UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Form 6-K

Report of Foreign Private Issuer
Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934

For the month of November 2026

Commission File Number 001-43454

Chilwa Minerals Ltd
(*Exact name of Registrant as specified in its charter*)

Not Applicable
(*Translation of Registrant's name into English)*

Australia
(*Jurisdiction of incorporation or organization)*

Cadell Buss
Chief Executive Officer and Managing Director
Level 28, 140 St Georges Terrace
Perth, WA 6005
Australia
(*Address of principal executive offices*)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F:

Form 20-F ☒ Form 40-F ☐

INFORMATION CONTAINED ON THIS REPORT ON FORM 6-K

On November 27, 2026, Chilwa Minerals Limited filed with the Australian Securities Exchange an announcement titled Results of Annual General Meeting, which announcement is attached hereto as Exhibit 99.1, and is incorporated herein by reference.

This report on Form 6-K (including any exhibit hereto) shall not be deemed to be "filed" for purposes of the Securities Exchange Act of 1934 and shall not be incorporated by reference into any registration statement or prospectus under the Securities Act of 1933 except as may be expressly set forth by specific reference in such registration statement or prospectus.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Chilwa Minerals Limited

/s/ Susan Park

Susan Park
Company Secretary

Dated: November 27, 2026

INDEX TO EXHIBITS

Item	
99.1	Results of Annual General Meeting, dated November 27, 2026, filed by Chilwa Minerals Limited with the Australian Securities Exchange

Exhibit 99.1

ASX ANNOUNCEMENT

ASX:CHW

27 November 2026

RESULTS OF 2026 ANNUAL GENERAL MEETING

Chilwa Minerals Limited (ASX:CHW) (**Chilwa** or the **Company**) wishes to advise pursuant to Listing Rule 3.13.2 that all resolutions presented at the Annual General Meeting of shareholders held today were carried by poll.

In accordance with Listing Rule 3.13.2 and section 251AA of the Corporations Act, details of the proxy votes received in respect of each resolution and poll results are attached.

This announcement has been authorised by the Board of Chilwa Minerals Limited.

For further information contact:

Cadell Buss
Founder and Managing Director
cbuss@chilwaminerals.com.au

Results of Meeting
Chilwa Minerals Limited
Annual General Meeting
Friday, 27 November 2026

Automic
GPO Box 5193, Sydney, NSW 2001
P 1300 288 664 (aus) or +61 (0)2 9698 5414 (world)
F +61 (0)2 8583 3040 E hello@automic.com.au
ABN 27 152 260 814

In accordance with section 251AA of the Corporations Act 2001, the following information is provided in relation to resolutions put to members at the meeting.

		Proxy Votes (as at proxy voting close)				Poll Results (if applicable)			Results
Resolution	**Decided by Show of Hands (S) or Poll (P)**	**FOR**	**AGAINST**	**ABSTAIN**	**PROXY'S DISCRETION**	**FOR**	**AGAINST**	**ABSTAIN**	**OUTCOME**
1 REMUNERATION REPORT (NON-BINDING)	P	49,336,126 91.27%	472 0.00%	44,732	4,716,166 8.73%	54,473,925 100.00%	2,472 0.00%	44,732	-
2 ELECTION OF DIRECTOR – MR GRAHAM HEWSON	P	51,026,641 88.64%	137,814 0.24%	42,280	6,400,941 11.12%	60,475,593 99.77%	137,814 0.23%	42,280	Carried
3 APPROVAL OF 10% PLACEMENT FACILITY	P	51,163,983 88.88%	472 0.00%	42,280	6,400,941 11.12%	60,610,935 100.00%	2,472 0.00%	42,280	Carried
4 RATIFICATION OF ISSUE OF IPO SHARES AND ATTACHING WARRANTS UNDER LISTING RULE 7.1	P	46,532,528 87.91%	482 0.00%	42,321	6,400,941 12.09%	55,979,480 100.00%	2,482 0.00%	42,321	Carried
5 RATIFICATION OF AGREEMENT TO ISSUE SECURITIES UNDER THE OVER-ALLOTMENT OPTION	P	46,532,528 87.91%	472 0.00%	42,280	6,400,941 12.09%	55,979,480 100.00%	2,472 0.00%	42,280	Carried
6 RATIFICATION OF ISSUE OF REPRESENTATIVE WARRANTS UNDER THE MAXIM UNDERWRITING AGREEMENT	P	51,163,983 88.88%	472 0.00%	42,280	6,400,941 11.12%	60,612,935 100.00%	472 0.00%	42,280	Carried
7 APPROVAL TO ISSUE 2026 PERFORMANCE RIGHTS TO CADELL BUSS	P	17,380,775 73.89%	1,426,509 6.06%	18,614	4,716,166 20.05%	22,420,574 94.02%	1,426,509 5.98%	118,614	Carried
8 APPROVAL TO ISSUE 2026 PERFORMANCE RIGHTS TO ALEXANDER SHAW	P	12,842,948 54.69%	5,923,559 25.23%	59,391	4,716,166 20.08%	17,882,747 75.12%	5,923,559 24.88%	159,391	Carried
9 APPROVAL TO ISSUE 2026 PERFORMANCE RIGHTS TO MANUEL MOTA	P	12,873,725 5 54.73%	5,933,559 25.22%	18,614	4,716,166 20.05%	17,913,524 75.12%	5,933,559 24.88%	118,614	Carried

		Proxy Votes (as at proxy voting close)				Poll Results (if applicable)			Results
Resolution	**Decided by Show of Hands (S) or Poll (P)**	**FOR**	**AGAINST**	**ABSTAIN**	**PROXY'S DISCRETION**	**FOR**	**AGAINST**	**ABSTAIN**	**OUTCOME**
10 APPROVAL TO ISSUE 2026 PERFORMANCE RIGHTS TO JOSÉ MARTINS	P	12,873,725 54.73%	5,933,559 25.22%	18,614	4,716,166 20.05%	17,913,524 75.12%	5,933,559 24.88%	118,614	Carried
11 APPROVAL TO ISSUE 2026 PERFORMANCE RIGHTS TO GRAHAM HEWSON	P	12,873,725 54.73%	5,933,559 25.22%	18,614	4,716,166 20.05%	17,913,524 75.12%	5,933,559 24.88%	118,614	Carried
12 APPROVAL TO ISSUE 2026 PERFORMANCE RIGHTS TO LUSO GLOBAL MINING B.V.	P	14,643,778 54.77%	5,691,362 21.29%	30,871,595	6,400,941 23.94%	21,368,352 78.97%	5,691,362 21.03%	33,595,973	Carried
13 ADOPTION OF EMPLOYEE SECURITIES INCENTIVE PLAN	P	45,839,816 80.78%	4,503,076 7.94%	18,564	6,400,941 11.28%	52,586,613 92.11%	4,505,076 7.89%	18,564	Carried