XTERA COMMUNICATIONS, INC.

Form 4

September 15, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16.

Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Hopper Jon R

ALLEN, TX 75013

2. Issuer Name and Ticker or Trading

Symbol

XTERA COMMUNICATIONS.

INC. [XCOM]

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

500 W. BETHANY DR., STE. 100

09/13/2016

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Issuer

below)

(Check all applicable)

_X__ Director 10% Owner X_ Officer (give title Other (specify

Chief Executive Officer

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

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned

Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (T) (Instr. 4)

Ownership (Instr. 4)

Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

(A)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)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)

1. Title of Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

any

4. 5. Number of **Transaction**Derivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

Edgar Filing: XTERA COMMUNICATIONS, INC. - Form 4

(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A) or Derivative Disposed of (D) Security (Instr. 3, 4, and 5) Code V (A) Expiration Title (D) Date Amount Exercisable Date Number Shares Warrants to Common 09/13/2016 P 09/13/2016 09/13/2026 Purchase \$ 0.6 166,666 166,66 Stock Common

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Hopper Jon R

Stock

500 W. BETHANY DR., STE. 100 X Chief Executive Officer

ALLEN, TX 75013

Signatures

/s/ Jack Owen for Jon R.
Hopper 09/15/2016

**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).
- The Warrants reported on this Form 4 were issued by Xtera Communications, Inc. (the "Company") as part of a private
 (1) placement of secured promissory notes (the "Notes") conducted on September 13, 2016. Each purchaser of Notes received warrants to purchase one share of the Company's Common Stock for each \$1.00 of principal amount of Notes purchased

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.

Reporting Owners 2