AMERICAN PACIFIC CORP Form SC 13G/A January 28, 2010

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 14)*

AMERICAN PACIFIC CORPORATION (Name of Issuer)

Common Stock, Par Value \$0.10 Per Share (Title of Class of Securities)

028740108 (CUSIP Number)

December 31, 2009

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- X Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

^{*}The remainder of this cover page shall be filled out for a reporting person's initial

filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1.	NAMES	OF REPORTING PERSONS.		
	Franklin	Resources, Inc.		
2.	CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROUP		
	(a) (b) X			
3.	SEC USI	E ONLY		
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:				
	5.	SOLE VOTING POWER		
		(See Item 4)		
	6.	SHARED VOTING POWER		
		(See Item 4)		
	7.	SOLE DISPOSITIVE POWER		
		(See Item 4)		
	8.	SHARED DISPOSITIVE POWER		

(See Item 4)

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	787,229
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	10.4%
12.	TYPE OF REPORTING PERSON
	HC, CO (See Item 4)

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1.	NAMES	OF REPORTING PERSONS.		
	Charles I	B. Johnson		
2.	CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROUP		
	(a) (b) X			
3.	SEC USI	E ONLY		
4.	CITIZEN	NSHIP OR PLACE OF ORGANIZATION		
	USA			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:				
	5.	SOLE VOTING POWER		
		(See Item 4)		
	6.	SHARED VOTING POWER		
		(See Item 4)		
	7.	SOLE DISPOSITIVE POWER		
		(See Item 4)		
	8	SHARED DISPOSITIVE POWER		

(See Item 4)

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	787,229		
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	10.4%		
12.	TYPE OF REPORTING PERSON		
	HC, IN (See Item 4)		

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1.	NAME	S OF REPORTING PERSONS.
	Rupert	H. Johnson, Jr.
2.	СНЕСЬ	X THE APPROPRIATE BOX IF A MEMBER OF A GROUP
	(a) (b) 2	X
3.	SEC US	SE ONLY
4.	CITIZE	ENSHIP OR PLACE OF ORGANIZATION
	USA	
NUMB	ER OF SH	IARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
	5.	SOLE VOTING POWER
		(See Item 4)
	6.	SHARED VOTING POWER
		(See Item 4)
	7.	SOLE DISPOSITIVE POWER
		(See Item 4)
	8.	SHARED DISPOSITIVE POWER

(See Item 4)

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	787,229
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 10.4%

TYPE OF REPORTING PERSON 12.

HC, IN (See Item 4)

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1.	NAME	NAMES OF REPORTING PERSONS.			
	Franklin Advisory Services, LLC				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
3.	(a) (b) X 3. SEC USE ONLY				
4.	CITIZE	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:				
N					
	5. SOLE VOTING POWER				
		787,229			
	6.	SHARED VOTING POWER			
		0			
	7.	SOLE DISPOSITIVE POWER			
	8.	787,229 SHARED DISPOSITIVE POWER			
		0			

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9.

787,229

10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	10.4%
12.	TYPE OF REPORTING PERSON
	IA, OO (See Item 4)

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Item 1.			
(a)	Name of Issuer		
	AMERICAN PACIFIC CORPORATION		
(b)	Address of Issuer's Principal Executive Offices		
	3883 Howard Hughes Parkway, Las Vegas, NV 89169	Suite 700	
Item 2.			
(a)	Name of Person Filing		
	(i): Franklin Resources, Inc.		
	(ii):		