Driskill Jack Form 4										
February 02,	_								PPROVAL	
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								3235-0287		
if no long subject to Section 1 Form 4 or Form 5 obligation may cont	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See InstructionSTATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIESLanuary 31 200STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIESExpires:200Statement of Section 16. Form 5 obligations may continue. See InstructionStatement of Changes In Beneficial Ownership Section 16(a) of the Securities Exchange Act of 1934, 30(h) of the Investment Company Act of 1940Expires:January 31 200Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940Statement of 1940Statement of 1940								rs per	
(Print or Type Responses)										
1. Name and A Driskill Jack	Symbol	2. Issuer Name and Ticker or Trading Symbol Rosetta Resources Inc. [ROSE]				5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First) (N		3. Date of Earliest Transaction				(Check all applicable)			
717 TEXAS		(Month/Day/Year) 02/01/2010				Director 10% Owner X Officer (give title Other (specify below) below) Vice Pres., Mktg & BD				
				Amendment, Date Original (Month/Day/Year)			 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person 			
HOUSTON, TX 77002 HOUSTON, TX 77002 LA Form filed by More than One Reporting Person Person										
(City)	(State) ((Zip) Tab	le I - Non-D	erivative S	Securi	ties Aco	quired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	on(A) or Di (D)	ispose	d of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial	
Common Stock	02/01/2010	02/01/2010	F	430 <u>(1)</u>	D	\$ 20.9	42,714	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

 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)	3. Transaction Date (Month/Day/Year)	4. Transac Code (Instr. 8	Securities Acquired (A) or Disposed of (D) (Instr. 3,	(Month/Day/Year) vative rities iired or osed 0)		Amou Under Secur	le and unt of rlying rities : 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
		Code V	4, and 5) V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

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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 Cl Driskill	02/02/2010						
**Signature of Reporting Person		D	ate				
Explanation of Responses:							

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).
- (1) Shares withheld for tax liability upon vesting of Restricted Stock.

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.