SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14D-9

SOLICITATION/RECOMMENDATION STATEMENT UNDER SECTION 14(d)(4) OF THE SECURITIES EXCHANGE ACT OF 1934

SemGroup Corporation (Name of Subject Company)

SemGroup Corporation

(Names of Person(s) Filing Statement)

Class A Common Stock, par value \$0.01 per share (Title of Class of Securities)

81663A 105 (CUSIP Number of Class of Securities)

Candice L. Cheeseman **General Counsel and Secretary SemGroup Corporation Two Warren Place** 6120 S. Yale Avenue, Suite 700 Tulsa, OK 74136-4216 (918) 524-8100

(Name, address, and telephone numbers of person authorized to receive notices and communications on behalf of the person(s) filing statement)

With copies to: David A. Katz, Esq. Wachtell, Lipton, Rosen & Katz 51 West 52nd Street New York, New York 10019 (212) 403-1000

Check the box if the filing relates solely to preliminary communications made before the commencement of a tender offer.

Exhibit Index

Exhibit Number

99.1 Notification of amendment to SemGroup Corporation severance agreements, announced by SemGroup Corporation on November 23, 2011 (incorporated by reference to SemGroup Corporation Current Report on Form 8-K filed on November 23, 2011)