

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Reflects the number of Restricted Shares credited to the account of the Reporting Person on the Annual Meeting date, May 11, 2010 (Annual Equity Grant) pursuant to the Cliffs Natural Resources Inc. Non-employee Directors' Compensation Plan (as Amended and Restated December 31, 2008).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.