

# NOTICE OF AVAILABILITY

Baldwin Hills Community Standards District (CSD)

(draft working document)

Please notify Leon Freeman at 213-974-6453 or [Lfreeman@planning.lacounty.gov](mailto:Lfreeman@planning.lacounty.gov) of any errors

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<b>Prior to the Start of Drilling</b>						
Drilling Quiet Mode Plan (or w/n 90 days 2/25/09)	L.5.a, E.5.c	87, 28	Identifies specific steps the operator shall take to minimize evening and nighttime noise from drilling and redrilling operations	Submitted 2/25/09	DPH DRP	200900007 APPROVED 11/09/09 APPROVED 11/16/09 COMPLETED
2009 Drilling, Redrilling, Well Abandonment and Well Pad Restoration Plan (or w/n 60 days 1/26/09)	L.16, E.26.c	93, 44-45	Describes all drilling, redrilling, abandonment and restoration activities that may be conducted during the upcoming calendar year	Extension Granted: Submitted 2/3/09	DRP	200900006 CAP COMMENTS RECEIVED APPROVED 8/4/09 COMPLETED
Environmental Quality Assurance Program (EQAP)	L.19.a, F.1	94, 56-57	Details how the operator will assure compliance with all provisions of the ordinance. Requires annual report detailing the previous year's compliance.	Submitted 2/25/09	DRP	200900008 CAP COMMENTS RECEIVED APPROVED 11/19/09 COMPLETED
On-Site Environmental Coordinator (ECC)	F.2	57-58	Responsibilities include: monitoring day-to-day drilling and redrilling operations, assuring compliance, evaluating adequacy of drilling, redrilling, and construction, and reporting responsibilities to respective oversight agencies.	Verified 1/28/09	DRP	ADVISOR CONFIRMED AND WORKING
Provide to the Department of Regional Planning a Performance Bond	G.5.a	64	Ensures faithful performance by the operator of duties related to well abandonment, site restoration, and environmental cleanup.	Submitted 9/30/09	DRP	APPROVED 12/08/09 COMPLETED
Air Monitoring Plan	L.2.b E.2.d	80-81, 13	Requires operator to monitor for hydrogen sulfide and total hydrocarbon vapors. Monitors will provide automatic alarm and thresholds to stop work.	Submitted 2/25/09	DRP	200900009 APPROVED 1/4/09 COMPLETED

<b>30 Days ON OR BEFORE 12/27/08</b>						
Update Emergency Response Plan (ERP)	L.1.d, E.1.c	80, 12	Comply with all EPA, CCR and DOT regulations relating to emergency action plans and spill prevention control and countermeasure plans.	Submitted 12/19/08	LACoFD	APPROVED; ON FILE VERIFIED 9/17/09 COMPLETED
Post sign at the main entrance of the oil field	L.10.b, E.13.b	90, 37	To include contact telephone number. To be maintained in good condition, and in compliance with Part 10 of Ch. 22.52 of Title 22	Plot Plan Submitted 12/22/08	DRP	200900005 APPROVED 5/18/09 INSPECTED 11/18/09 COMPLETED
Annual Hazardous Materials Plan	L.15, E.25	92, 44	Plan provides the location of where hazardous materials are stored at the oil field.	Submitted 12/22/08	LACoFD	APPROVED; ON FILE VERIFIED 9/17/09 COMPLETED
Civil Penalties and Performance Security Deposit	I.1	69-70	Penalties will be assessed if Operator fails to correct violations to satisfaction of the Director.	Submitted 12/23/08	DRP	COMPLETED

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## 60 Days ON OR BEFORE 1/26/09

Posting of Perimeter Identification Signs	L.10.a, E.13.a	90, 37	To include Operator toll-free number, Regional Planning Zoning Enforcement and the SCAQMD. Signage shall comply with Part 10 of Chapter 22.52 of Title 22	Plot Plan Submitted 1/26/09	DRP	200900005 APPROVED 5/18/09 INSPECTION PENDING
Posting of other Required Signage	L.10.c, E.13.c	90-91, 38	Any other signs required by County, State, and Federal regulations. Signage shall comply with Part 10 of Chapter 22.52 of Title 22	Plot Plan Submitted 1/26/09	DRP	200900005 APPROVED 5/18/09 INSPECTED 11/18/09 COMPLETED
Director to establish a MACC	L.20 G.8	94, 66-67	Copies of all monitoring and compliance reports, plans etc. shall be submitted to the MACC	Completed 1/19/09	DRP	COMPLETED
Director to establish a CAP	L.21.a J.1	95, 71-73	A notice of availability of all monitoring and compliance paperwork will be provided to the CAP as soon as available.	Completed 1/19/09	DRP	COMPLETED

## 90 Days ON OR BEFORE 2/25/09

Spill Containment Response Training	L.1.c, E.1.b	80, 11	Requires operator to conduct training and have available at all times sufficient equipment and facilities to respond to a spill of the largest oil tank.	Completed 2/25/09	DRP	CONDUCTED 11/1/08 CONDUCTED 11/5/09
Odor Minimization Plan	L.2.a (a) E.2.c	80-81, 12-13	Shall address all issues relating to odors from oil operations	Submitted 2/25/09	DRP	200900010 PENDING REVIEW
Propane and Natural Gas Liquids Bullets Fireproofing	L.3.a E.3.b	82-83, 20	Requires fire proofing insulation that has a 2 hour minimum fire rating and an automatic deluge system.	Submitted 2/23/09	LACoFD	APPROVED 3/18/09 COMPLETED
Accumulated Ground Movement Baseline Plan	L.4.d (a)	86	The plan shall identify the survey measurement parameters.	Submitted 2/23/09	DPW DOGGR	APPROVED 11/18/09 APPROVED 11/30/09 COMPLETED
Insurance Programs	G.4	63-64	Provide evidence of insurance coverage that meets County requirements.	Submitted 2/25/09	DRP	APPROVED 5/12/09 NEW CERTIFICATE PENDING
Establish an information Website	L.21.b J.2.c	95, 73	Requires operator to maintain and update information on general operations and drilling/production activities.	Completed 1/20/09	DRP	COMPLETED

## 120 Days ON OR BEFORE 3/27/09

Fire Protection Capabilities Audit	L.1.a	79	Audit results and corrective action plans submitted to Fire Chief in compliance with applicable codes. Requires monthly updates on the corrective action plan until completion.	Submitted 3/26/09	LACoFD	APPROVED; ON FILE VERIFIED 9/17/09 COMPLETED
CAN (Community Alert Notification) System Design	L.1.b (a) E.1.a	79-80, 11	Develop a system for the automatic notification of area residents and businesses in the event of an emergency at the oil field.	Submitted 3/26/09	LACoFD	VERIFIED 9/17/09 COMPLETED

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Application for Meteorological Station	L.2.d (a) E.2.j	81-82, 17-18	Design of the meteorological station shall meet all EPA and SCAQMD guidelines	Submitted 3/26/09	SCAQMD	APPROVED 7/21/09 COMPLETED
Well Amortization Report	L.2.f E.2.n	82, 19	Inventory all existing wells located within 400 ft from developed areas or 20 ft from any public roadway and provide amortization/abandonment schedule based on useful economic life.	Submitted 3/26/09	DRP	COMPLETED
Gas Plant Audit and Seismic Assessment	L.3.b	83-84	Audit results and corrective action plans submitted to Fire Chief in compliance with applicable codes. Requires monthly updates to the corrective action plan until completion.	Extension Granted: Submitted 4/6/09	LACoFD	APPROVED; ON FILE VERIFIED 9/17/09 COMPLETED
Demonstrate Adequacy of Retention Basins	L.3.d E.3.d.ii	84, 21	Retention Basins must be adequately sized and maintained to handle a 100-year storm event plus a potential spill of the volume of the largest tank that would drain into each basin.	Submitted 3/27/09	DPW	PENDING MACC VERIFICATION
Application for a new Gas Plant Flare	L.5.b (a)	87-88	Capable of handling the full volume of gas without elevating vibration levels or low-frequency ambient noise levels at the outer boundary line.	Submitted 3/26/09	SCAQMD	PENDING MACC VERIFICATION
Archaeological Training Materials (Cultural Resources)	L.7.a E.8.b	89, 34	Personnel involved in ground disturbance activities shall receive cultural resources training. Training materials to be created by a qualified archaeologist.	Submitted 3/26/09	DRP	COMPLETED
Fugitive Dust Control Plan	L.2.e E.2.p	82, 19-20	Comply with SCAQMD Fugitive Dust Control Measures.	Submitted 3/26/09	SCAQMD DRP	200900011 PENDING REVIEW
No Littering Signs	L.10.e E.13.e	91, 38	Shall be posted at all oil field entrances. Signage shall comply with Part 10 of Chapter 22.52 of Title 22	Plot Plan Submitted 1/26/09	DRP	200900005 APPROVED 5/18/09 INSPECTED 11/18/09 COMPLETED

## 180 Days ON OR BEFORE 5/26/09

Oil Tank Pressure Monitoring and Venting System	L.2.c E.2.f	81, 16-17	Operator to ensure that all oil tanks or tanks that could contain oil have a fully operational pressure monitoring system that notifies the operator via an alarm if pressure in the tank gets within 10% of tank relief pressure	Operational 5/26/09	DRP	INSPECTED 6/3/09 COMPLETED
Ground Movement Monitoring Plan	L.4.e E.4.e	86-87, 24-25	Plan for annual surveys of vertical and horizontal ground movement conducted by a licensed surveyor.	Submitted 5/26/09	DOGGR DPW	PENDING MACC VERIFICATION

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Install Accelerometer	L.4.a E.4.g	84-85, 26	Measures site specific ground accelerations caused by any seismic event in the region and transmits readings in real time to the Caltech Seismological Laboratory.	Operational 5/26/09	DRP	INSPECTED 6/3/09 COMPLETED
Tank Seismic Assessment	L.4.b	85	Seismic assessment prepared by a licensed engineer of all tanks greater than 5,000 barrels that contain or could contain oil.	Submitted 5/26/09	DPW	PENDING MACC VERIFICATION
Erosion Control Plan	L.4.c E.4.c	85-86, 23	Plan to prevent mud or other substances from washing into public streets or surrounding property	Submitted 5/26/09	DPW	PENDING MACC VERIFICATION
Special Status Species and Habitat Protection Plan	L.6.a E.7.b	88, 31	Plan prepared by a qualified biologist to ensure the protection of special status species and habitats	Submitted 5/26/09	DRP	200900012 PENDING REVIEW
Updated ERP for Biological Resources	L.6.b E.1.c, E.7.a	88, 12, 30	Update to the ERP that addresses the protection of sensitive biological resources and the procedures that would be use to revegetate any areas disturbed during an oil spill or clean up activities.	Submitted 5/26/09	DRP	200900013 PENDING REVIEW
Construction Treatment Plan	L.7.b E.8.c	89, 34-35	Plan prepared by a qualified archaeologist to ensure that any new archeological discoveries are adequately recorded and evaluated.	Submitted 5/26/09	DRP	200900014 PENDING REVIEW
Landscaping Plan	L.8 (a)	89-90	Plan prepared by a licensed landscape architect that is consistent with the conceptual design to beautify and screen the oil field	Submitted 5/26/09	DRP	200900015 CAP COMMENTS RECEIVED PENDING REVIEW
Oil Field Waste Recycling Plan	L.9 E.11.c	90, 36	Plan to address the recycling of oil field waste.	Submitted 5/26/09	DPW	PENDING MACC VERIFICATION
Oil Well Identification Signs	L.10.d E.13.d	91, 38	Signs that include well name and number placed at each well location to comply with Part 10 of Ch. 22.52 of Title 22,	Plot Plan Submitted 1/26/09	DRP	R220900005 APPROVED 5/18/09 INSPECTION PENDING
Water Management Plan	L.12 E.18	91, 41-42	The plan includes best management practices, water conservation measures, the use of drip irrigations system, and surface water runoff for dust suppression and landscaping.	Submitted 5/26/09	DPW DRP	200900016 PENDING REVIEW
Unused/Abandoned Equipment Removal Plan	L.14 (b)	92	Plan for the removal of equipment that is no longer in service and can be removed.	Submitted 5/26/09	DRP	200900017 PENDING REVIEW
Pipelines	L.17.a E.28.f.ii	93, 49	Pipelines which are not enclosed by fence shall be placed underground or covered.	Submitted 5/26/09	LACoFD	VERIFIED 7/16/09 COMPLETED

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Tank Bottom Leak Detection Program	L.18 E.29.e	93, 52	Program for controlling and detecting tank bottom leaks on all tanks at the oil field	Submitted 5/26/09	LACoFD	VERIFIED 9/17/09 COMPLETED
Safety Inspection, Maintenance and Quality Assurance Program (SIMQAP)	L.19.b F.3	94, 58-59	Program provides for inspection of construction techniques, regular maintenance and safety inspections, periodic safety audits, corrosion monitoring and leak detection, and inspections of all trucks carry hazaardous and or flammable material prior to loading.	Submitted 5/26/09	LACoFD DRP	APPROVED; ON FILE VERIFIED 9/17/09 COMPLETED
Annual Community Meetings	L.21.c J.2.a	95, 73	Annual meetings to provide the community with updates on oil field operations.	Announced 4/23/09 Held 5/26/09	DRP	COMPLETED

Within 1 Year ON OR BY 11/27/09						
Secondary Containment for Oil - Tank Areas	L.3.c E.3.d.i	84, 21	All new oil tank areas in the oil field shall have berms or walls able to contain 110% of the largest oil tank volume.	Submitted 12/10/09	DPW LACoFD	PENDING MACC VERIFICATION
Secondary Containment for Oil - Above Ground Piping	L.3.e E.3.d.ii	84, 21	All above ground piping in the oil field that contains or could contain oil shall be protected by basins, berms, and/or walls.	Submitted 12/10/09	DPW LACoFD	PENDING MACC VERIFICATION
Groundwater Monitoring Program	L.13 E.19	92, 42	Develop, implement and carry out a groundwater quality monitoring program.	Submitted 8/27/09	RWQCB	APPROVED 11/25/09 COMPLETED
Submit to Fire Chief Plot Plan of all active pipelines regulated by DOT/CSFM	L.17.b E.27.f	93, 49	Plan will be submitted w/n 30 days of any new pipelines or the relocation of an existing pipeline.	Submitted 12/9/09	LACoFD	PENDING MACC VERIFICATION
Abandoned Well Testing	E.31	53	Conduct annual hydrocarbon vapor testing of areas within the oil field that contain abandoned well.	Submitted 12/22/09	DOGGR DRP	PENDING MACC VERIFICATION
Newsletter	J.2.b.	73	Operator to publish an informational newsletter annually.	Submitted 5/26/09	DRP	COMPLETED