FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | |
|---------------------|-----------|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | |
| Estimated average I | hurden | | | | | |

0.5

hours per response:

| Cricck triis box ii no longer subject to |
|--|
| Section 16. Form 4 or Form 5 |
| obligations may continue. See |
| Instruction 1(b). |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | | | | | or s | Sectio | n 30(h) | of the | Investm | ent Co | ompany Act | of 1940 | | | | | | | |
|--|------------|--------------------|-----------------------------|---|-------|---|--|--------|-----------------|---|-----------------------|---|---|---|--|---|---|---|--------------------------------|
| | | | | 2. Issuer Name and Ticker or Trading Symbol CROSSTEX ENERGY INC [XTXI] | | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner | | | | | | |
| (Last) (First) (Middle) 450 PARK AVENUE 27TH FLOOR | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/16/2011 | | | | | | | | | Officer (give title Other (specify below) below) | | | | |
| (Street) NEW YO (City) | DRK N | | 10022 Zip) | | 4. If | Amer | ndment | Date o | of Origin | al File | ed (Month/Da | ay/Year) | | 6. Inc Line) | Forn | n filed by Or n filed by Mo | ne Re | ng (Check A porting Pers an One Rep | son |
| | | Tabl | e I - No | on-Deriv | ative | Sec | uritie | s Ac | quired | d, Di | sposed o | f, or E | Bene | ficially | / Owne | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) | | | | Execution Date, | | Date, | 3. Transa Code (8) | | | rities Acquired (A) o ed Of (D) (Instr. 3, 4 a | | | 5. Amo Securit Benefic Owned Report | ies cially Following | Forn (D) o | n: Direct or Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | Code | v | Amount | (A) (D) | or P | rice | Transa | ction(s) B and 4) | | | (111501. 4) |
| Common | Stock (par | value \$0.01 per s | share) | 09/16/ | 2011 | | | | P | | 1,770,03 | 5 A | \$ | 514.89 | 7,0 | 00,000 | | T I | See footnote ⁽¹⁾ |
| | | Та | ble II - | | | | | | | | osed of, convertib | | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Output | | | Transaction Code (Instr. | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | Price of rivative curity str. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4) | Ownersh Form: y Direct (D or Indire (I) (Instr. | Ownership | Beneficial Ownership t (Instr. 4) | | | |
| | | | | | Code | v | (A) | (D) | Date Exercis | sable | Expiration Date | Title | Amou or Numb of Share | per | | | | | |
| | | Reporting Person* | | | | | | | | | | | | | | | | | |

| | | | | Code | <u></u> | | | | |
|--|----------|---------|----------|------|---------|--|--|--|--|
| 1. Name and Address of Reporting Person* HARBINGER GROUP INC. | | | | | | | | | |
| (Last) 450 PAR 27TH FL | K AVENUE | (First) | (Middle) | | | | | | |
| (Street) NEW YO | ORK | NY | 10022 | | | | | | |
| (City) | | (State) | (Zip) | | | | | | |
| 1. Name and Address of Reporting Person* FALCONE PHILIP | | | | | | | | | |
| (Last) 450 PARI 30TH FL | | | | | | | | | |
| (Street) NEW YC | ORK | NY | 10022 | | | | | | |
| (City) | | (State) | (Zip) | | | | | | |

Explanation of Responses:

1. The shares of the Issuer's common stock, par value \$0.01 per share (the "Shares") reported herein, are beneficially owned by Harbinger Group Inc. ("HGI") through a wholly-owned subsidiary. Mr. Falcone, as the portfolio manager and managing member of the entity which is the managing member of the general partner or investment manager of certain investment vehicles that own a majority of HGI, may also be deemed to beneficially own such Shares. HGI and Mr. Falcone are referred to herein as the "Reporting Persons." Each of the Reporting Persons disclaims beneficial ownership of the Shares except to the extent of its or his pecuniary interest therein, and this Form 4 shall not be deemed an admission that such Reporting Person is the beneficial owner of the Shares for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.

Harbinger Group Inc. By: /s/ 09/20/2011

Francis T. McCarron, Executive Vice President and Chief Financial Officer

<u>/s/ Philip A. Falcone</u> <u>09/20/2011</u>

** Signature of Reporting Person Da

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.