FORM 4

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)												
1. Name and Address of Reporting HARBINGER CAPITAL P. MASTER FUND I, LTD.	2. Issuer Name and Ticker or Trading Symbol CLIFFS NATURAL RESOURCES INC. [CLF]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) X Other (specify below)					
(Last) (First) C/O INTERNATIONAL FU LTD., THIRD FL BISHOP REDMONDS HILL		3. Date of Earlie 02/02/2009	est Transa	ction	(Month/Day	//Year)				See Remark	S .	
DUBLIN IRELAND, L2 00	4. If Amendmen	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line)Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person				
(City) (State)	(Zip)		Table I -	Non-l	Derivative S	Securit	ies Acqui	ired, Disp	osed of, or E	Beneficially	Owned	
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code		4. Securiti or Dispose (Instr. 3, 4	ed of (Ê	()	Benefic Reporte	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			(I) (Instr.		(msu. 1)
Common Shares (par value \$0.125 per share)	02/02/2009		S		303,600	D	\$ 22.325	5 5,318,	210		D (1) (2) (3) (4)	
Common Shares (par value \$0.125 per share)	02/02/2009		S		22,500	D	\$ 22.343	3 5,295,	710		D (1) (2) (3) (4)	
Common Shares (par value \$0.125 per share)	02/03/2009		S		528,000	D	\$ 22.777	4,767,	710		D (1) (2) (3) (4)	
Common Shares (par value \$0.125 per share)	02/02/2009		S		156,400	D	\$ 22.325	5 6,285,	782		D (1) (5) (6) (7)	
Common Shares (par value \$0.125 per share)	02/02/2009		S		11,600	D	\$ 22.343	3 6,274,	182		D (1) (5) (6) (7)	
Common Shares (par value \$0.125 per share)	02/03/2009		S		272,000	D	\$ 22.777	4 6,002,	182		D (1) (5) (6) (7)	
Reminder: Report on a separate lin	e for each class of sec	urities beneficially	owned di	rectly	or indirectly	y. [
		·		C	ontained ii	n this	form are	not requ		ormation spond unle	ss	1474 (9-02)
	Table II	- Derivative Secur						ly Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise (Month/E) Price of Derivative Security 3. Transac Date (Month/E)	Execution I any	· • · · · ·	5.	ive ies ed ed s,	. Date Exern nd Expiratio Month/Day/	cisable on Date	7. Ti Amo Und Secu	itle and bunt of erlying urities tr. 3 and	Derivative	9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Beneficial Ownership (Instr. 4)
		Code	/ (A) (E		Expirat Date	tion Title	Amount or Number of Shares				

Reporting Owner Name / Address		Relationships					
		10% Owner	Officer	Other			
HARBINGER CAPITAL PARTNERS MASTER FUND I, LTD. C/O INTERNATIONAL FUND SERVICES LTD. THIRD FL BISHOP SQUARE REDMONDS HILL DUBLIN IRELAND, L2 00000		X		See Remarks			
HARBINGER CAPITAL PARTNERS SPECIAL SITUATIONS FUND, L.P. 555 MADISON AVENUE 16TH FLOOR NEW YORK, NY 10022		X		See Remarks			
HARBERT MANAGEMENT CORP 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		X		See Remarks			
HARBINGER CAPITAL PARTNERS SPECIAL SITUATIONS GP, LLC 555 MADISON AVENUE 16TH FLOOR NEW YORK, NY 10022		X		See Remarks			
HARBINGER CAPITAL PARTNERS OFFSHORE MANAGER, L.L.C. 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		X		See Remarks			
HMC INVESTORS, L.L.C. 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		X		See Remarks			
HMC - NEW YORK, INC. 555 MADISON AVENUE 16TH FLOOR NEW YORK, NY 10022		X		See Remarks			
FALCONE PHILIP 555 MADISON AVE 16TH FLOOR NEW YORK, NY 10022		X		See Remarks			
HARBERT RAYMOND J 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		X		See Remarks			
LUCE MICHAEL D 2100 THIRD AVENUE NORTH SUITE 600 BIRMINGHAM, AL 35203		X		See Remarks			

Signatures

Harbinger Capital Partners Master Fund I, Ltd. (+), By: Harbinger Capital Partners Offshore Manager, L.L.C., By: HMC Investors, L.L.C., Managing Member, By: /s/ Joel B. Piassick, Executive Vice President Signature of Reporting Person			
Harbinger Capital Partners Special Situations Fund, L.P. (+), By: Harbinger Capital Partners Special Situations GP, LLC, By: HMC - New York, Inc., Managing Member, By: /s/ Joel B. Piassick, Executive Vice President "Signature of Reporting Person	C	02/04/2009 Date	
Harbert Management Corporation (+), By: /s/ Joel B. Piassick, Executive Vice President **Signature of Reporting Person	C	02/04/2009 Date	
Harbinger Capital Partners Special Situations GP, LLC (+), By: HMC - New York, Inc., Managing Member, By: /s/ Joel B. Piassick, Executive Vice President	C	02/04/2009	

**Signature of Reporting Person		Date	
Harbinger Capital Partners Offshore Manager, L.L.C. (+), By: HMC Investors, L.L.C., Managing Member, By: /s/ Joel B. Piassick, Executive Vice President			
**Signature of Reporting Person		Date	
HMC Investors, L.L.C. (+), By: /s/ Joel B. Piassick, Executive Vice President		02/04/2009	
**Signature of Reporting Person		Date	
HMC - New York, Inc. (+), By: /s/ Joel B. Piassick, Executive Vice President		02/04/2009	
**Signature of Reporting Person		Date	
/s/ Philip Falcone (+)		02/04/2009	
**Signature of Reporting Person		Date	
/s/ Raymond J. Harbert (+)		02/04/2009	
**Signature of Reporting Person		Date	
/s/ Michael D. Luce (+)		02/04/2009	
**Signature of Reporting Person		Date	

Explanation of Responses:

- * 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).
- IMPORTANT NOTE: THE SECURITIES SET FORTH IN THIS REPORT ARE DIRECTLY BENEFICIALLY OWNED BY HARBINGER CAPITAL PARTNERS (1) MASTER FUND I, LTD. AND/OR HARBINGER CAPITAL PARTNERS SPECIAL SITUATIONS FUND, L.P. (COLLECTIVELY, THE "FUNDS"). ALL OTHER ENTITIES AND PERSONS ARE INCLUDED WITHIN THIS REPORT DUE TO THEIR AFFILIATION WITH ONE OR BOTH OF THE FUNDS.
- (2) These securities are owned by Harbinger Capital Partners Master Fund I, Ltd. (the "Master Fund"), which is a Reporting Person.
- These securities may be deemed to be indirectly beneficially owned by the following, each of whom is a Reporting Person: Harbinger Capital Partners Offshore Manager, L.L.C. ("Harbinger Manager"), the investment manager of the Master Fund, HMC Investors, L.L.C., the managing member of Harbinger Manager ("HMC Investors"), Philip
- (3) L.L.C. ("Harbinger Manager"), the investment manager of the Master Fund, HMC Investors, L.L.C., the managing member of Harbinger Manager ("HMC Investors"), Philip Falcone, the portfolio manager of the Master Fund and a member of HMC Investors, Raymond J. Harbert, a member of HMC Investors, and Michael D. Luce, a member of HMC Investors.
- Each entity or person listed in Footnotes 2 and 3 disclaims beneficial ownership of the reported securities except to the extent of his or its pecuniary interest therein, and this (4) report shall not be deemed an admission that such entity or person is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.
- (5) These securities are owned by Harbinger Capital Partners Special Situations Fund, L.P. (the "Special Situations Fund"), which is a Reporting Person.
- These securities may be deemed to be indirectly beneficially owned by the following, each of whom is a Reporting Person: Harbinger Capital Partners Special Situations GP, LLC ("HCPSS"), the general partner of the Special Situations Fund, HMC-New York, Inc. ("HMCNY"), the managing member of HCPSS, Harbert Management Corporation
- (6) LLC ("HCPSS"), the general partner of the Special Situations Fund, HMC-New York, Inc. ("HMCNY"), the managing member of HCPSS, Harbert Management Corporation ("HMC"), the parent of HMCNY, Philip Falcone, the portfolio manager of the Special Situations Fund and a shareholder of HMC, Raymond J. Harbert, a shareholder of HMC, and Michael Luce, a shareholder of HMC.
- Each Reporting Person listed in Footnotes 5 and 6 disclaims beneficial ownership of the reported securities except to the extent of his or its pecuniary interest therein, and this (7) report shall not be deemed an admission that such Reporting Person is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.

Remarks:

(+) The Reporting Persons may be deemed to be members of a "group" for purposes of the Securities Exchange Act of 1934, as amended. Each Reporting Person disclaims beneficial ownership of any securities deemed to be owned by the group that are not directly owned by the Reporting Person. This report shall not be deemed an admission that such Reporting Person is a member of a group or the beneficial owner of any securities not directly owned by such Reporting Person.

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.