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

	pe Response	3)												
1. Name and Address of Reporting Person* MIZE STANLEY E			2. Issuer Name and Ticker or Trading Symbol NORTHWEST INDIANA BANCORP [NWIN(OB)]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director Officer (give title below) Other (specify below)					
(Last) (First) (Middle) 1100 PERTHSHIRE LANE			3. Date of Earliest Transaction (Month/Day/Year) 09/16/2004											
(Street) SCHERERVILLE, IN 46375			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City		(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
(Instr. 3) Dat		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	(Instr. 8)		on 4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5)		f(D)	Beneficia	nt of Securities ally Owned Following Transaction(s) and 4)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
					Code	V	Amour	(A) or (D)	Price	e			or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		09/16/2004	09/16/2004	P		770	A 3	§ 34.5	22,623			D	
				Derivative Securit	-	conta the for	ained i orm dis	n this for splays a c	m are currer eficiall	not requ ntly valid		spond unle rol numbe	ss	1474 (9-02)
				e.g., puts, calls, wa							T			
	2. Conversion or Exercise		Execution Da /Year) any	te, if Transaction			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ti	tle and	Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersh Form of Derivativ Security: Direct (D or Indirect	
Security (Instr. 3)	Price of Derivative Security	(Monuli Day)			of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	e (Moi			Unde	ount of erlying rities r. 3 and	Security	Securities Beneficially Owned Following Reported Transaction	Form of Derivati Security Direct (I or Indirect)	Beneficia Ownersh (Instr. 4)

Reporting Owners

D (1 0 N /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MIZE STANLEY E 1100 PERTHSHIRE LANE SCHERERVILLE, IN 46375	X					

Signatures

/s/ Stanley E. Mize	09/16/2004
**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).

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.