PYERS JAN Form 5	MES R								
January 21,	_							PPROVAL	
FORM	-							-	
Check thi				RITIES AND EXCHANGE COMMISSION			Number:	3235-0362	
no longer	shington, D.C. 20549				Expires:	January 31, 2005			
to Sectior Form 4 or 5 obligati may conti <i>See</i> Instru	r Form ANN ons inue.		MENT OF CHANGES IN BENEFICIAL ERSHIP OF SECURITIES				Estimated average burden hours per response 1.0		
1(b).	Filed pur oldings Section 17(a	suant to Section a) of the Public V 30(h) of the I	Jtility Holdin	ng Compa	ny Act o	f 1935 or Section	1		
1. Name and A PYERS JA	-			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) 1 S. CHUR	(First) (N CH AVENUE, I	nent for Issuer's Fiscal Year Ended Day/Year)			Director 10% Owner XOfficer (give title Other (specify below) below) Vice President of sub-TEP				
	nth/Day/Year)				Joint/Group Reporting				
TUCSON,Â	À AZÂ 85701					_X_ Form Filed by (Form Filed by M Person	1 0		
(City)	(State)	(Zip) Ta	ble I - Non-Der	ivative Sec	urities Ac	quired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deemed Execution Date, if any (Month/Day/Year	Code	4. Securities Acquire (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Pri		Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	03/10/2004(1)	Â	Ι	142.85 (3)	A \$ <u>(</u>	²⁾ 5,543.37	I	by 401(k) Plan	
	port on a separate line ficially owned directl		contained i	n this forr	n are not	collection of infor required to response	ond unless	SEC 2270 (9-02)	

contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)	9. O B O E I S G E I S (I
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	Director 10% Owner Officer		Other				
PYERS JAMES R 1 S. CHURCH AVENUE UE183 TUCSON, AZ 85701	Â	Â	Vice President of sub-TEP	Â				
Signatures								
Vincent Nitido, Jr., attorney in fact	01/21/2005							
**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) Purchases and dividend equivalents (with respect to dividends declared by the Issuer on its Common Stock) credited on 3/10, 6/10, 10/4 and 12/27/ 2004 under the UniSource Energy Corporation ("UNS") 401(k) Plan.
- (2) Purchases ranged from \$24.14 \$24.78.
- (3) Total shares purchased in 2004.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.