/22

*(*absent)*

DESIGNATED SEATS PER 22.44.142.J.1.a

Governmental Entities

1	Department of Regional Planning	Edgar De La Torre, Diana Gonzalez
2	City of Culver City	Alex Fisch*
3	West Los Angeles College	Jim Limbaugh*
4	City of Los Angeles	Erica Blyther

Operator (per 22.44.142.C)

5	Sentinel Peak Resources	Dan Taimuty, Joe Walters, Patty Cook

NOMINATED SEATS PER 22.44.142.J.1.a

(Accepted first-come/first-served within each sub-group)

Landowners (per 22.44.142.C)

6	Vickers Family Trust	Roger Shockley*
7	Cone Fee Family Trust	Liz Gosnell

Neighborhood Organizations (Recognized Homeowners Associations)

8	Ladera Heights Civic Assoc.	Carmen Spiva
9	United HOA (View Park)	Charles McCaw
10	Culver Crest Neighborhood	John Kuechle
11	Blair Hills HOA	Lloyd Dixon*
12	Raintree Community HOA	Deborah Weinrauch
13	Ladera Crest HOA	Frank Jackson
14	Baldwin Hills Estates HOA	Tim Jones

Neighborhood Organizations (Not Recognized Homeowners Associations)

15	Baldwin Vista Homeowner	Irma Munoz*

School Districts

16	Los Angeles Unified School	Talal Balaa*
17	Culver City Unified	Kelly Kent

Neighborhood Organizations (All Others)

18	Windsor Hills Block Club	Toni Tabor
19	Community Health Councils	
20	Baldwin Hills Conservancy	David McNeill