Driskill Jacl Form 4	kie Chad										
December (03. 2010										
FORM	ЛЛ								OMB AF	PROVAL	
	UNITED	Washington, D.C. 20549								3235-0287	
Check the check	7 2'								Expires:	January 31,	
subject Section Form 4	to STATEN 16. or	STATEMENT OF CHANGES IN BENEFICIAL OWN SECURITIES							Estimated a burden hou response		
Form 5 obligations may continue. See Instruction 1(b). 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											
(Print or Type	Responses)										
1. Name and Address of Reporting Person <u>*</u> Driskill Jackie Chad			2. Issuer Name and Ticker or Trading Symbol Rosetta Resources Inc. [ROSE]					5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (Middle)	3. Date of Earliest Transaction				(Check	(Check all applicable)			
717 TEXAS, SUITE 2800			(Month/Day/Year) 12/01/2010					Director 10% Owner Officer (give title Other (specify below) Vice Pres., Mktg & BD			
(Street)			4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check			
				iled(Month/Day/Year)				Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tab	le I - Non-	Derivative	Secur	ities Acqu	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any	Date, if	3. Transacti Code (Instr. 8)	4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5) (A) or			Securities Beneficially Owned Following Reported Transaction(s)	curitiesOwnershipIeneficiallyForm:IwnedDirect (D)0ollowingor Indirect0eported(I)ansaction(s)(Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	(D)	Price \$	(Instr. 3 and 4)			
Common Stock	12/01/2010	12/01/20)10	S	6,136	D	φ 37.358 (1)	30,917	D		
Common Stock	12/01/2010	12/01/20)10	М	20,000	А	\$ 16	50,917	D		
Common Stock	12/01/2010	12/01/20	010	S	20,000	D	\$ 37.143 (2)	30,917	D		

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)

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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. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Arr Underlying Sec (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title A N o
Non-qualified Stock Option	\$ 16	12/01/2010	12/01/2010	М	20,000	02/13/2005 <u>(3)</u>	08/01/2015	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Driskill Jackie Chad 717 TEXAS SUITE 2800 HOUSTON, TX 77002			Vice Pres., Mktg & BD				
Signatures							
/s/ Karen Paganis for Jackie Ch Driskill	ad	12/0	3/2010				

**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).
- This transaction was executed in multiple trades at prices ranging from \$37.32 to \$37.46. The price reported above reflects the weighed
 average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- This transaction was executed in multiple trades at prices ranging from \$37.11 to \$37.32. The price reported above reflects the weighed(2) average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- (3) Options vested 25% at date of grant and 25% at each subsequent anniversary date.

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.