### NEOSE TECHNOLOGIES INC

Form SC 13G March 02, 2009

SEC 1745 POTENTIAL PERSONS WHO ARE TO RESPOND TO THE COLLECTION OF INFORMATION (02-02) CONTAINED IN THIS FORM ARE NOT REQUIRED TO RESPOND UNLESS THE FORM DISPLAYS A CURRENTLY VALID OMB CONTROL NUMBER.

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
SCHEDULE 13
(RULE 13D-102)

INFORMATION STATEMENT PURSUANT TO RULES 13D-1 AND 13D-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934

NEOSE TECHNOLOGIES, INC. (Name of Issuer)

COMMON STOCK (Title of Class of Securities)

640522108 (CUSIP Number)

February 27, 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:

[ ] Rule 13d-1(b) [ X ] Rule 13d-1(c) [ ] 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 disclosures provided in a prior cover page.

The information required on 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)

CUSIP NO. 640522108

1. NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Potomac Capital Management LLC 13-3984298

- 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
  - (A) [ ] (B) [ ]
- 3. SEC USE ONLY
- 4. CITIZENSHIP OR PLACE OF ORGANIZATION New York

NUMBE SHARE BENEE		5. SOLE VOTING POWER 449,852
OWNEI EACH REPOF		6. SHARED VOTING POWER 0
PERSC	N WITH	7. SOLE DISPOSITIVE POWER 449,852
		8. SHARED DISPOSITIVE POWER
9.	The Reporting of 310,243 shares of com	OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON gressons own an aggregate of 449,852 shares consisting hares of common stock and warrants to purchase 139,609 mmon stock, representing in the aggregate .82% of the utstanding shares.
10.	CHECK IF THE (SEE INSTRUCT	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
11.	PERCENT OF CI	ASS REPRESENTED BY AMOUNT IN ROW (9)
12.		RTING PERSON (SEE INSTRUCTIONS) Red Liability Company)
		CUSIP NO. 640522108
1.		REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE CITIES ONLY)
	Potomac Ca 13-3984786	apital Management Inc.
2.	CHECK THE (A) [ ]	
3.	SEC USE ONLY	
	CITIZENSHIP ( New York	OR PLACE OF ORGANIZATION
SHARE	ER OF ES CICIALLY	5. SOLE VOTING POWER 1,060,592
OWNEI EACH	ВУ	6. SHARED VOTING POWER 0
	RTING DN WITH	7. SOLE DISPOSITIVE POWER 1,060,592
		8. SHARED DISPOSITIVE POWER

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
The Reporting Persons own an aggregate of 1,060,592 shares consisting of
866,043 shares of common stock and warrants to purchase 194,549
shares of common stock, representing in the aggregate 1.94% of the
issued and outstanding shares.

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

	(SEE INSTRUCTIONS) [ ]		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.94%		
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) HC		
	CUSIP NO. 640522108		
1.	NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)		
	Paul J. Solit		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (A) [ ] (B) [ ]		
3. 3	SEC USE ONLY		
4. (	CITIZENSHIP OR PLACE OF ORGANIZATION		
SHARI BENEI OWNEI EACH REPOI	FICIALLY		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON The Reporting Persons own an aggregate of 1,539,444 shares consisting o 1,205,286 shares of common stock and warrants to purchase 334,158 shares of common stock; representing in the aggregate 2.81% of the issued and outstanding shares.		
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) [ ]		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.81%		
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IN; HC		

ITEM 1.

- (A) NAME OF ISSUER
  Neose Technologies Inc.
- (B) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

102 Witmer Road Horsham, Pennsylvania 19044

#### ITEM 2.

(A) NAME OF PERSON FILING

This statement is being filed by
(i) Potomac Capital Management LLC;
(ii) Potomac Capital Management Inc.; and
(iii) Paul J. Solit..

- (B) ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE (i), (ii), and (iii) 825 Third Avenue, 33rd Floor New York, New York 10022
- (C) CITIZENSHIP
  - (i) New York
  - (ii) New York
  - (iii) U.S.
- (D) TITLE OF CLASS OF SECURITIES Common Stock, no par value
- (E) CUSIP NUMBER 640522108
- ITEM 3. Not Applicable
- ITEM 4. OWNERSHIP

PROVIDE THE FOLLOWING INFORMATION REGARDING THE AGGREGATE NUMBER AND PERCENTAGE OF THE CLASS OF SECURITIES OF THE ISSUER IDENTIFIED IN ITEM 1.

Potomac Capital Management LLC

- (A) AMOUNT BENEFICIALLY OWNED: 449,852 shares consisting of 310,243 shares of common stock and warrants to purchase 139,609 shares of common stock.
- (B) PERCENT OF CLASS: .82%
- (C) NUMBER OF SHARES AS TO WHICH THE PERSON HAS:
  - (I) SOLE POWER TO VOTE OR TO DIRECT THE VOTE 449,852
  - (II) SHARED POWER TO VOTE OR TO DIRECT THE VOTE  $\ensuremath{\text{\sc o}}$
  - (III) SOLE POWER TO DISPOSE OR TO DIRECT THE DISPOSITION OF  $449,852\,$

Potomac Capital Management Inc.

- (A) AMOUNT BENEFICIALLY OWNED: 1,060,592 shares consisting of 866,043 shares of common stock and warrants to purchase 194,549 shares of common stock
- (B) PERCENT OF CLASS: 1.94%
- (C) NUMBER OF SHARES AS TO WHICH THE PERSON HAS: (I) SOLE POWER TO VOTE OR TO DIRECT THE VOTE

1,060,592

- (II) SHARED POWER TO VOTE OR TO DIRECT THE VOTE
- (III) SOLE POWER TO DISPOSE OR TO DIRECT THE DISPOSITION OF 1,060,592

#### Paul J. Solit

- (A) AMOUNT BENEFICIALLY OWNED: 1,539,444 shares consisting of 1,205,286 shares of common stock and warrants to purchase 334,158 shares of common stock.
- (B) PERCENT OF CLASS: 2.81%
- (C) NUMBER OF SHARES AS TO WHICH THE PERSON HAS:
  - (I) SOLE POWER TO VOTE OR TO DIRECT THE VOTE 29,000
  - (II) SHARED POWER TO VOTE OR TO DIRECT THE VOTE 1,510,444
  - (III) SOLE POWER TO DISPOSE OR TO DIRECT THE DISPOSITION OF  $29,000\,$

### ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this Statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following [x]

- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON Not Applicable.
- ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY OR CONTROL PERSON

  See Exhibit A attached hereto.
- ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP Not Applicable.
- ITEM 9. NOTICE OF DISSOLUTION OF GROUP Not Applicable.

### ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated this 27TH DAY OF FEBRUARY, 2009

POTOMAC CAPITAL MANAGEMENT LLC

By: /s/ Paul J. Solit

Paul J. Solit, Managing Member

POTOMAC CAPITAL MANAGEMENT INC.

By: /s/ Paul J. Solit

Paul J. Solit, President

PAUL J. SOLIT

By: /s/ Paul J. Solit

\_\_\_\_\_

Paul J. Solit

### EXHIBIT INDEX

The following exhibits are filed with this report on Schedule 13G/A:

Exhibit A Identification of entities which acquired the shares which

are the subject of this report on Schedule 13G/A.

Exhibit B Joint Filing Agreement dated February 27, 2009 among Potomac

Capital Management LLC, Potomac Capital Management, Inc.,

and Paul J. Solit.