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

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

ATTENTION: Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute sale or executing a sale directly with

OMB APPROVAL							
OMB Number: 32 Expires: Decem Estimated aver	235-0101	nse4.47	,				
SEC USE ONLY							
OCUMENT SEQUE							
CUSIP NUMBER							
ORK LOCATION							
.(a) NAME OF I	SSUER						
Kronos Wo	orldwide, Inc.						
l(b) IRS IDENT 37-036425	T. NO. 1(c) SEC FI 50 1-3919	LE NO.					
	OF ISSUER STREET						
	ncoln Centre, 5430 LBJ Free						
d) CITY STAT	TE ZIP CODE						
Dallas, T	Texas 75240-2697						
. ,	E AREA CODE (972)	NUMBER 233-170					
(a) NAME OF P	PERSON FOR WHOSE ACCOUNT TH		ES ARE TO BE S	60LD			
NL Indust	ries, Inc.						
(b) IRS IDENT	T. NO. (c) RELATIO	NSHIP TO I	SSUER				
13-526726	10% Stockho	lder					
(d) ADDRESS S	STREET						
Three Lin	ncoln Centre, 5430 LBJ Free	way, Suite	1700				
(d) CITY STAT	E ZIP CODE						
Dallas, T	exas 75240-2697						
	The person filing this not fication Number and the SE			issuer to obta	nin		
	(b) Name and Address of	SEC USE	. ,			(5)	
3(a)	Each Broker Through Whom the Securities	ONLY	Number of Shares	(d)	(e)	(f) Approximate	(g)
itle of the class of Securities o Be Sold	are to be Offered or Each Market Maker who is Acquiring the Securities	Broker- Dealer File Number	or Other Units To Be Sold (See instr. 3(c))	Aggregate Market Value (See instr. 3(d))	Number of Shares or Other Units Outstanding (See instr. 3(e))	Date of Sale (See instr. 3(f)) (MO.DAY.YR)	Name of Each Securities Exchange (See instr. 3(g))
common Stock	First Southwest Company 325 N. St. Paul Suite 800 Dallas, Texas 75201		Up to 50,000		48,946,049	01/05/05 and thereafter	NYSE

- 1.(a) Name of issuer.

 - (a) Name of Issuer.
 (b) Issuer's IRS Identification Number.
 (c) Issuer's SEC file number, if any.
 (d) Issuer's address, including zip code.
 (e) Issuer's telephone number, including area code.
- 2.(a) Name of person for whose account the securities are to be sold.(b) Such person's IRS identification number, if such person is an entity.(c) Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing).

- (d) Such person's address, including zip code.
- 3.(a) Title of the class of securities to be sold.
 - (b) Name and address of each broker through whom the securities are intended to be sold.
 - (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount).

 - (d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice.(e) Number of shares or other units of the class outstanding, or if debit securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer.

 (f) Approximate date on which the securities are to be sold

 - (g) Name of each securities exchange, if any, on which the securities are intended to be sold.

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 control number.

TABLE I - SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

	Date You Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired (If gift, also give date donor acquired)	Amount of Securities Acquired	Date of Payment	Nature of Payment
Common Stock	10/16/89	Initial capitalization of the issuer.	Issuer.	100% of the outstanding common stock	10/16/89	Cash

Amount of

Gross

INSTRUCTIONS:

If the securities were purchased and full payment therefore was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

TABLE II - SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

NL Industries, Inc. Common Stock 12/2/04 100,000 \$4.2 milli Three Lincoln Centre through 5430 LBJ Freeway, Suite 1700 01/04/05 Dallas, Texas 75240	on

REMARKS:

INSTRUCTIONS:

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

ATTENTION:

The person for whose account the securities to which this notice relates are to sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which have not been publicly disclosed.

January 4 2005	NL Industries, Inc.
January 4, 2005	By: /s/ Gregory M. Swalwell, Vice President
(DATE OF NOTICE)	(SIGNATURE)

The notice shall be signed by the person for whose account the securities are to be sold. At least one copy of the notice shall be manually signed.

Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001).