

MAG SILVER CORP  
Form 6-K  
July 18, 2012

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: July 17, 2012

MAG Silver Corp.  
(SEC File No. 0-50437)

#770 – 800 West Pender Street, Vancouver BC, V6C 2V6, CANADA  
Address of Principal Executive Office

The registrant files annual reports under cover: Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K   
in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K   
in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether by furnishing the information Yes  No   
contained in this Form, the registrant is also thereby furnishing the  
information to the Commission pursuant to Rule 12g3-2(b) under  
the Securities Exchange Act of 1934:

If “Yes” is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

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.

Exhibits

- 99.1 Technical Report dated July 1, 2012
- 99.2 Certificates of Qualified Person
- 99.3 Consents of Qualified Person

Date: July 17, 2012  
MAG Silver Corp.  
“Dan MacInnis”

DANIEL MACINNIS  
CEO