FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	STATEMENT OF CHAI
Section 16. Form 4 or Form 5	
obligations may continue. See	

NGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

obligations may Instruction 1(b) Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Sandoval Mathias</u>									oker or Tradi ORP [AC			(Che	eck all appli Directo	tionship of Reporting all applicable) Director		10% Ov	vner		
(Last) A. O. SM	,	irst) PORATION	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/16/2012 Officer (gi below)												Other (s below)	specify
11270 WEST PARK PLACE						If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	UKEE W	7I	53224											Line)	Form 1	filed by One filed by More		Ü	
(City)	(S	tate)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Trans Date (Month/				ar) E	2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Dispose Code (Instr. 5)		rities Acquired (A ed Of (D) (Instr. 3,		4 and Secur Benef Owne		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) (D)	(A) or (D) Pr		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
	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	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)		of		6. Date Exercisabl Expiration Date (Month/Day/Year)			Amount of			B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Num of Shar	ber					
Restrick Stock Units ⁽¹⁾	\$44.24	04/16/2012			A		2,035		(2)	T	(2)	Common Stock	2,0	35	\$0	5,371 ⁽³⁾		D	

Explanation of Responses:

- 1. Payment of portion of retainer in Restricted Stock Units under the A. O. Smith Nonqualified Deferred Compensation Plan based on the market price of the Common Stock on April 16, 2012.
- 2. The Plan permits the participant to defer the receipt of the award, and Mr. Sandoval has made a deferral.
- 3. The Restricted Stock Units receive a quarterly dividend pursuant to a dividend reinvestment feature of the A. O. Smith Nonqualified Deferred Compensation Plan. The total amount of dividends received was 53 units of Restricted Stock Units.

Remarks:

James F. Stern, Attorney-in-Fact for Mathias F. Sandoval

04/17/2012

** Signature of Reporting Person

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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.