Taylor Julian D. Form 5 January 21, 2010

FORM 5

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0362 Number: January 31,

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

Expires: 2005 Estimated average

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

burden hours per response... 1.0

See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported

Form 4 Transactions

30(h) of the Investment Company Act of 1940

Reported

2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to

1. Name and Address of Reporting Person * Taylor Julian D.

Symbol

Issuer ZION OIL & GAS INC [ZN]

(Last)

(First) (Middle) 3. Statement for Issuer's Fiscal Year Ended

(Check all applicable)

(Month/Day/Year)

X Director

10% Owner Other (specify

Officer (give title 12/31/2009 below) below)

49 NORRICE LEA

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Reporting

Filed(Month/Day/Year)

(check applicable line)

LONDON ENGLAND, X0Â N2 0RN

X Form Filed by One Reporting Person Form Filed by More than One Reporting

(City) (State)

Derivative

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed Security (Instr. 3)

(Month/Day/Year) Execution Date, if (Month/Day/Year)

(Zip)

3. Transaction Code (Instr. 8)

4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned at end of Issuer's

Form: Direct (D) or Indirect (I) (Instr. 4)

6. Ownership 7. Nature of Indirect Beneficial Ownership (Instr. 4)

(A) or Amount (D) Price

Fiscal Year (Instr. 3 and 4)

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.

or Disposed of

SEC 2270 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. Number of | 6. Date Exercisable and | 7. Title and Amount |
|-------------|-------------|---------------------|--------------------|-------------|--------------|-------------------------|-----------------------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transaction | Derivative | Expiration Date | Underlying Securities |
| Security | or Exercise | | any | Code | Securities | (Month/Day/Year) | (Instr. 3 and 4) |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Acquired (A) | | |

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Security (D) (Instr. 3, 4,

and 5)
(A) (D) Date

Exercisable

Expiration Title Date

Amour or Numbe

of Shar

25,00

Stock

Options \$ 8.25 06/17/2009 $\^{A}$ A4 25,000 $\^{A}$ 06/17/2009 06/16/2012 $\frac{\text{Common Stock}}{\text{Stock}}$

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Taylor Julian D.

49 NORRICE LEA \hat{A} \hat{A} \hat{A} \hat{A}

LONDON ENGLAND, X0Â N2 0RN

Signatures

/s/ Sandra Green, AIF for Julian D.
Taylor
01/2

01/21/2010

**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).
- (1) The award of options under the 2005 Stock Option plan which was awarded upon the reporting person's joining the Board of Directors was inadvertantly not included in a Form 4 filing. This Form 5 corrects all prior filings.
- (2) N/A

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

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