

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10 1200 Sixth Avenue, Suite 155 Seattle, WA 98101-3123

AIR & RADIATION DIVISION

Mr. Jeff Hines HNS, Inc. 63830 Industrial Lane La Grande, Oregon 97850

Dear Mr. Hines:

This letter approves the Request for Coverage under the General Air Quality Permit for New or Modified Minor Source Stone Quarrying, Crushing and Screening Facilities in Indian Country (SQCS General Permit) submitted by HNS, Inc. (HNS) on February 14, 2019, pursuant to the Clean Air Act (CAA) Tribal Minor New Source Review Program. The project for which SQCS General Permit coverage is sought by HNS is the construction and operation of a portable SQCS at the Patawa Pit within the exterior boundaries of the Umatilla Indian Reservation (the Project).

Permittee:	HNS, Inc. 63830 Industrial Lane La Grande, Oregon 97850
Location:	Patawa Pit Thompson Road, Pendleton, Oregon Umatilla County Umatilla Indian Reservation Latitude: 45°35'53.52" N; Longitude: 118°38'46.67" W

Permit #: R10TNSR02000

Determination

The U.S. Environmental Protection Agency, Region 10 has carefully reviewed HNS's Request for Coverage and other relevant information to determine whether the Project meets all of the criteria to qualify for coverage under the SQCS General Permit. Based on our review of, and in reliance on, all of the information and representations provided in the Request for Coverage and other information submitted by HNS, as well as other relevant information, Region 10 has determined that the Project meets all such criteria and is eligible for coverage under the SQCS General Permit.¹ Accordingly, pursuant to 40 CFR 49.156(e), Region 10 is approving the Request for Coverage for the Project.

This Approval and the SQCS General Permit authorize the Permittee to construct and operate the Project at the Patawa Pit location listed above. The Permittee is subject to Version 1.0 of the aforementioned

¹ Region 10 has determined that HNS has provided information demonstrating that it has met the listed species and historic properties eligibility criteria in the SQCS General Permit, as discussed in the Technical Support Document.

SQCS General Permit, a copy of which is enclosed.² The analysis and basis for Region 10's determination is discussed in more detail in the enclosed Technical Support Document for this action.

All notifications and reports required by the SQCS General Permit shall be sent to the address below:

Minor NSR Air Quality Permits U.S. EPA – Region 10 Mail Stop: 15-H13 1200 Sixth Avenue, Suite 155 Seattle, WA 98101-3123

This Approval of Request for Coverage must be posted prominently at the site location of operation (Patawa Pit). Each affected emissions unit and any associated air pollution control technology must be labeled with the applicable identification number listed below:

HNS SQCS Plant: Affected Emission Units Covered by this Approval			
ID #	Description of Affected Emission Units	Controls ¹	
002	Generator: CAT 3508 internal combustion engine; 1250 hp capacity;	Wet suppression	
	No. 2 Diesel; model year 2001		
011	Crusher: Cedar Rapids 2743 primary cone crusher; 250 tons/hour	Wet suppression	
	capacity; constructed 1984		
021	Crusher: Simmons 4 ¹ / ₄ " secondary cone crusher; 150 tons/hour	Wet suppression	
	capacity		
022	Crusher: Simmons 4" secondary cone crusher; 150 tons/hour capacity	Wet suppression	
023	Crusher: Nordberg HP4 tertiary cone crusher; 150 tons/hour capacity	Wet suppression	
024	Crusher/Screen: Nordberg HP4 cone crusher with regular screen; 150	Wet suppression	
	tons/hour capacity		
026	Crusher: Pioneer 3040 fines roll crusher; 100 tons/hour capacity	Wet suppression	
031	Screen: JCI 620 fines screen; 150 tons/hour capacity; constructed 2002	Wet suppression	
042	Loader: CAT 988 loader for material handling	Wet suppression	
050	Rock Truck: CAT 769 truck for material hauling	None	
060	Diesel Storage Tank: above-ground storage tank; No. 2 diesel; 9000	None	
	gallons capacity		
100-108	Conveyor: 9 HNS-built conveyors; 50-300 tons/hour capacity;	Half-covers &	
	constructed 2004	wet suppression	
		on drop points	

HNS SQCS Plant: Affected Emission Units Covered by this Approval

¹ Wet suppression was not proposed in the application but is required by the permit.

Applicable Permit Conditions

Your permitted source is subject to all terms and conditions in the SQCS General Permit as specified in the permit. Because your application requested the elective synthetic minor limit for co-located sources, your source must comply with Conditions 16 and 19.e in the SQCS General Permit.

²The SQCS General Permit is available at https://www.epa.gov/tribal-air/5-source-categories-stone-quarrying-crushing-and-screening-facilities-final-rule, and a copy of this Approval will be posted on Region 10's website at http://www.epa.gov/caa-permitting/air-permits-issued-epa-region-10.

Additional Information

You are reminded that you must construct and/or modify and operate the affected emissions units, and any associated air pollution control technologies, in compliance with the SQCS General Permit and all other applicable federal air quality regulations and in a manner consistent with all the representations made in your Request for Coverage. You must comply with all applicable provisions of the SQCS General Permit, including those set forth in the attachments and emission limitations that apply to the affected emissions units at the permitted source. Noncompliance with any permit provision is a violation of the permit; may constitute a violation of the CAA; is grounds for an enforcement action; and is grounds for Region 10 to revoke the Approval and terminate your source's coverage under the SQCS General Permit. You may be subject to enforcement action for failure to obtain a preconstruction permit if you construct your source under this Approval and your source is later determined not to qualify for the conditions and terms of the SQCS General Permit.

Pursuant to 40 CFR 49.156(e)(8), this Approval will become invalid if you do not commence construction within 18 months after the date when this Approval becomes effective, if you discontinue construction for a period of 18 months or more, or if you do not complete construction within a reasonable time. Region 10 may extend the 18-month period upon a satisfactory showing that an extension is justified.

Region 10's approval of your request for coverage under the SQCS General Permit is effective immediately as of the date this letter is signed and is a final agency action for purposes of judicial review. The only issue subject to review is whether the Project is eligible for coverage under the SQCS

General Permit. 40 CFR 49.156(e)(6). Any petition for review of this approval action must be filed in the United States Court of Appeals for the appropriate circuit pursuant to CAA section 307(b). If you have any questions, please contact Doug Hardesty at (208) 378-5759 or hardesty.doug@epa.gov.

Sincerely,

/s/ May 15, 2019

Kelly McFadden, Chief Air Permits & Toxics Branch

Enclosures

cc: Mr. Eric Quaempts Director, Department of Natural Resources Confederated Tribes of the Umatilla Indian Reservation

Mr. Audie Huber Intergovernmental Affairs Coordinator Confederated Tribes of the Umatilla Indian Reservation

Ms. Teara Farrow Ferman Cultural Resource Program Manager Confederated Tribes of the Umatilla Indian Reservation Ms. Carey Miller Tribal Historic Preservation Officer Confederated Tribes of the Umatilla Indian Reservation

Mr. Caleb Minthorn Air Quality Technician Confederated Tribes of the Umatilla Indian Reservation

Mr. Matt Johnson Energy and Environmental Sciences Program Manager Confederated Tribes of the Umatilla Indian Reservation

Mr. Carl Merkle Confederated Tribes of the Umatilla Indian Reservation