

Baldwin Hills Community Standards District (CSD)
Community Advisory Panel (CAP)
Minutes: 3/24/11
DRAFT

- A. CALL TO ORDER – 7:06 PM – New member introductions
Catherine Cottles will replace Troy Green as the representative for United Homeowners Association.
Menaka Fernando will replace Elise Meerkatz as an alternate representative for The City Project.
- B. APPROVAL OF AGENDA - The agenda was accepted.
- I. APPROVAL OF MINUTES (1/27/2011, 2/24/2011) – The minutes were accepted with changes to 2/24/11 Minutes.
- C. GROUND MOVEMENT MONITORING PROGRAM –The data that was received is not user-friendly to a lay person and moving forward Los Angeles County Department of Public Works (DPW) will be asking for additional tables and further analysis of the data that is to be provided. A primary goal for DPW is to ensure that this process remains transparent and that all information is and will continue to be made available online.

The Ground Movement Monitoring Program consists of two parts. The first part accumulates historical data to determine a baseline measurement. It looked at main historical data which consisted of satellite information collected since the mid-1990s. Prior to that time, the Los Angeles County Roads Department (now part of DPW) maintained historic survey benchmarks that were established by County surveyors for other purposes. The information shows a global perspective of ground movement. In the 50's and 60's there was significant subsidence that stabilized when injection activities were started at the field. From the information DPW has reviewed so far it appears there has been some uplift.

The second part involves a series of 45 monitoring stations placed within the field and within surrounding communities. Measurements will be collected annually from these stations with the first set expected in April or May. This first set of measurements will amend onto the historical data to support the baseline established. Measurements taken next year will be informative in terms of answering whether or not ground movement has occurred. It should be understood that the data cannot differentiate between subsidence or uplift caused by oil field activities and subsidence or uplift caused by tectonic activity.

The purpose of the monitoring is to collect data that is more likely to inform movement that has occurred due to oil field activities and less likely to inform movement that has occurred from tectonic activity. None of the monitoring stations were placed in areas with known faults because tectonics would likely have more influence in those areas. This data is a tool that we currently do not have and DPW took the opportunity to require additional monitoring stations to be placed outside of the field. Information will be shared with the state if the data indicates movement that perhaps DOGGR could be able to correct by adjusting injection and withdrawal rates. The data will not necessarily be conclusive but DPW hopes that a pattern might be shown in the data collected that would inform any interpretation.

The purpose of injecting produced water back into the formation is to replace the same amount as the producing wells withdraw so that an even pressure is maintained and subsidence is prevented. If the injection stops for any reason, the pumping from producer wells would stop. Long Beach and Wilmington are both examples of local areas where ground movement is being monitored. Much information was provided in the EIR on this topic (Section 4.4).

A CAP member asked if injection would have to continue after production stops to prevent subsidence in future. Regional Planning will forward the inquiry to DOGGR for response.

- E. 2011 ANNUAL DRILLING PLAN AMENDMENT
2011 Annual Drilling Plan Amendment changed 28 locations. There are 23 new producers and 8 redrills. Additionally PXP is asking to use two drilling rigs simultaneously on the field. Data from the petroleum geologist leads to these changes which are not unusual in the industry. A red line version of the amendment was requested and PXP indicated one would be provided to CAP.
- F. QUESTIONS AND COMMENTS BY CAP MEMBERS AND THE PUBLIC

G. REGIONAL PLANNING/ECC UPDATE - Regional Planning recently attended the State Department of Fish and Game, Office of Spill Prevention and Response training for first responders in the event of an oil spill from the field or any other release that could affect Ballona Creek. Noise monitoring in addition to what is required in the ordinance has been done. Readings are being taken where drilling is currently taking place. The 2010 EQAP report was received and consequently, MRS is conducting an audit of all data generated at the field.

H. OPERATOR UPDATE - Nine wells have been drilled since January and there are 4 workover rigs on the field. Currently there are 436 wells producing in the field. PXP has met with DPW on landscaping and the revised Phase I plan is due April 18th.

J. CAP/OPEN DISCUSSION

A CAP member mentioned that he had felt significant vibration approximately 2 weeks ago. He requested that MRS check the noise monitors to see if they may have picked up anything around that time. MRS will report back at the next meeting.

A CAP member inquired about the status of a re-abandoned well immediately adjacent to Raintree. PXP will investigate and respond to him via email.

A CAP member reported observing workers placing absorbent material near the Packard Tank Setting in late January on the same day as the Green LA meeting. PXP will investigate with field operations and report back at the next CAP meeting.

A CAP member asked how many wells had been abandoned noting the drilling plan in which 10 wells are identified as candidates for plugging and abandonment. PXP will investigate and report back at the next meeting.

A CAP member indicated that two pumping units nearest the pipe yard appeared to be no longer in use because he had not observed them operating recently. He inquired whether they could be removed. PXP indicated that pumping units do not pump continuously but operate on timers. PXP will verify that the pumping units are operating properly.

Supervisor Ridley-Thomas' office reported that the answers to the questions collected at the February 23rd community meeting should be completed by Monday. Everyone who signed into the meeting will receive them via email and it will be posted on the Supervisor's website.

K. PUBLIC COMMENT

An area resident asked why there are no signs posted around the perimeter of the oil field and especially in and near the public parks notifying people of cancer risks from the field per prop 65 requirements. The FEIR studied emissions from the oil field, odors, and health risks and is available online at <http://planning.lacounty.gov/baldwinhills>. Among other things, emissions controls for fumes/toxicity from internal combustion engines operating on the field were calculated. Mitigation measures were developed to reduce emissions from the oil field to less than significant levels and as such, the Inglewood Oil Field is held to a higher standard of mitigation than any other source of emissions. The Department of Public Health reiterated that cancer risk in the Los Angeles basin is already elevated at 1200 cases/million population and is mainly attributed to transportation sources.

L. ANNOUNCEMENTS – Next CAP meeting will be April 28th and AQMD is scheduled to attend. Supervisor Ridley-Thomas will host a follow-up community meeting and the Junior Blind that week on Monday April 25th.

M. ADJOURN – 9:00PM

3/24/10 ATTENDANCE

(*absent)

DESIGNATED SEATS PER 22.44.142.J.1.a

Governmental Entities

| | | |
|---|---------------------------------|--------------|
| 1 | Department of Regional Planning | Leon Freeman |
|---|---------------------------------|--------------|

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|---|--------------------------|-------------------|
| 2 | City of Culver City | Paul Ferrazzi |
| 3 | West Los Angeles College | Rose Marie Joyce* |

Operator (per 22.44.142.C)

| | | |
|---|---------------------------------|--------------|
| 4 | Plains Exploration & Production | Lisa Paillet |
|---|---------------------------------|--------------|

NOMINATED SEATS PER 22.44.142.J.1.a**(Accepted first-come/first-served within each sub-group)*****Landowners (per 22.44.142.C)***

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|---|-----------------------|---------------|
| 5 | Vickers Family Trust | Jeff Dritley* |
| 6 | Cone Fee Family Trust | Liz Gosnell |

Neighborhood Organizations (Recognized Homeowners Association)

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|----|----------------------------------|-------------------|
| 7 | Ladera Heights Civic Assoc. | Carmen Spiva |
| 8 | Windsor Hills HOA | Gary Gless |
| 9 | United HOA (View Park) | Catharine Cottles |
| 10 | Culver Crest Neighborhood Assoc. | John Kuechle |
| 11 | Blair Hills HOA | Mary Ann Greene* |
| 12 | Raintree Community HOA | Ian Cousineau |
| 13 | Baldwin Hills Estates HOA | Ronda Jones* |

Neighborhood Organizations (No Recognized Homeowners Association)

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|----|-------------------------|-----------------|
| 14 | Ladera Crest Homeowner | George Mallory* |
| 15 | Baldwin Vista Homeowner | Irma Munoz* |

School Districts

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|----|---------------------|------------------|
| 16 | Los Angeles Unified | Glenn Striegler* |
| 17 | Culver City Unified | Scott Zeidman* |

Neighborhood Organizations (All Others)

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|----|---------------------------|---------------------------------|
| 18 | Windsor Hills Block Club | Toni Tabor* |
| 19 | Community Health Councils | Gwendolyn Flynn* |
| 20 | Baldwin Hills Conservancy | David McNeill |
| 21 | The City Project | Robert Garcia (Menaka Fernando) |

Richard Stapler, Deputy Director - California Natural Resources Agency

Rebecca Bernal – Senator Price

Karly Katona, Second District

Steve Burger – Department of Public Works

Michael Montgomery – Department of Public Works

Chuck Peer – Department of Public Works

Luis Perez – MRS