FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

	o longer subject to	_			hours pe	r response:
may continue. See	4 or Form 5 obligation Instruction 1(b).	ns	Filed pursuant to Section 16(a) of the Securities Exchange Act of 19 or Section 30(h) of the Investment Company Act of 1940	34		
1. Name and Addres Popenoe Smri (Last) C/O DYNEX CA	(First) APITAL, INC.	(Middle)	2. Issuer Name and Ticker or Trading Symbol DYNEX CAPITAL INC [DX] 3. Date of Earliest Transaction (Month/Day/Year) 02/15/2016		tionship of Reporting Per all applicable) Director Officer (give title below) EVP and	10% Owner Other (specify below)
4991 LAKE BR((Street) GLEN ALLEN	OOK DRIVE, S	23060	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	Form filed by One Re	g (Check Applicable Line) porting Person an One Reporting Person
(City)	(State)	(Zip)	—		Torm filed by More th	an one reporting reson

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(1150. 4)
Common Stock	02/15/2016		F		5,029(1)	D	\$5.68	63,687	D	
Common Stock								8,423.64 ⁽²⁾	Ι	Through 401(k) Plan

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		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)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. Reflects shares withheld upon vesting of restricted stock to satisfy tax withholding obligations.

2. Includes additional shares not previously reported that were acquired by the reporting person through the Dynex Capital, Inc. 401(k) Plan.

Remarks:

<u>Stephen J. Benedetti, as attorney-</u>	02/17/2016
in-fact for Smriti L. Popenoe	02/17/2010

** Signature of Reporting Person

S

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.

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