

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM X-17A-5 PART III

OMB APPROVAL

OMB Number: 3235-0123 Expires: February 28, 2010

Estimated average burden hours per response. . . . 12.00

SEC FILE NUMBER 8-44281

FACING PAGE

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	01/01/09 MM/DD/YY	AND ENDING _	12/31/09 MM/DD/YY
	MW/DD/11		IVIIVI/DD/ 1 1
A. REG	ISTRANT IDENTIFICAT	TION	
NAME OF BROKER-DEALER: Kenmar Sec	surities Inc.		OFFICIAL USE ONLY
ADDRESS OF PRINCIPAL PLACE OF BUSINESS: (D	o not use P.O. Box No.)		FIRM ID. NO.
	900 King Street, Suite 100		
	(No. and Street)		
Rye Brook	New York		10573
(City)	(State)		(Zip Code)
NAME AND TELEPHONE NUMBER OF PERSO	N TO CONTACT IN REGARD	TO THIS REPORT	
			(914) 307-7030
Maureen D. Howley		(Area C	Code – Telephone Number
		(riica C	ode – reiephone rumber)
B. ACCO	OUNTANT IDENTIFICA	ATION	
INDEPENDENT PUBLIC ACCOUNTANT whose of	pinion is contained in this Re	port*	
INDEL ENDENT I CELECTICO CONTINUI WILGOS	parior is contained in and ite		
Arthur F. Bell, Jr. & Associates, L.L.C.			
(Name – ij	individual, state last, first, middle	name)	
201 International Circle, Suite 400	Hunt Valley,	Maryland	210 80
(Address)	(City)	SECURI VIES HA D EXCHA	NGE COMM(Silottede)
CHECK ONE:		RECE	VED
Certified Public Accountant			1
Public Accountant		MAR 2	2010
Accountant not resident in United States of	or any of its possessions.	BRANCH OF REG	
FC	R OFFICIAL USE ONLY	04 EXAMINA	TIONS
			Ì

SEC 1410 (06-02)

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 control number.

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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).

OATH OR AFFIRMATION

I,	Maureen D. Howley		, swe	ar (or affirm) that, to the best o
my k	nowledge and belief, the accompanying	financial statements	and supporting schedules	s pertaining to the firm of
	Kenmar Securities Inc.			
of	December 31	, 2009	, are true and correct.	I further sweet (or office) 41-
neithe	er the company nor any partner, proprie	tor, principal officer	or director has any propri	etary interest in any account
classi	fied solely as that of a customer, except	as follows:	,	merest in any account
	-			
				·
	and the second of the second o		1201L	
		•	Signatu	ra
	MARY KATHLEEN FOYNES GAZA		ě	16
	Notary Public, State of New York		MAUREEN D. HOWLEY	
	No. 02GA6012130		SENIOR VICE PRESIDENT AND CHIEF FINANCIAL OFFICER	
	Qualified in Westchester County Commission Expires Aug. 17, 20 15		OTHER THANGIAL OFFICER	
	North Dublin	•		
	Notary Public			
his re	port** contains (check all applicable boxes)			
된 (a	a) Facing page.	•		
<u> </u>	b) Statement of Financial Condition.			
	c) Statement of Income (Loss).			
	l) Statement of Cash Flows.	•		
] (6] (f	s) Statement of Changes in Stockholders' B	quity or Partners' or S	ole Proprietor's Capital.	
) (è	Statement of Changes in Liabilities SuboComputation of Net Capital.	rdinated to Claims of (Creditors.	
j (h	Computation for Determination of Reser Information Polation 4 of P	ve Requirements Dues	omt to D-1- 15 2 2	
] (i)	mulliaudi Kelating to the Possession of	Control Requirement	Under Dule 15.2.2	
] (j)	A Reconciliation, including appropriate e	explanation of the Con	mutation of Not Comital II. 4	er Rule 1502 2 and the
7 4	on partition for Determination of the Ke	Serve Keguitemente Li	ndoe Dybibit A. CD. 1 16 o.	^
] (k	A reconcination between the audited and	l unaudited Statements	of Financial Condition with	respect to methods of
	T T T T T T T T T T T T T T T T T T T			
	n) A copy of the SIPC Supplemental Report			
] (n	A report describing any material inadequa	acies found to evict	Formal An Inner 1	
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^{**}For conditions of confidential treatment of certain portions of this filing, see section 240.17a-5(e)(3).



201 International Circle, Suite 400 Hunt Valley, Maryland 21030 ● USA Tel: 410-771-0001 ● Fax: 410-785-9784 www.arthurbellcpas.com

INDEPENDENT ACCOUNTANT'S REPORT ON APPLYING AGREED-UPON PROCEDURES

To the Stockholder of Kenmar Securities Inc.

In accordance with Rule 17a-5(e)(4) under the Securities Exchange Act of 1934, we have performed the procedures enumerated below with respect to the accompanying Transitional Assessment Reconciliation (Form SIPC-7T) to the Securities Investor Protection Corporation (SIPC) for the period April 1, 2009 to December 31, 2009, which were agreed to by Kenmar Securities Inc. (the Company) and the Securities and Exchange Commission, Financial Industry Regulatory Authority, Inc. and SIPC, solely to assist you and the other specified parties in evaluating the Company's compliance with the applicable instructions of the Transitional Assessment Reconciliation (Form SIPC-7T). 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 established by the 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:

- Compared the listed assessment payments in Form SIPC-7T with respective cash disbursement records entries in the Company's general ledger noting no differences;
- 2. Compared the amounts reported on the audited Form X-17A-5 for the year ended December 31, 2009, less amounts reported on the audited Form X-17A-5 attributable to the period January 1, 2009 to March 31, 2009, with the amounts reported in Form SIPC-7T for the period April 1, 2009 to December 31, 2009 noting no differences;
- 3. Compared any adjustments reported in Form SIPC-7T with entries in the Company's general ledger noting no differences; and
- 4. Proved the arithmetical accuracy of the calculations reflected in Form SIPC-7T and in the entries in the Company's general ledger supporting the adjustments noting no differences.

We were not engaged to, and did not conduct an examination, the objective of which would be the expression of an opinion on compliance. 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.

Arthur F. Bell, Jr. : Associates, L.L.C.

Hunt Valley, Maryland February 23, 2010

(29-REV 12/09)

Disposition of exceptions:

SECURITIES INVESTOR PROTECTION CORPORATION 805 15th St. N.W. Suite 800, Washington, D.C. 20005-2215 202-371-8300

(29-REV 12/09)

Transitional Assessment Reconciliation

(Read carefully the instructions in your Working Copy before completing this Form)

TO BE FILED BY ALL SIPC MEMBERS WITH FISCAL YEAR ENDINGS

, KEN 900	281 FINRA DEC MAR SECURITIES INC KING ST STE 100 BROOK NY 10573-1226	10*10	requires of form@sipo	orrection, please e-m c.org and so indicate	
				telephone number of this form.	person to contact
A. General	Assessment (item 2e	from page 2 (no	t less than \$150 minimu	ım)]	s 2,963
	vment made with SIPC 9; 3/10/09	-6 filed including \$	\$150 paid with 2009 SIPC	C-4 (exclude interest)	(
***** >d ******************************	Date Paid				
C. Less pri	or overpayment appli	ed			(
D. Assessment balance due or (overpayment)					2,673
E. Interest	computed on late pay	rment (see instru	ction E) fordays	at 20% per annum	
		*	overpayment carried fo		_{\$} 2,673
Check e	TH THIS FORM: nclosed, payable to S ust be same as F abo		_{\$} 2,673		
, -	ment carried forward (S) and predecessors	: (P) included in I	\$(this form (give name an	d 1934 Act registratio	n number):
Subsidiaries	(S) and predecessors	m and the	this form (give name and		
Subsidiaries s SIPC memb son by whom t all informat	(S) and predecessors	m and the ent thereby	this form (give name and). Howley, Kenmar	Securities Inc.
Subsidiaries s SIPC memb son by whom t all informat	(S) and predecessors er submitting this for it is executed repres	m and the ent thereby	this form (give name and). Howley, Kenmar	Securities Inc.
Subsidiaries s SIPC memb son by whom t all informat d complete.	(S) and predecessors er submitting this for it is executed repres	m and the ent thereby	Maureen I). Howley, Kenmai	Securities Inc. (Ship or other organization) Signature) of Financial Officer
Subsidiaries SIPC memb son by whom t all informat i complete. ed the 22nd	er submitting this for it is executed represion contained herein day of February	m and the cent thereby is true, correct , 2010 nent is due 60 d	Maureen E	O. Howley, Kenmar Name of Corporation, Parine (Authority e President & Chie	Securities Inc. (Ship or other organization) Signature) of Financial Officer
Subsidiaries a SIPC memb son by whom t all informat I complete. ad the 22nd s form and t a period of t	er submitting this for it is executed repression contained herein day of February he assessment payment less than 6 years	m and the cent thereby is true, correct , 2010 nent is due 60 d	Maureen I Senior Vice	O. Howley, Kenmar Name of Corporation, Parine (Authority e President & Chie	Securities Inc. (Ship or other organization) Signature) of Financial Officer (5)
Subsidiaries SIPC memb son by whom t all informat complete. ed the 22nd s form and t a period of the Dates:	er submitting this for it is executed repression contained herein day of February he assessment paymot less than 6 years stmarked Re	m and the ent thereby is true, correct , 2010 nent is due 60 dis, the latest 2 years.	Maureen I Senior Vice ays after the end of the ears in an easily acces	e President & Chie e fiscal year. Retain	Securities Inc. (Ship or other organization) Signature) of Financial Officer o)
Subsidiaries a SIPC memb son by whom t all informat i complete. ad the 22nd s form and t a period of the Dates:	er submitting this for it is executed repression contained herein day of February he assessment paymot less than 6 years stmarked Re	m and the ent thereby is true, correct , 2010 nent is due 60 dis, the latest 2 years.	Maureen I Senior Vice ays after the end of the ears in an easily acces	e President & Chie e fiscal year. Retain	Securities Inc. (Ship or other organization) Signature) of Financial Officer of the Working Copy of this for

DETERMINATION OF "SIPC NET OPERATING REVENUES" AND GENERAL ASSESSMENT

Amounts for the fiscal period

beginning April 1, 2009 and ending December 3, 2009 Eliminate cents **\$ 1,637,265** 2a. Total revenue (FOCUS Line 12/Part IIA Line 9, Code 4030) 26. Additions: (1) Total revenues from the securities business of subsidiaries (except foreign subsidiaries) and predecessors not included above. (2) Net loss from principal transactions in securities in trading accounts (3) Net loss from principal transactions in commodities in trading accounts (4) Interest and dividend expense deducted in determining item 2a. (5) Net loss from management of or participation in the underwriting or distribution of securities. (6) Expenses other than advertising, printing, registration fees and legal fees deducted in determining net profit from management of or participation in underwriting or distribution of securities. (7) Net loss from securities in investment accounts. Total additions 2c. Deductions: (1) Revenues from the distribution of shares of a registered open end investment company or unit investment trust, from the sale of variable annuities, from the business of insurance, from investment advisory services rendered to registered investment companies or insurance company separate accounts, and from transactions in security futures products. (2) Revenues from commodity transactions. (3) Commissions, floor brokerage and clearance paid to other SIPC members in connection with 422,937 securities transactions. (4) Reimbursements for postage in connection with proxy solicitation. 72 (5) Net gain from securities in investment accounts. (6) 100% of commissions and markups earned from transactions in (i) certificates of deposit and (ii) Treasury bills, bankers acceptances or commercial paper that mature nine months or less from issuance date. (7) Direct expenses of printing advertising and legal lees incurred in connection with other revenue 28,428 related to the securities business (revenue defined by Section 18(9)(L) of the Act) (8) Other revenue not related either directly or indirectly to the securities business. (See Instruction C): 609 (9) (i) Total interest and dividend expense (FOCUS Line 22/PART IIA Line 13, Code 4075 plus line 2b(4) above) but not in excess of total interest and dividend income. (ii) 40% of interest earned on customers securities accounts (40% of FOCUS line 5, Code 3960). Enter the greater of line (i) or (ii) 452,046 Total deductions _{\$} 1,185,219 2d. SIPC Net Operating Revenues 2,963 2e. General Assessment @ .0025 (to page 1 but not less than \$150 minimum)