

CLIFFS NATURAL RESOURCES INC.

Reported by
MCALLISTER FRANCIS R

FORM 5

(Annual Statement of Changes in Beneficial Ownership)

Filed 01/05/06 for the Period Ending 12/31/05

Address	200 PUBLIC SQUARE STE. 3300 CLEVELAND, OH 44114-2315
Telephone	216-694-5700
CIK	0000764065
Symbol	CLF
SIC Code	1000 - Metal Mining
Industry	Metal Mining
Sector	Basic Materials
Fiscal Year	12/31

3.5877, 4.5324, 6.021, and 5.9354 additional deferred dividend equivalent shares respectively.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MCALLISTER FRANCIS R 536 EAST PIKE P.O. BOX 1330 COLUMBUS, MT 53019	X			

Signatures

George W. Hawk, Jr. by Power of Attorney

1/5/2006

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* 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).

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

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