

PERMIT RELEASE

STATE OF ARIZONA

Arizona Department of Environmental Quality Permit Release Notice for P-106100 Place ID No. 135845, LTF No. 101674

Facility Name: Rosemont Copper Project
Permittee: Rosemont Copper Company

5255 E. Williams Circle, Suite 1065

Tucson, Arizona 85711

Revision: The original letter signed on January 17, 2024, corrected from No. P-106122 to

APP No. P-106100 on the second page.

The Permittee was granted authorization to operate a facility consisting of an open-pit mining and mineral processing facility located approximately 30 miles southeast of Tucson, Arizona. Despite having received permitting, construction and discharging activities have not occurred. The facility's operation was intended to include conventional crushing and flotation of sulfide ore to produce copper and molybdenum concentrate to be transported offsite for further processing, as well as heap leaching of oxide ore and solution extraction/electrowinning facilities, a 10 million gallons per day (mgd) facility under Aquifer Protection Permit (APP) No. 106100. Permit LTF No. 79417 issued on May 13, 2019, included the following facilities that were never constructed;

Facility	Latitude	Longitude
Dry Stack Tailings Facility	31° 50' 18"	110° 43' 51"
Process Water Temporary Storage Pond	31° 50' 9"	110° 44' 27"
Primary Settling Basin	31° 50° 23"	110° 44' 28"
Raffinate Pond	31° 50' 15"	110° 44' 35"
Heap Leach Pad	31° 49' 23"	110° 44' 48"
PLS Pond	31° 49' 32"	110° 44' 12"
Stormwater Pond	31° 49' 35"	110° 44′ 9"
Waste Rock Storage Area	31° 48′ 56"	110° 44' 26"
Waste Management Area (Non-Municipal Solid Waste Landfill)	31° 50' 8"	110° 44' 47"

The Rosemont Copper Project was to be located at 21900 S. Sonoita Highway, Vail, Arizona. The location is 30 miles southeast of Tucson, just west of State Highway 83, in Pima County, Arizona. It is situated in Township 18S, Range 16E, encompassing Sections 19, 20, 21, 22, 28, 29, 30, 31, 32, and 33, as well as Township 19S, Range 16E, covering Sections 5 and 6. Additionally, it includes Township 18S, Range 15E, with Sections 24, 25, and 36, all referenced to the Gila and Salt River Base Line and Meridian.

An Individual APP was originally issued for this facility on April 03, 2012. An Amendment to the APP was issued on May 13, 2019 to notify the ADEQ the POC well installation timeline.

As a result of the 2019 court decision overturning the Forest Service's issuance of the Record of Decision and Mine Plan of Operations for the Rosemont Copper Project, no facilities have been built.

The permittee has met the permit release criteria as defined in A.A.C. R18-9-A209(C)(2)(c), and APP No. P-106100 is terminated as per A.A.C. R18-9-A213(C).

ADEQ may withdraw this decision if the provided information is found to be inaccurate. Further, this letter is not intended to waive any other federal, state, or local requirements that may apply to this facility.

AUTHORIZING SIGNATURE	
DocuSigned by:	
Randall Matas, Deputy Director	
Water Quality Division	
Arizona Department of Environmental Quality	
Signed this 23rd day of January	, 2024



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The permittee has met the permit release criteria as defined in A.A.C. R18-9-A209(C)(2)(c), and APP No. P-106122 is terminated as per A.A.C. R18-9-A213(C).

ADEQ may withdraw this decision if the provided information is found to be inaccurate. Further, this letter is not intended to waive any other federal, state, or local requirements that may apply to this facility.

AUTHORIZING SIGNATURE	
DocuSigned by:	
Randall Matas, Deputy Director	
Water Quality Division	
Arizona Department of Environmental Quality	
Signed this 17th day of January	, 2024