

**Department of
Conservation and
Development**

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**Contra
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County**



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June 10, 2013

**NOTICE OF COMPLETION AND AVAILABILITY OF DRAFT
ENVIRONMENTAL IMPACT REPORT**

State Clearinghouse #2012072046

Proposed Phillips 66 Company (Formerly ConocoPhillips) Propane Recovery
Project in Contra Costa County

County File #LP12-2073

Notice is hereby given pursuant of the California Environmental Quality Act (CEQA) that a document entitled **Phillips 66 Propane Recovery Project Draft Environmental Impact Report** (hereafter referenced as "Draft EIR") has been prepared for the Phillips 66 Propane Recovery Project, which proposes refinery processing equipment improvements to recover for sale propane and butane from refinery fuel gas (RFG) and other process streams; and to decrease sulfur dioxide (SO₂) emissions from the refinery as a result of removing sulfur compounds from RFG streams at the Phillips 66 Rodeo refinery in Contra Costa County.

The proposed project would add and modify processing and ancillary equipment within the refinery. New equipment includes a hydrotreater, fractionation columns to recover propane and butane, and propane storage vessels and treatment facilities, as well as two new rail spurs. To provide the steam required by the proposed project, either a new 140 million Btu/hr steam boiler would be added or more steam would be provided by the existing steam power plant if the new boiler were not built. There would also be minor modifications to existing process units and utility systems for the purpose of tie-ins and to address any changes in operating pressure or temperature at the tie-in points. The proposed project would require hydrotreating a portion of the RFG, a process that would reduce the amount of sulfur in the fuel gas, and because fuel gas is now burned to produce heat for refinery processes, would ultimately reduce the refinery's SO₂ emissions to the atmosphere. The project

would be built in two phases. The first phase (Phase I) would provide enhanced recovery and increased rail shipments of butane. Phase I would include all project components except propane storage and the additional rail loading rack and spurs. During the second phase, (Phase II), the facilities to store and ship propane would be added along with the piping and other ancillary equipment necessary to get the propane from the Propane/Butane Recovery Unit to the storage vessels and loading racks. Startup would occur after the completion of construction, which is estimated to take 12 to 15 months. The proposed project would be constructed on existing refinery property that is zoned for heavy industrial use, and the proposed project would be a permitted use within the heavy industrial zoning district; however, a Land Use Permit is required under the Hazardous Waste or Hazardous Materials Ordinance §84-63.1002 of the Contra Costa County Code. The project also requires compliance with CEQA. Construction is proposed to begin after all required permits are received.

PROJECT LOCATION: The Phillips 66 Rodeo refinery is located at 1380 San Pablo Avenue in unincorporated Contra Costa County, near the town of Rodeo. {Zoning: Heavy Industrial District (H-I); Assessor's Parcel Numbers: 357-010-001 & 357-300-005}

ENVIRONMENTAL IMPACTS OF THE PROPOSED PROJECT: Potentially significant impacts were identified in the following environmental topic areas:

- Air Quality
- Cultural Resources
- Noise
- Traffic/Transportation

All potentially significant impacts can be mitigated to less than significant levels.

PUBLIC REVIEW AND COMMENT PERIOD: There will be a forty-five (45) day review and comment period for the Draft EIR, which begins on the date listed at the top of this notice. **Comments on the adequacy of the Draft EIR must be submitted by 5:00 p.m. on Thursday, July 25, 2013.** Comments must be in writing and submitted to the following address:

Attention: Ms. Lashun Cross, Principal Planner
Contra Costa County Department of Conservation and Development
30 Muir Road, Martinez, CA 94553

For accuracy of record, the County File Number, LP12-2073, should be included on all correspondence.

During the 45-day review period, the County Zoning Administrator will hold a public hearing to provide additional opportunity for public comment on the Draft EIR. The date and time of the Zoning Administrator hearing is as follows:

Monday, July 15, 2013 at 3:30 p.m.
30 Muir Road
Martinez, CA 94553

REPORT AVAILABILITY: Copies of the Draft EIR are available for review and purchase at the offices of the Contra Costa County Department of Conservation and Development, Community Development Division at the address listed above. The Draft EIR is available for purchase in both hard-copy format {\$20.00 (add \$10.00 if mailing is required)} and CD format {\$2.00 (add \$1.25 if mailing is required)}. The Draft EIR is also available for viewing on the department website at <http://www.cocoplans.org>

In addition to copies of the Draft EIR, supplemental information including maps and other material related to the project and the preparation of the Draft EIR are available for public review at the offices of the Department of Conservation and Development, Community Development Division.

The Draft EIR is also available for review at the following locations:

- Office of Supervisor Federal D. Glover, District V
151 Linus Pauling Drive
Hercules, CA 94547
- Contra Costa County Library, Rodeo
220 Pacific Avenue
Rodeo, CA 94572

ADDITIONAL INFORMATION: For additional information on the Draft EIR, please contact Ms. Lashun Cross of the Contra Costa County Department of Conservation and Development by e-mail at lashun.cross@dcd.cccounty.us , by telephone at (925) 674-7786, or by fax at (925) 674-7258.

NOTICE ISSUED: June 10, 2013