FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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	<u> </u>													
1. Name and Address of Reporting Person * DEGUILIO JON 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) Director X Officer (give title below) Executive Vice President						
(Last) (First) (Middle) 8944 LIABLE ROAD				3. Date of Earliest Transaction (Month/Day/Year) 02/05/2007						Exect	itive Vice Pi	esident			
(Street) HIGHLAND, IN 46322				4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City		(State)	(Zip)	Table I - Non-Derivative Securities Acq				s Acqu	uired, Disposed of, or Beneficially Owned						
1.Title of S (Instr. 3)	nstr. 3) Date		2. Transaction Date (Month/Day/Year)		3. Transaction Code (Instr. 8)		(.	<u> </u>			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			6. Ownership Form:	Beneficial
				(Month/Day/Year	Co	de	V A	Amount	(A) or (D)	Price			Ownership (Instr. 4)		
Common	n Stock		02/05/2007		I	,	1	1	A	\$ 31.35	2,933			I	Profit Sharing
Common Stock									81		Γ	D			
		separate line f	or each class of secu	rities beneficially o	wned o	·	•	-							1474 (2.02)
		separate line f	Table II -	Derivative Securi	ties Ac	F c t	Perso contai he fo	ons who	respo this fo plays a	orm ar a curre neficia	the collecte not requestigated	ction of inf ired to res OMB cont	pond unle	SEC	1474 (9-02)
Reminder: 1. Title of Derivative Security	Report on a s	3. Transaction	Table II - On 3A. Deemed Execution Day (Year) any	•	ties Ac arrant	quirece to the second s	Perso contain the form d, Disp ions, contain 6. Date and Ex	posed of convertite Exercity (th/Day/	o respondent from the second f	orm are a curre oneficia urities) 7. T Am Une Sec (Ins 4)	the collecte not requestigated	OMB cont 8. Price of	pond unle	SEC ss r. of 10. Owners Form of Derivat: Security Direct (or Indir	11. Natur of Indire Beneficia Ownersh (Instr. 4)

Reporting Owners

P. (1. O. N. /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
DEGUILIO JON E 8944 LIABLE ROAD HIGHLAND, IN 46322			Executive Vice President			

Signatures

/s/ Jon E. DeGuilio	02/06/2007
**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.