



STATE OF NEVADA

Department of Conservation & Natural Resources

DIVISION OF ENVIRONMENTAL PROTECTION

Jim Gibbons, Governor

Leo M. Drozdoff, P.E., Acting Director

Colleen Cripps, Acting Administrator

NOTICE OF PROPOSED ACTION

by the
State of Nevada
Division of Environmental Protection
Bureau of Air Pollution Control

PUBLIC NOTICE

Pursuant to Nevada Revised Statutes (NRS) Chapter 445B, the Nevada Administrative Code (NAC) Chapter 445B, and the Clean Air Act, the Division of Environmental Protection is issuing the following notice.

The Director received an application for renewal of Class II Air Quality Operating Permit AP2992-1473 from the following applicant:

Bango Oil, LLC
22211 Bango Road
Fallon, Nevada 89406

The project is located on Bango Road west of Fallon, Churchill County, Nevada. The Director has prepared tentative determinations regarding the renewed operating permit that, in brief, are the following:

- X The renewed permit is for continued operation of a used oil and recycled fuel oil re-refining facility that will process up to 2,400 gallons/hour of used oil and recycled fuel oil into value added products.
- X The proposed changes to the renewed permit, none of which triggers a modification pursuant to NAC 445B.099, will increase the maximum thermal fluid temperature for System 1 and System 5; reduce the hourly fuel usage rate for oil heater #2; remove the Enervac clay filtration system; remove the thermal combustor that was used for water treatment; decrease the SO₂ emission limit for oil heater #4; replace “#2 distillate fuel (process oil and by-product light ends from re-refining process)” with “#2 distillate fuel” in Sections V.A.3.a., V.B.3.a., V.E.3.a., and V.G.3.a. of the operating permit; replace the 235 kW emergency diesel generator with a 550 kW emergency diesel generator in the non-permitted equipment list; replace the 1.68 MMBtu/hr steam boiler with a 0.25 MMBtu/hr steam boiler in the non-permitted equipment list; and revise the storage tank list for the non-permitted equipment list. Facility-wide emissions for the renewed permit with the proposed changes will result in a net reduction of 0.77 tons/year of PM₁₀, 5.26 tons/year of NO_x, 23.83 tons/year of SO₂, 1.32 tons/year of CO, and 0.39 tons/year of VOC.
- X Facility wide emissions will not exceed 4.47 tons/year of PM/PM₁₀, 27.04 tons/year of NO_x, 48.06 tons/year of SO₂, 4.78 tons/year of VOC, and 10.91 tons per year of CO.
- X No adverse ambient air quality impacts are expected based on air dispersion modeling analyses.

On the basis of the preliminary review of the application and the requirements of the NRS, the NAC and the Clean Air Act, the Director is hereby announcing his intent to issue a renewed Class II air quality operating permit. A copy of the renewed draft operating permit is available for public inspection at:

Churchill County Library
553 South Maine Street
Fallon, NV 89406

Persons wishing to comment regarding this proposed action or to request a hearing pursuant to NRS 445B Air Pollution and NAC 445B Air Controls should submit their comments or request in writing either in person or by mail or fax within thirty (30) days to:

Randy Phillips
Division of Environmental Protection
Nevada Bureau of Air Pollution Control
901 South Stewart Street, Suite 4001
Carson City, Nevada 89701
(775) 687-9362
(775) 687-6396 FAX

The application, renewed draft permit, any comments received, and other relevant information may be copied at the above address or copies may be obtained by requesting in writing at the above address. Written comments or objections will be received until close of business on **July 16, 2010** and will be retained and considered prior to final action. Upon a valid written request received prior to the end of the comment period, the Director will schedule a public hearing on the application and proposed action.

Please bring the foregoing notice to the attention of all persons whom you know may be interested in this matter.