



December 21, 2021

Mr. Jeff Steyaert Knife River Corporation Northwest 32260 Old Hwy 34 Tangent, OR 97389

Subject:

Notification of Boiler Installation at Knife River - Kelso Ready Mix - SUN – 273

Dear Mr. Steyaert:

The Southwest Clean Air Agency (SWCAA) received your Small Unit Notification (SUN) on December 17, 2021, for installation and operation of a new boiler at Knife River - Kelso Ready Mix. For administrative and tracking purposes SWCAA has assigned tracking number SUN-273 to this notification. This notification was filed in accordance with SWCAA 400-072 and applies to the installation of one boiler. The new boiler was identified as:

(1) Lochinvar model CWL 1797PM, propane-fired boiler with a rated heat input capacity of 1.795 MMBtu/hr. The boiler will be identified as "Lochinvar Water Heater #1."

SWCAA has completed a review of your notification and the associated support information and has determined that the notification meets the requirements of SWCAA 400-072(2). Once installed, affected equipment must maintain compliance with the requirements of SWCAA 400-072(5)(b) "Small gas fired boilers/heaters." A copy of the relevant SWCAA 400-072 section is attached for your information. SWCAA 400-072(5)(b)(v) requires that emissions from the unit be tested within 60 days of initial operation and annually thereafter.

Be advised that emission units installed pursuant to SWCAA 400-072 are subject to source registration and periodic inspection. Registration fees for this equipment will be invoiced consistent with SWCAA 400-100.

If you need further assistance or have any questions regarding these matters, please contact me at (360) 574-3058 extension 131.

Sincerely,

Clinton Lamoreaux Acting Chief Engineer