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	/														
1. Name and Address of Reporting Person* Lowry Robert T			2. Issuer Name and Ticker or Trading Symbol NORTHWEST INDIANA BANCORP [NWIN(OB)]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Senior VP and CFO					
	(Last) (First) (Middle) 30 CLOVER				3. Date of Earliest Transaction (Month/Day/Year) 07/31/2009								Seni	or VP and CF	3	
(Street)				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				
	ROWN POINT, IN 46307 (City) (State) (Zip)			Table I - Non-Derivative Securities Acqu						s Acquir	ured, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	(Instr. 3) Date		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, any (Month/Day/Ye		te, if	3. Transaction Code Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Transaction(s)		ed	Ownership Form:	7. Nature of Indirect Beneficial
						(ear)	Code	V.	Amount (A) or (D)		Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock										4	4,707			D	
Common	Stock]	10,731			[By Profit Sharing
Common	Common Stock											572			T	By
												372				Spouse
Reminder:	Report on a s	separate line for each	a class of securities Table II -	· Derivat	ive Sec	urities	s Acqui	Person in this display	ns who in form are ys a cur	re not rerently or Bene	d to the equired valid OM	e collection I to respond MB control	unless th		ned SEC	1
1. Title of	2. Conversion	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivati (e.g., pu 4. Transac Code	ive Sects, calls 5. tion N of	urities s, warı	S Acquints, o 6. C Exp (Mo	Person in this display red, Disp	form ar ys a cur losed of, onvertible cisable an	rently or Bene	d to the equired valid Of	e collection I to respond MB control of Owned and Amount orlying	unless th	e form	f 10. Owners Form of Derivati Security Direct (or Indire	11. Natur of Indire Benefici Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	Derivati (e.g., pu 4. Transac Code	5. 5. 5. 1. 1. 1. 1. 1.	urities s, warn fumber ferivati ecuritie cquire A) or ispose f (D) nstr. 3,	S Acquin	Person in this display red, Disp ptions, co ate Exercitation D nth/Day/	form ar ys a cur losed of, onvertible cisable an	re not recreately wor Benedle secur	d to the equired valid Officially (ities) 7. Title of Unde Securiti	e collection I to respond MB control of Owned and Amount orlying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(f 10. Owners Form of Derivati Security Direct (or Indirects)	11. Natur of Indire Benefici Ownersh (Instr. 4)

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Lowry Robert T 730 CLOVER CROWN POINT, IN 46307			Senior VP and CFO				

Signatures

/s/ Robert T. Lowry	09/21/2009
**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) Pursuant to the Amended and Restated 2004 Stock Option and Incentive Plan the incentive stock options awarded on July 31, 2009 vest five years after issue (7/31/2014) and expire five years thereafter (07-31-2019)

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.