

Tel +1 505 287 4456 Fax +1 505 287 4457

July 10, 2025

Mr. Gaige Swanson Office of the State Engineer, District I 5550 San Antonio Dr., NE Albuquerque, New Mexico 87109-4127

RE: Homestake Mining Company - Grants Reclamation Project Water Use Report Letter of Information No. 769 for June 2025, Docket No. 040-08903, License SUA-1471

Mr. Swanson,

In accordance with the Settlement Agreement associated Office of the State Engineer File Nos. 1605 and B-28 and issued October 31, 2016, Homestake Mining Company of California (Homestake) hereby submits the June 2025 data as required by Proposed Conditions of Approval item 2. A summary of the required reporting is provided below.

A total of 19,545,929 metered gallons (60.0 acre-feet) were injected into wells in the San Mateo alluvial aquifer and the Upper and Middle Chinle aquifers, all located in Sections 26, 27, 28, 34 and 35 T12N, R10W and Section 3 T11N, R10W (Table 1). As stated in File Nos. 1605 and B-28, Homestake requests return flow credits for water that is returned to underground aquifers. The injected water was shallow aquifer water treated by reverse osmosis.

A monthly total of 21,116,864 metered gallons (64.8 acre-feet) of water were pumped from Homestake's production wells, of which 19,545,929 metered gallons were returned to the Bluewater underground water basin (Table 1). Metered water usage for industrial purposes was 1,570,935 metered gallons (4.8 acre-feet) for June (Table 1).

On June 30, 2025, the meter readings for Deep Well #1R (B-28-POD1338), Deep Well #2R (B-28-POD1339) and well 951R (B-28-POD1340) were 366,135,515, 12,280, and 850,451,865 gallons, respectively. Monthly meter readings and volumes of water used are presented in Table 2.

Thank you for your time and attention on this matter. If you have any questions, please contact me via e-mail at <u>eburch@barrick.com</u> or via phone at 775.934.1766.

Respectfully,

Eric Burch

Eric Burch Closure Manager Homestake Mining Company, Grants, New Mexico Cell: 775.934.1766

cc: Document Control Desk, NRC, Washington, DC (electronic copy)
M. Wong, NRC, Rockville, Maryland (electronic copy)
C. Dimond, NMED, Santa Fe, New Mexico (electronic copy)
S. Appaji, Region VI EPA, Dallas, Texas (electronic copy)
N. Olin, DOE, Grand Junction, Colorado (electronic copy)

TABLE 1. HOMESTAKE RESTORATION VOLUME WATER DIVERSION, INJECTION AND CONSUMPTION, (AC-FT)

			Off-Site Collection						
			South				North		
	On-Site						Off-Site		Total
2025	Collection	San Andres Pumping	Alluvial	Upper Chinle	Middle Chinle	Lower Chinle	Total	Off-Site Total	Diversion
Jan	31.9	0.9	6.1	0.0	0.0	0.0	6.1	2.8	41.7
Feb	52.8	0.2	7.0	0.0	0.0	0.0	7.0	0.0	60.0
Mar	61.8	0.4	8.6	0.0	0.0	0.0	8.6	2.4	73.1
Apr	48.7	0.3	8.5	0.0	0.0	0.0	8.5	2.4	60.0
May	42.1	0.3	2.2	0.0	0.0	0.0	2.2	3.9	48.6
Jun	53.9	0.3	10.0	0.0	0.5	0.0	10.5	0.0	64.8
Jul	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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On-Site	
Injection	
24.5	
29.5	Γ
29.6	Γ
36.3	Γ
30.7	
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South Off- Site Injection	North Off- Site Injection	Total Injection	Total Consumptive
0.8	10.0	35.3	6.4
4.8	14.7	49.0	11.0
18.1	9.4	57.1	16.0
9.9	1.0	47.3	12.7
12.4	3.6	46.7	1.9
8.6	3.3	60.0	4.8
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

TABLE 2. HOMESTAKE SAN ANDRES WELLS' MONTHLYMETER READINGS AND VOLUMES

	Deep Well #1R (B-28-POD1338)		Deep Well #2R ((B-28-POD1339)	Well 951R (B-28-POD1340)	
2025	Meter Reading	Total Volume (gal)	Meter Reading	Total Volume (gal)	Meter Reading	Total Volume (gal)
Dec. 2025	365,428,763		3,860		850,425,000	
Jan	365,665,671	236,908	7,360	3,500	850,441,000	16,000
Feb	365,721,821	56,150	7,360	0	850,446,000	5,000
Mar	365,846,913	125,092	7,360	0	850,446,000	0
Apr	365,929,247	82,334	12,280	4,920	850,446,000	0
May	366,026,499	97,252	12,280	0	850,451,000	5,000
Jun	366,135,515	109,016	12,280	0	850,451,865	865
Jul	366,135,515	0	12,280	0	850,451,865	0
Aug	366,135,515	0	12,280	0	850,451,865	0
Sep	366,135,515	0	12,280	0	850,451,865	0
Oct	366,135,515	0	12,280	0	850,451,865	0
Nov	366,135,515	0	12,280	0	850,451,865	0
Dec	366,135,515	0	12,280	0	850,451,865	0
TOTAL		706,752		8,420		26,865