FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHA
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section

OMB Number: NGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* LAWRENCE CHARLES BERDON (Last) (First) (Middle) ST WAUGH DRIVE					Susuer Name and Ticker or Trading Symbol KIRBY CORP [KEX] 3. Date of Earliest Transaction (Month/Day/Year) 08/31/2005									X X	Office below	etor er (give title v)		Other below)	,
000 DN TX				4. If	Line) X Form filed by One Reportin											oorting Pers	on		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis		Disposed				ind	Securi Benefi Owned	ecurities Seneficially Owned Following		n: Direct or Indirect	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount		(A) or (D) Pr		, l	Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock, par value \$.10 per share				08/31/2005				G	V	50,00	0	D	(:	1)	1,8	,852,698		D	
Common Stock, par value \$.10 per share															506,302			I	Trusts ⁽²⁾
Common Stock, par value \$.10 per share															3,349			I	401(k) Plan
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
of tive Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		Date,	Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/D	e ar)	Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	Deriv Secu	vative urity tr. 5)	derivative Securities Beneficially Owned Following Reported		Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	GH DRIVE 1000 N TX (Statecurity (Instatective) Stock, par v Stock, par v Conversion or Exercise Price of Derivative	Stock, par value \$.10 per sh	Stock, par value \$.10 per share Stock, par value \$.10 per share Stock, par value \$.10 per share Table II - I (2. Conversion or Exercise Price of Derivative Table II - I (Month/Day/Year) 3A. Deem Execution if any (Month/Day/Year) (Month/Day/Year)	Stock, par value \$.10 per share Table II - Derivat (e.g., ptops of Date (Month/Day/Year) A.D. Deemed Execution Date, if any (Month/Day/Year)	Stock, par value \$.10 per share Stock, par value \$.10 per share Stock, par value \$.10 per share Table II - Derivative S (e.g., puts, c 2. Conversion or Exercise Price of Derivative (Month/Day/Year) Conversion of Exercise Price of Derivative S (Month/Day/Year) Stock	Stock, par value \$.10 per share Table II - Derivative Security (Instr. 3) Table II - Derivative Security (Instr. 3) Table II - Derivative Security (Instr. 3) Table II - Derivative Security	Stock, par value \$.10 per share Table II - Derivative Securities (e.g., puts, calls, warraction or Exercise Price of Derivative Security) Table II - Derivative Securities (e.g., puts, calls, warraction or Exercise Price of Derivative Security) 3. Transaction Date (month/Day/Year) Table II - Derivative Securities (e.g., puts, calls, warraction Date (if any (Month/Day/Year)) 3. 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Deemed Execution Date (if any (Month/Day/Year)) Code (Stock, par value \$.10 per share Table II - Derivative Securities Acquired, Di (e.g., puts, calls, warrants, option Table II - Derivative Securities Acquired (A) or Execution Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (month/Day/Year) (Month/Day/Year) 3. Transaction Date (if any (Month/Day/Year)) (Month/Day/Year) (A) or Disposed of (D) (Instr. 3, 4 and 5) Date Date	Stock, par value \$.10 per share Stoc	Stock, par value \$.10 per share Stoc	N TX T7007	OB/31/2005 N TX 77007 (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Benefice (Month/Day/Year) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Stock, par value \$.10 per share Table II - Derivative Securities Acquired, Disposed of (D) (Instr. (B)) Code (Instr. (B)) Code (Instr. (B)) Table II - Derivative Securities Acquired, Disposed of, or Benefice (e.g., puts, calls, warrants, options, convertible securities (e.g., puts, calls, warrants, options, convertible securities (Month/Day/Year) 3. Transaction Date (Instr. (B)) Table II - Derivative Securities Acquired, Disposed of, or Benefice (e.g., puts, calls, warrants, options, convertible securities (e.g., puts, calls, warrants, options, convertible securities (Month/Day/Year) 3. Transaction Date (Instr. (B)) Table II - Derivative Securities Acquired (A) or (D) (Month/Day/Year) Stock, par value \$.10 per share Table II - Derivative Securities Acquired (Disposed of, or Benefice (e.g., puts, calls, warrants, options, convertible securities (Instr. 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If Amendment, Date of Original Filed (Month/Day/Year) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2. Transaction (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 3. Amount (A) or Price (Instr. 3 and 4) Stock, par value \$.10 per share 3. 3.349 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported (Instr. 3 and 4) Stock, par value \$.10 per share Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following Reported (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible Securities) 2. Transaction (Month/Day/Year) 3. Transaction (Month/Day/Year) 4. Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible Securities) 2. Transaction (Month/Day/Year) 3. Transaction (Month/Day/Year) 4. Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible Securities) 3. Transaction (Month/Day/Year) 3. Transaction (Month/Day/Year) 4. Securities (Month/Day/Year) 5. South (Month/Day/Year) 6. Date Exercisable and Expiration Date (Month/Day/Year) 8. Price of Derivative Securities Derivati

Explanation of Responses:

- 1. Bona fide gift for no consideration of any kind.
- 2. These shares are owned by four trusts. Mr. Lawrence is not a beneficiary under any of the trusts, but under the terms of the instruments pursuant to which all four trusts were created, Mr. Lawrence does have the right to reacquire the property constituting the principal of the trusts, including, but not limited to, the shares owned by the trusts by substituting property of equal value therefor.

Remarks:

G. Stephen Holcomb, Agent and Attorney-in-Fact

09/01/2005

** 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 Number.