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**ANNUAL AUDITED REPORT
FORM X-17A-5
PART III**

OMB APPROVAL	
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**Information Required of Brokers and Dealers Pursuant to Section 17 of the
Securities Exchange Act of 1934 and Rule 17a-5 Thereunder**

REPORT FOR THE PERIOD BEGINNING 1/1/16 AND ENDING 12/31/16
MM/DD/YY MM/DD/YY

A. REGISTRANT IDENTIFICATION

NAME OF BROKER-DEALER: BOK Financial Securities Inc

OFFICIAL USE ONLY
FIRM I.D. NO.

ADDRESS OF PRINCIPAL PLACE OF BUSINESS: (Do not use P.O. Box No.)

(No. and Street)

(City)

(State)

(Zip Code)

NAME AND TELEPHONE NUMBER OF PERSON TO CONTACT IN REGARD TO THIS REPORT

(Area Code - Telephone Number)

B. ACCOUNTANT IDENTIFICATION

INDEPENDENT PUBLIC ACCOUNTANT whose opinion is contained in this Report*

Ernst & Young

(Name - if individual, state last, first, middle name)

(Address)

(City)

(State)

(Zip Code)

CHECK ONE:

- Certified Public Accountant
- Public Accountant
- Accountant not resident in United States or any of its possessions.

SECURITIES AND EXCHANGE COMMISSION RECEIVED APR 25 2017 REGISTRATIONS BRANCH

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*Claims for exemption from the requirement that the annual report be covered by the opinion of an independent public accountant must be supported by a statement of facts and circumstances relied on as the basis for the exemption. See Section 240.17a-5(e)(2)

Handwritten initials

General Assessment Reconciliation

BOK Financial Securities, Inc.
For the Fiscal Period from January 1, 2016 through
December 31, 2016
With Report of Independent Registered Accounting
Firm

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Section
FEB 28 2017
Washington DC
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BOK Financial Securities, Inc.
General Assessment Reconciliation

For the Fiscal Period from January 1, 2016 through December 31, 2016

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Report of Independent Registered Public Accounting Firm on Applying Agreed-Upon Procedures

To the Board of Directors and Management of BOK Financial Securities, Inc.:

We have performed the procedures enumerated below, which were agreed to by the Board of Directors, management of BOK Financial Securities, Inc. (formerly known as BOSCO, Inc.) (the Company), and the Securities Investor Protection Corporation (SIPC), set forth in the Series 600 Rules of SIPC. We performed the procedures solely to assist the specified parties in evaluating the Company's compliance with the applicable instructions of the General Assessment Reconciliation (Form SIPC-7) for the year ended December 31, 2016. The Company's management is responsible for the Company's compliance with those requirements. This agreed-upon procedures engagement was conducted in accordance with attestation standards of the Public Company Accounting Oversight Board (United States) and American Institute of Certified Public Accountants. The sufficiency of these procedures is solely the responsibility of those parties specified in this report. Consequently, we make no representation regarding the sufficiency of the procedures described below either for the purpose for which this report has been requested or for any other purpose.

The procedures we performed and our findings are as follows:

1. Compared the assessment payments made in accordance with the General Assessment Payment Form (Form SIPC-6) and applied to the General Assessment calculation on Form SIPC-7 with respective cash disbursement record entries to the outgoing FED wire message.

There were no findings.

2. Compared the amounts reported in the audited financial statements required by SEC Rule 17a-5 with the amounts reported in Form SIPC-7 for the fiscal year ended December 31, 2016.

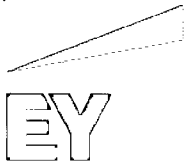
There were no findings.

3. Compared any adjustments reported in Form SIPC-7 with supporting schedules and working papers supporting the adjustments.

There were no findings.

4. Verified the arithmetical accuracy of the calculations reflected in Form SIPC-7 and in the schedules and working papers supporting the adjustments.

There were no findings.



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We were not engaged to and did not conduct an examination, the objective of which would be the expression of an opinion on compliance with the applicable instructions of the General Assessment Reconciliation (Form SIPC-7) for the fiscal year ended December 31, 2016. Accordingly, we do not express such an opinion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

This report is intended solely for the information and use of the specified parties listed above and is not intended to be and should not be used by anyone other than these specified parties.

Ernst & Young LLP

February 24, 2017

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BOK Financial Securities, Inc.
Exemption Report
For the Fiscal Period from January 1, 2016 through
December 31, 2016
With Report of Independent Registered Public
Accounting Firm



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Report of Independent Registered Public Accounting Firm

The Board of Directors and Management of BOK Financial Securities, Inc.

We have reviewed management's statements, included in the accompanying BOK Financial Securities, Inc.'s Exemption Report, in which (1) BOK Financial Securities, Inc. (formerly known as BOSC, Inc.) (the Company) identified the following provisions of 17 C.F.R. § 15c3-3(k) under which the Company claimed an exemption from 17 C.F.R. § 240.15c3-3: (k)(2)(ii) (the "exemption provision") and (2) the Company stated that it met the identified exemption provision for the period from January 1, 2016 through December 31, 2016 without exception. Management is responsible for compliance with the exemption provision and its statements.

Our review was conducted in accordance with the standards of the Public Company Accounting Oversight Board (United States) and, accordingly, included inquiries and other required procedures to obtain evidence about the Company's compliance with the exemption provisions. A review is substantially less in scope than an examination, the objective of which is the expression of an opinion on management's statements. Accordingly, we do not express such an opinion.

Based on our review, we are not aware of any material modifications that should be made to management's statements referred to above for them to be fairly stated, in all material respects, based on the provisions set forth in paragraph (k)(2)(ii) of Rule 15c3-3 under the Securities Exchange Act of 1934.

This report is intended solely for the information and use of the Board of Directors, management, the SEC, Financial Industry Regulatory Authority, other regulatory agencies that rely on Rule 17a-5 under the Securities Exchange Act of 1934 in their regulation of registered brokers and dealers, and other recipients specified by Rule 17a-5(d)(6) and is not intended to be and should not be used by anyone other than these specified parties.

Ernst & Young LLP

February 24, 2017

BOK Financial Securities, Inc.'s Exemption Report

BOK Financial Securities, Inc. (the "Company") is a registered broker-dealer subject to Rule 17a-5 promulgated by the Securities and Exchange Commission (17 C.F.R. §240.17a-5, "Reports to be made by certain brokers and dealers"). This Exemption Report was prepared as required by 17 C.F.R. § 240.17a-5(d)(1) and (4). To the best of its knowledge and belief, the Company states the following:

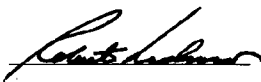
The Company claimed an exemption from 17 C.F.R. § 240.15c3-3 under the following provisions of 17 C.F.R. § 240.15c3-3 (k)(2)(ii) at December 31, 2015.

The Company met the identified exemption provisions in C.F.R. §240.15c3-3(k)(2)(ii) for the period from January 1, 2016 through December 31, 2016 without exception.

BOK Financial Securities, Inc.

I, Robert Ledvora, swear that, to my best knowledge and belief, this Exemption Report is true and correct.

By:



Signed: Robert Ledvora

Title: Chief Financial Officer

Date: February 24, 2017