



**NOBLE
MINERAL**
EXPLORATION INC.

TSX.V: NOB

FWB: NB7

OTCQB: NLPXF

Noble Announces Filing of NI 43-101 Technical Report for Previously Announced Mann Central and Mann West Initial Resources

TORONTO, July 30, 2025 – Noble Mineral Exploration Inc. ("Noble" or the "Company") (TSXV: NOB) (OTCQB: NLPXF) today announced that the Company has filed on SEDAR+ an independent technical report (the "Report") prepared in accordance with National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101") supporting the initial mineral resource estimate for its Mann Nickel Sulphide Project (the "Mann Project") which consists of the Mann West and Mann Central Properties and which contain the Mann West Ni-Co-Pd-Pt Deposit and the Mann Central Ni-Co-Pd-Pt Deposit – together the Mann Deposits.

The Mann Project, located about 40 kilometres northeast of Timmins, Ontario, is wholly owned by East Timmins Nickel Ltd. of which Canada Nickel owns 80% and Noble Mineral Exploration Inc. owns 20%. There are no material differences in the Report from those results disclosed in the Company's news releases dated June 11, 2025, and July 15, 2025. The Mineral Resource Estimate for the Mann Deposits, effective as of July 16, 2025, was prepared following the CIM Definition Standards on Mineral Resources and Reserves (2014) and CIM Estimation of Mineral Resources and Mineral Reserves Best Practice Guidelines (2019).

Noble CEO Vance White said "We congratulate our partner Canada Nickel on the work completed and the Initial Resource estimate for Mann Central project in Mann Twp and we are very excited about the prospects for East Timmins Nickel along with the several additional projects to be included. It is important to note that Noble retains certain NSR and Buy Back rights on claims in this project."

Qualified Person and Data Verification

Stephen J. Balch (P.Geo. – Ontario), VP Exploration of Canada Nickel and a "Qualified Person" within the meaning of NI 43-101, has reviewed and approved the technical information in this news release on behalf of Canada Nickel Company Inc.

About Noble Mineral Exploration Inc.

Noble Mineral Exploration Inc. is a Canadian-based junior exploration company, which has holdings of securities in Canada Nickel Company Inc., Homeland Nickel Inc., East Timmins Nickel Inc.(20%), and its interest in the Holdsworth gold exploration property in the area of Wawa, Ontario.

Noble holds mineral and/or exploration rights in ~70,000ha in Northern Ontario, ~14,000ha elsewhere in Quebec and Newfoundland, upon which it plans to generate option/joint venture exploration programs.

Noble holds mineral rights and/or exploration rights in ~18,000 hectares in the Timmins-Cochrane areas of Northern Ontario known as Project 81, ~2,215 hectares in Thomas Twp/Timmins, as well as an additional 20% interest in ~38,700 hectares in the Timmins area and ~175 hectares of mining claims in Central Newfoundland. Project 81 hosts diversified drill-ready gold, nickel-cobalt and base metal exploration targets at various stages of exploration. Noble also holds ~4,600 hectares in the Nagagami Carbonatite Complex and its ~3,200 hectares in the Boulder Project both near Hearst, Ontario, as well as ~3,700 hectares in the Buckingham Graphite Property, ~10,152 hectares in the Havre St Pierre Nickel, Copper, PGM property, and ~1,573 hectares in the Cere-Villebon Nickel, Copper, PGM property, ~569 hectare Uranium/Rare Earth property (Chateau) and a ~461 hectare Uranium/Molybdenum property (Taser North), all of which are in the province of Quebec.

Noble's common shares trade on the TSX Venture Exchange under the symbol "NOB."

More detailed information on Noble is available on the website at www.noblemineralexploration.com.

Cautionary Note and Statement Concerning Forward Looking Statements

This press release contains certain information that may constitute "forward-looking information" under applicable Canadian securities legislation. Forward looking information includes, but is not limited to, the potential of the Mann West Nickel Sulphide Project, timing for filing a technical report in support of the Mineral Resource Estimate, the significance of drill results, the ability to continue drilling, the impact of drilling on the definition of any resource, timing and completion (if at all) of additional mineral resource estimates, the potential of the Timmins Nickel District, strategic plans, including future exploration and development plans and results, and corporate and technical objectives. Forward-looking information is necessarily based upon several assumptions that, while considered reasonable, are subject to known and unknown risks, uncertainties, and other factors which may cause the actual results and future events to differ materially from those expressed or implied by such forward-looking information. Factors that could affect the outcome include, among others: future prices and the supply of metals, the future demand for metals, the results of drilling, inability to raise the money necessary to incur the expenditures required to retain and advance the property, environmental liabilities (known and unknown), general business, economic, competitive, political and social uncertainties, results of exploration programs, risks of the mining industry, delays in obtaining governmental approvals, failure to obtain regulatory or shareholder approvals. There can be no assurance that such information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. Accordingly, readers should not place undue reliance on forward-looking information. All forward-looking information contained in this press release is given as of the date hereof and is based upon the opinions and estimates of management and information available to management as at the date hereof. Canada Nickel disclaims any intention or obligation to update or revise any forward-looking information, whether because of new information. Neither TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

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