KRONOS V Form 4	VORLDWIDE IN	С									
December 0 FORN	4 UNITED S	STATES				ND EX(D.C. 20		NGE C	OMMISSION	-	PPROVAL 3235-0287
Check this box if no longer subject to Section 16. Form 5 obligations may continue. See Instruction 1(b). (Print or Type Responses)					IN I UR f the lold	BENEF ITIES e Securit ling Con	Expires: January 20 Estimated average burden hours per response				
	Address of Reporting		2. Issuer Symbol KRON([KRO]			Ticker or LDWIDI			5. Relationship of Issuer (Chec	Reporting Pers	
(Last) 5430 LBJ F	(First) (N FRWY, SUITE 17		3. Date of (Month/D 11/02/20	ay/Yea		ansaction			Director Officer (give below)	title Other below)	6 Owner er (specify
DALLAS,	(Street) TX 75240		4. If Ame Filed(Mon			-	1		6. Individual or Jo Applicable Line) Form filed by O _X Form filed by M Person	ne Reporting Per	rson
(City)	(State)	(Zip)	Tabl	e I - No	n-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Date, if	Code		4. Securi n(A) or Di (Instr. 3,	spose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial
Common Stock \$0.01 par value	12/02/2004			Code J <u>(1)</u>	V	Amount 5,000	(D) D	Price \$46	(Instr. 3 and 4) 18,559,055	I	by NL (2)
Common Stock \$0.01 par value	12/02/2004			J <u>(1)</u>		100	D	\$ 46.1	18,558,955	I	by NL <u>(2)</u>
Common Stock \$0.01 par value	12/02/2004			J <u>(1)</u>		200	D	\$ 46.15	18,558,755	I	by NL (2)

Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	1,400	D	\$ 46.26	18,557,355	Ι	by NL (2)
Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	1,000	D	\$ 46.5	18,556,355	Ι	by NL (2)
Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	300	D	\$ 46.55	18,556,055	Ι	by NL (2)
Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	1,600	D	\$ 46.7	18,554,455	Ι	by NL <u>(2)</u>
Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	700	D	\$ 46.9	18,553,755	Ι	by NL <u>(2)</u>
Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	100	D	\$ 46.99	18,553,655	Ι	by NL <u>(2)</u>
Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	100	D	\$ 47	18,553,555	Ι	by NL <u>(2)</u>
Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	300	D	\$ 47.1	18,553,255	Ι	by NL (2)
Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	500	D	\$ 47.3	18,552,755	Ι	by NL <u>(2)</u>
Common Stock \$0.01 par value	12/02/2004	J <u>(1)</u>	500	D	\$ 47.5	18,552,255	Ι	by NL <u>(2)</u>
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	1,700	D	\$ 44.3	18,550,555	Ι	by NL (2)
	12/03/2004	J <u>(1)</u>	800	D		18,549,755	Ι	by NL (2)

Common Stock \$0.01 par value					\$ 44.31			
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	200	D	\$ 44.5	18,549,555	Ι	by NL (2)
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	500	D	\$ 44.51	18,549,055	I	by NL (2)
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	400	D	\$ 44.65	18,548,655	Ι	by NL (2)
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	200	D	\$ 44.75	18,548,455	Ι	by NL (2)
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	400	D	\$ 45.01	18,548,055	Ι	by NL (2)
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	200	D	\$ 45.2	18,547,855	Ι	by NL (2)
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	200	D	\$ 45.31	18,547,655	Ι	by NL (2)
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	100	D	\$ 45.35	18,547,555	Ι	by NL (2)
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	100	D	\$ 45.5	18,547,455	Ι	by NL (2)
Common Stock \$0.01 par value	12/03/2004	J <u>(1)</u>	200	D	\$ 46	18,547,255	Ι	by NL (2)
						22,101,443	Ι	

Common Stock \$0.01 par value			by Valhi
Common Stock \$0.01 par value	5,311,899	Ι	by Tremont
Common Stock \$0.01 par value	2,850	Ι	by TFMC

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

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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amou Unde Secur	le and int of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
r	Director	10% Owner	Officer	Other			
CONTRAN CORP 5430 LBJ FRWY SUITE 1700 DALLAS, TX 75240		Х					
NL INDUSTRIES INC 5430 LBJ FREEWAY		Х					

SUITE 1700 DALLAS, TX 75240-26	97			
VALHI INC /DE/ 5430 LBJ FRWY STE 1700 DALLAS, TX 75240			Х	
TREMONT LLC 5430 LBJ FREEWAY SUITE 1700 DALLAS, TX 75240			Х	
NATIONAL CITY LIN 5430 LBJ FREEWAY SUITE 1700 DALLAS, TX 75240	ES INC		Х	
DIXIE RICE AGRICUL 5430 LBJ FREEWAY SUITE 1700 DALLAS, TX 75240	TURE CORP INC		Х	
SOUTHWEST LOUISL 5430 LBJ FREEWAY SUITE 1700 DALLAS, TX 75240	ANA LAND CO IN	С	Х	
TIMET FINANCE MAN 913 N MARKET ST SUITE 217 WILMINGTON, DE 19			Х	
TITANIUM METALS O 1999 BROADWAY STE 4300 DENVER, CO 80202	CORP		Х	
SIMMONS HAROLD C 5430 LBJ FREEWAY, S DALLAS, TX 75240		Х	Х	Chairman of the Board & CEO
Signatures				
A. Andrew R. Louis, Se	cretary, for Contran	Corporation		12/06/2004
	**Signature of Reportin	g Person		Date
A. Andrew R. Louis, As	ssistant Secretary, fo	or NL Industries	s, Inc.	12/06/2004
	**Signature of Reportin	g Person		Date
A. Andrew R. Louis, Se	cretary, for Valhi, In	nc.		12/06/2004
	**Signature of Reportin	g Person		Date
A. Andrew R. Louis, Se	cretary, for Tremon	t LLC		12/06/2004
	**Signature of Reportin	g Person		Date
A. Andrew R. Louis, Se	cretary, for National	l City Lines, In	c.	12/06/2004

**Signature of Reporting Person	Date					
A. Andrew R. Louis, Assistant Secretary, for Titanium Metals Corporation						
**Signature of Reporting Person	Date					
A. Andrew R. Louis, Secretary, for Dixie Rice Agricultural Corporation, Inc.						
**Signature of Reporting Person	Date					
A. Andrew R. Louis, Secretary, for Southwest Louisiana Land Company, Inc.						
**Signature of Reporting Person	Date					
A. Andrew R. Louis, Attorney-in-fact, for Harold C. Simmons	12/06/2004					
**Signature of Reporting Person	Date					
Gregory M. Swalwell, Vice President, for TIMET Finance Management Company						
**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).
- (1) Open market sale by NL Industries, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.
- (2) Directly held by NL Industries, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.
- (3) Directly held by Valhi, Inc. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.
- (4) Directly held by Tremont LLC. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.
- (5) Directly held by TIMET Finance Management Company. See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.

Remarks:

Mr. Harold C. Simmons and his spouse directly hold 3,984 and 35,622 shares, respectively, of the common stock of the issuer Mr. Simmons disclaims beneficial ownership of the shares of the issuer's common stock that his spouse owns.

This form is also filed on behalf of Valhi Group, Inc., 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A. Andrew R. Louis, Secretary (executed 12/06/2004), Dixie Holding Company, 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A Andrew R. Louis, Secretary (executed 12/06/2004) and NOA, Inc. 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240 By: /s/ A Andrew R. Louis, Secretary (executed 12/06/2004).

See the Additional Information filed as Exhibit 99 to this statement for a description of the relationships among the persons joining in this filing.

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.