



# South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178  
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January 21, 2011  
Via electronic submittal

Mr. Gerardo Rios  
USEPA Region IX, Mail Stop AIR-3  
75 Hawthorne Street  
San Francisco, CA 94105  
SUBJECT: Proposed Minor Revision to Title V Facility Permit  
ConocoPhillips-Carson Refinery  
1520 E. Sepulveda Blvd  
Carson, CA 90745

REFERENCE: SCAQMD Facility ID 800362  
SCAQMD Application #'s 480561, 480562, 492088, 478180

Dear Mr. Rios:

The South Coast Air Quality Management District (AQMD) has received and reviewed a Title V application for a Minor Revision to the ConocoPhillips-Carson Refinery Facility Permit. The AQMD is converting four Permits to Operate. The proposed permit changes qualify as a minor revision.

| # | A/N    | Permit Unit   | Permit Action   | Section | Process | System |
|---|--------|---|---|---------|---------|--------|
| 1 | 480561 | Sulfur Recovery Unit #1/<br>Amine Regeneration Unit No. 1 | Modification to venting interconnection<br>(modified without PC) and<br>administrative permit unit separation | D       | 7<br>6  | 1<br>4 |
| 2 | 480562 | Sulfur Recovery Unit #2/<br>Amine Regeneration Unit No. 2 | Modification to venting interconnection<br>(modified without PC) and<br>administrative permit unit separation | D       | 7<br>6  | 2<br>5 |
| 3 | 492088 | Boiler #10 (D429)   | Change of condition to add consent<br>decrease emission limit   | D       | 11      | 1      |
| 4 | 478180 | Wilmington Extraction Well                                | PO no PC for change to afterburner<br>capacity  | D       | 12      | 6      |

The AQMD is required under Rule 3003(j) to provide a copy of the proposed permit to the EPA administrator for a 45-day review. A copy of the proposed revision to the existing Title V permit

is attached along with our evaluation reports for your review. As agreed with your staff, we are submitting the required documents to the email address [R9AirPermits\\_SC@epa.gov](mailto:R9AirPermits_SC@epa.gov).

If you have any questions or wish to provide comments regarding this proposed permit, please contact Ms. Janice West at (909) 396-3763 ([jwest@aqmd.gov](mailto:jwest@aqmd.gov)) or Mr. Paul Park at (909) 396-2568 ([ppark@aqmd.gov](mailto:ppark@aqmd.gov)).

Sincerely,



Jay Chen, P.E.  
Senior Manager  
Refinery and Waste Management Permitting  
Engineering and Compliance

Enclosures: Proposed Revisions to Title V Permit, Section D  
Evaluations for A/N's 480561, 480562, 492088, 478180

cc w/o enclosures: Marshall Waller, Senior Engineer, ConocoPhillips