

ZION OIL & GAS INC
Form DEF 14A
April 14, 2017
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 14A

(Rule 14a-101)
Information Required in Proxy Statement
SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities
Exchange Act of 1934

Filed by Registrant R

Filed by Party other
than Registrant ..

Check the appropriate box:

<input type="checkbox"/> ..	Preliminary Proxy Statement	<input type="checkbox"/> ..	Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
<input checked="" type="checkbox"/> R	Definitive Proxy Statement	<input type="checkbox"/> ..	Definitive Additional Materials
<input type="checkbox"/> ..	Soliciting Materials Pursuant to §240.14a-12		

ZION OIL & GAS, INC.
(Name of Registrant as Specified In Its Charter)

N/A
(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

R No fee required.

.. Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1)	Title of each class of securities to which transaction applies:
(2)	Aggregate number of securities to which transaction applies:
(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
(4)	Proposed maximum aggregate value of transaction:
(5)	Total fee paid:

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- .. Fee paid previously with preliminary materials.
- .. Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

- | | |
|-----|---|
| (1) | Amount previously paid: |
| (2) | Form, Schedule or Registration Statement No.: |
| (3) | Filing Party: |
| (4) | Date Filed: |

ZION OIL & GAS, INC.
12655 North Central Expressway, SUITE 1000
DALLAS, TEXAS 75243

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

NOTICE IS HEREBY GIVEN that the 2017 Annual Meeting (the "Annual Meeting") of the Stockholders of ZION OIL & GAS, INC. (the "Company") will be held at 2:00 P.M (local time) on June 7, 2017 at the Dan Caesarea Hotel in Caesarea, Israel to:

1. Elect four directors of the Company as Class III directors to serve for a term of three years;
2. Approve an additional number of shares of Common Stock available under the 2011 Equity Incentive Plan for employees and consultants reserving for issuance thereunder an additional ten (10) million shares of Common Stock and an additional number of shares of Common Stock available under the 2011 Non-Employee Directors Stock Option Plan reserving for issuance thereunder an additional four (4) million shares of Common Stock;
3. Approve, in a nonbinding advisory vote, the compensation of the Company's Named Executive Officers;
4. Ratify the appointment of MaloneBailey, LLP, as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2017; and
5. Conduct such other business as may properly come before the Annual Meeting and any adjournment(s) thereof.

The foregoing items of business are more fully described in the Proxy Statement that accompanies this Notice. The Board of Directors has fixed the close of business on April 11, 2017 as the record date for the determination of stockholders entitled to notice of, and to vote at, the Annual Meeting or any adjournment thereof. Only stockholders of record at the close of business on the record date are entitled to notice of, and to vote at, the Annual Meeting.

Regardless of whether you plan to attend the Annual Meeting, please vote your shares as soon as possible so that we may have a quorum at the Annual Meeting, and your shares will be voted in accordance with your instructions. For specific voting instructions, please refer to the instructions on the proxy card or on the Notice of Internet Availability of Proxy Materials that was mailed to you. If you attend the Annual Meeting, you will have the right to revoke the proxy and vote your shares in person.

We look forward to seeing you at the Annual Meeting.

By Order of the Board of Directors

/s/ VICTOR G. CARRILLO
Victor G. Carrillo
Chief Executive Officer

April 14, 2017

IMPORTANT NOTICE REGARDING INTERNET AVAILABILITY OF
PROXY MATERIALS FOR THE ANNUAL MEETING AND ANNUAL REPORT

The Company's proxy materials and Annual Report on Form 10-K are available at
<http://www.astproxyportal.com/ast/ZionOil/>.

ZION OIL & GAS, INC.
12655 North Central Expressway, SUITE 1000
DALLAS, TEXAS 75243

PROXY STATEMENT

For the Annual Meeting of Stockholders
To be held on Wednesday, June 7, 2017

This Proxy Statement is being furnished in connection with the solicitation by the Board of Directors (the "Board of Directors" or the "Board") of Zion Oil & Gas, Inc., a Delaware corporation ("Zion", "Zion Oil" or the "Company"), of proxies to be voted at the 2017 Annual Meeting (the "Annual Meeting") of the Company's stockholders to be held at the Dan Caesarea Hotel in Caesarea, Israel on Wednesday, June 7, 2017, at 2:00 p.m. (CST) and any adjournment(s) thereof.

Pursuant to rules adopted by the U.S. Securities and Exchange Commission ("SEC"), we are providing stockholders of record as of the Record Date (defined below) with Internet access to our proxy materials. Our Board of Directors has made these proxy materials available to you on the Internet on or about April 21, 2017 at www.astproxyportal.com/ast/ZionOil/, which is the website described in the Notice of Internet Availability of Proxy Materials (the "Notice"), mailed to stockholders of record. We are sending the Notice to our stockholders of record as of the Record Date, and filing the Notice with the SEC, on or about April 14, 2017. In addition to our proxy materials being available for review, the website contains instructions on how to access the proxy materials over the Internet or to request a printed copy, free of charge. In addition, stockholders may request proxy materials in printed form by mail or electronically by e-mail on an ongoing basis by contacting our Investor Relations Department at our principal executive offices in Dallas, Texas. We will also provide stockholders upon request and free of charge with a copy of our Form 10-K for the year ended December 31, 2016 filed with the SEC on March 14, 2017.

At the Annual Meeting, the stockholders will be asked to:

1. Elect four directors of the Company as Class III directors to serve for a term of three years;
2. Approve an additional number of shares of Common Stock available under the 2011 Equity Incentive Plan for employees and consultants reserving for issuance thereunder an additional ten (10) million shares of Common Stock and an additional number of shares of Common Stock available under the 2011 Non-Employee Directors Stock Option Plan reserving for issuance thereunder an additional four (4) million shares of Common Stock;
3. Approve, in a nonbinding advisory vote, the compensation of the Company's Named Executive Officers;
4. Ratify the appointment of MaloneBailey, LLP, as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2017; and
5. Conduct such other business as may properly come before the Annual Meeting and any adjournment(s) thereof.

To have a valid meeting of the stockholders, a quorum of the Company's stockholders is necessary. A quorum shall consist of a majority of the shares of the Common Stock issued and outstanding and entitled to vote on the Record Date present in person or by proxy at the Annual Meeting. Abstentions and broker non-votes shall be counted as present for the purpose of determining the presence of a quorum. Stockholders who execute proxies retain the right to revoke them at any time by notice in writing to the Secretary of the Company, by revocation in person at the Annual Meeting or by presenting a later-dated proxy. Unless so revoked, the shares represented by proxies will be voted at the Annual Meeting. The shares represented by the proxies solicited by the Board of Directors will be voted in accordance with the directions given therein, but if no direction is given, such shares unless otherwise restricted by law will be voted:

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- (i) FOR the election as directors of the nominees of the Board named below;
- (ii) FOR the proposal to approve an additional number of shares of Common Stock available under the 2011 Equity Incentive Plan for employees and consultants reserving for issuance thereunder an additional ten million shares of Common Stock and an additional number of shares of Common Stock available under

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the 2011 Non-Employee Directors Stock Option Plan reserving for issuance thereunder an additional four million shares of Common Stock;

- (iii) FOR the resolution regarding the compensation of the Company's Named Executive Officers;
- (iv) FOR the proposal to ratify the appointment of MaloneBailey as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2017; and
- (v) unless otherwise restricted by law, in the discretion of the proxies named in the proxy on any other proposals to properly come before the Annual Meeting or any adjournment(s) thereof.

The Company is unaware of any additional matters not set forth in the Notice that will be presented for consideration at the Annual Meeting.

VOTING RIGHTS

All voting rights are vested exclusively in the holders of Common Stock. Only holders of Common Stock of record at the close of business on April 11, 2017 (the “Record Date”) are entitled to receive notice of and to vote at the Annual Meeting. As of the Record Date, there were a total of 47,256,000 shares of Common Stock outstanding. Each holder of Common Stock entitled to vote at the Annual Meeting is entitled to one vote for each share held.

Stockholders holding a majority of the Common Stock issued and outstanding as of the Record Date, present in person or by proxy at the Annual Meeting, will constitute a quorum for the transaction of business at the Annual Meeting or any adjournment(s) thereof.

Assuming a quorum is present at the Annual Meeting,

- (i) the affirmative vote of a plurality of the shares having voting power present in person or by proxy is required for approval of Proposal No. 1 (election of directors); and
- (ii) the affirmative vote of a majority of the shares having voting power present in person or by proxy is required for approval to increase the number of shares in each of the 2011 Equity Incentive Plan and the 2011 Non-Employee Directors’ Stock Option Plan of Proposal No. 2 (increase in Plan shares), for the advisory vote regarding the Company’s Named Executive Officers of Proposal No. 3 and for ratification of the independent auditors for the year ended December 31, 2017 of Proposal No. 4 (independent auditor ratification). The vote regarding compensation of the Company’s Named Executive Officers (Proposal No. 3) is advisory and non-binding in nature, but our Compensation Committee will take into account the outcome of the votes when considering future executive compensation arrangements.

If you hold shares in a brokerage account, brokers are not entitled to vote on Proposal Nos. 1, 2 or 3 in the absence of specific client instructions. Stockholders who hold shares in a brokerage account are encouraged to provide voting instructions to their broker. To vote shares held in “street name” at the Annual Meeting, you should contact your broker before the Annual Meeting to obtain a proxy form in your name. Broker non-votes and abstentions are counted as shares present at the Annual Meeting for purposes of determining a quorum.

Under the rules that govern brokers who have record ownership of shares that are held in “street name” for their clients, who are the beneficial owners of the shares, brokers have discretion to vote these shares on “routine” matters, but not on non-routine matters. The proposal to elect four Class III directors (Proposal No. 1) and the proposal to consider a non-binding “say on pay” vote regarding the Company’s executive compensation (Proposal No. 3) are considered non-routine matters on which banks, brokers and other nominees are not allowed to vote unless they have received voting instructions from the beneficial owner of the shares. Your bank, broker or other nominee will send you instructions on how you can instruct them to vote on these proposals. If you do not provide voting instructions, your bank, broker or other nominee will not vote your shares on these proposals. Therefore, your broker will not have discretionary authority to vote your shares with respect to Proposal Nos. 1 and 3.

A “broker non-vote” occurs when the broker does not receive voting instructions from the beneficial owner with respect to a non-routine matter and therefore the broker expressly indicates on a proxy card that it is not voting on a matter. Also, brokers may not vote on material changes to equity compensation plans, such as Proposal No. 2, without instructions from the beneficial owners. Abstentions will have the effect of a negative vote.

The proposal to ratify the appointment of MaloneBailey, LLP as the Company’s independent registered public accounting firm for the fiscal year ending December 31, 2017 (Proposal No. 4) is considered a routine matter on which banks, brokers and other nominees may vote in their discretion on behalf of beneficial owners who have not provided voting instructions. Your bank, broker or other nominee will send you instructions on how you can instruct them to vote on this proposal. If you do not provide voting instructions, your bank, broker or other nominee will have

discretionary authority to vote your shares with respect to this proposal.

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How Can I Vote Without Attending the Annual Meeting?

There are three convenient methods for registered stockholders to direct their vote by proxy without attending the Annual Meeting:

- **Vote by Internet.** You can vote via the Internet. The website address for Internet voting is provided on your Notice or proxy card (www.voteproxy.com). You will need to use the control number appearing on your Notice or proxy card to vote via the Internet. You can use the Internet to transmit your voting instructions up until 11:59 P.M. Eastern Time on June 6, 2017. Internet voting is available 24 hours a day. If you vote via the Internet, you do NOT need to vote by telephone or return a proxy card.
- **Vote by Telephone.** You can also vote by telephone by calling the toll-free telephone number provided on the Internet link on your Notice or on your proxy card [1-800-PROXIES (1-800-776-9437) in the United States and Canada or 1-718-921-8500 from other countries]. You will need to use the control number appearing on your Notice or proxy card to vote by telephone. You may transmit your voting instructions from any touch-tone telephone up until 11:59 P.M. Eastern Time on June 6, 2017. Telephone voting is available 24 hours a day. If you vote by telephone, you do NOT need to vote over the Internet or return a proxy card.
- **Vote by Mail.** If you received a printed copy of the proxy card, you can vote by marking, dating and signing it, and returning it in the postage-paid envelope provided. Please promptly mail your proxy card to ensure that it is received prior to the closing of the polls at the Annual Meeting.

Notice & Access — Request Paper Copies:

Telephone: 888-Proxy-NA (888-776-9962); 718-921-8562 (for international callers)

E-MAIL: info@astfinancial.com

WEBSITE: <https://us.astfinancial.com/proxyservices/requestmaterials.asp>

Webhosting site address: <http://www.astproxyportal.com/ast/ZionOil/>

STOCK OWNERSHIP OF MANAGEMENT AND CERTAIN BENEFICIAL HOLDERS

The following table sets forth information as of the Record Date concerning shares of our Common Stock beneficially owned by: (i) each director; (ii) each nominee for director, (iii) each Named Executive Officer (defined below); (iv) all directors and executive officers as a group; and (v) each person or group known by the Company to own beneficially more than 5% of the outstanding shares of Common Stock.

In accordance with SEC rules, the table considers all shares of Common Stock that could be issued upon the exercise of outstanding options and warrants within 60 days of the Record Date to be outstanding for the purpose of computing the percentage ownership of the person holding those securities, but does not consider those securities to be outstanding for computing the percentage ownership of any other person. We have chosen to include the effect of the shares of Common Stock that could be issued upon the exercise of outstanding options and warrants through June 10, 2017. Unless otherwise noted in the footnotes to the table and subject to community property laws where applicable, the following individuals have sole voting and investment control with respect to the shares beneficially owned by them. Except as noted above, we have calculated the percentages of shares beneficially owned based on 47,256,000 shares of Common Stock outstanding on the Record Date.

The address of John M. Brown, Dustin L. Guinn, Victor G. Carrillo, Michael B. Croswell Jr., Paul Oroian, Forrest A. Garb, William H. Avery, Martin M. van Brauman, Justin W. Furnace, Gene Scammahorn, Ralph F. DeVore and Kent Siegel is 12655 North Central Expressway, Suite 1000, Dallas, TX 75243. The address of Yehezkel Druckman is 9 Halamish Street, Caesarea Industrial Park, 3088900 Israel.

Name of Beneficial Owner	Amount and Nature of Beneficial Ownership		Percent of Class
John M. Brown	1,180,000	(2)	2.5
Dustin L. Guinn(15)	310,000	(4)	
Victor G. Carrillo(1)	560,693	(3)	1.2
Michael B. Croswell Jr.(16)	392,000	(14)	
Ralph F. DeVore(17)	238,534	(9)	
Forrest A. Garb	199,147	(5)	
William H. Avery(1)	680,000	(6)	1.4
Paul Oroian(1)	216,160	(7)	
Yehezkel Druckman(1)	185,000	(8)	
Justin W. Furnace	140,000	(10)	
Gene Scammahorn	141,111	(11)	
Kent Siegel	176,000	(12)	
Martin M. van Brauman	455,587	(13)	1.0
Group Total*	4,874,232		10.3

* Based on estimated 47,256,000 outstanding shares at Record Date

(1) Nominee for Class III Director.

(2) Comprised of (a) 425,000 shares of Common Stock owned by Mr. Brown, plus 40,000 shares jointly held with his wife (b) 100,000 shares of Common Stock owned by Mr. Brown's wife and (c) 615,000 shares of Common Stock issuable upon exercise of stock options awarded under the stock option plans (the "Plans") which are currently exercisable or that become exercisable within 60 days following the Record Date.

- (3) Comprised of (a) 280,000 shares of Common Stock owned by Mr. Carrillo and (b) 280,693 shares of Common Stock issuable upon exercise of stock options awarded under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date.
- (4) Comprised of (a) 235,000 shares of Common Stock owned by Mr. Guinn and (b) 75,000 shares of Common Stock issuable upon exercise of options awarded under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date.
- (5) Comprised of (a) 3,147 shares of Common Stock owned by Mr. Garb and (b) 196,000 shares of Common Stock issuable upon exercise of stock options awarded under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date.

- (6) Comprised of (a) 350,000 shares of Common Stock owned by Mr. Avery and (b) 315,000 shares of Common Stock issuable upon exercise of stock options awarded under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date.
- (7) Comprised of (a) 15,160 shares of Common Stock owned by Mr. Oroian and (b) 201,000 shares of Common Stock issuable upon exercise of options awarded under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date.
- (8) Comprised of (a) 25,000 shares of Common Stock owned by Dr. Druckman and (b) 160,000 shares of Common Stock issuable upon exercise of options awarded under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date.
- (9) Comprised of (a) 163,534 shares of Common Stock owned by Mr. DeVore and (b) 75,000 shares of Common Stock issuable upon exercise of options awarded under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date, which includes the 25,000 options granted upon Mr. DeVore being elected to the Board on February 1, 2016.
- (10) Comprised of (a) 5,000 shares of Common Stock owned by Mr. Furnace and (b) 135,000 shares of Common Stock issuable upon exercise of options awarded to Mr. Furnace under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date.
- (11) Comprised of (a) 1,111 shares of Common Stock owned by Mr. Scammahorn and (b) 140,000 shares of Common Stock issuable upon exercise of options awarded to Mr. Scammahorn under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date.
- (12) Comprised of 176,000 shares of Common Stock issuable upon exercise of options awarded to Mr. Siegel under the Plans which are currently exercisable or that become exercisable within 60 days following the Record Date.
- (13) Comprised of (a) 323,000 shares of Common Stock owned by Mr. van Brauman, plus 2,587 shares jointly held with his wife and (b) 130,000 shares of Common Stock issuable upon exercise of stock options awarded under the Plans, which are currently exercisable.
- (14) Comprised of (a) 42,000 shares of Common Stock owned by Mr. Croswell and (b) 350,000 shares of Common Stock issuable upon exercise of stock options awarded under the Plans, which are currently exercisable.
- (15) Mr. Guinn was appointed by the Board as Executive Vice Chairman on July 1, 2016 and President and Chief Operating Officer on September 13, 2016.
- (16) Mr. Croswell was appointed by the Board as Chief Financial Officer on August 15, 2016.
- (17) Mr. DeVore was elected to the Board on February 1, 2016.

EXECUTIVE COMPENSATION OVERVIEW

We are currently considered a “smaller reporting company” for purposes of the SEC’s executive compensation and other disclosure rules. As such, we have opted to take advantage of the scaled disclosure requirements afforded to smaller reporting companies. The executive compensation disclosures that follow are compliant with the SEC’s executive compensation disclosure rules for smaller reporting companies and, therefore, are generally narrower in scope than (and, in some cases, eliminate) the executive compensation disclosures that we provided with respect to the fiscal years ended 2010 and 2011 (when we were not considered a smaller reporting company).

Our current “Named Executive Officers” are:

- John M. Brown — Executive Chairman
- Dustin L. Guinn — Executive Vice Chairman, President/Chief Operating Officer;
- Victor G. Carrillo — Chief Executive Officer;
- Michael B. Croswell Jr. — Chief Financial Officer.

Compensation Philosophy

We believe that the skill and dedication of our executive officers and other management personnel are critical factors affecting our long-term success. We have been engaged in the exploration of oil and gas in onshore Israel since 2000 and continue to face a very challenging environment. Our ultimate success will depend, in part, upon our talented employees and the leadership provided by our Named Executive Officers. We have designed our executive compensation program to achieve the following objectives:

- Attract and retain highly qualified talent. We need to attract, motivate, and retain management talent of high quality in a competitive market.
- Align the interests of our executives with stockholders. We strive to align the interests of Zion’s management and stockholders, towards the overall success of the Company, by planning and working towards multi-well, long-term exploration and drilling programs in Israel, aimed at discovering and producing commercial quantities of oil and gas in Israel.
- Manage resources efficiently. Employee compensation is a significant expense for us. We strive to manage our compensation programs so as to balance our need to reward and retain executives with our goal of preserving stockholder value. In addition, given the importance of preserving cash reserves for our exploration program, we seek to provide executives with significant equity compensation in order to encourage them to accept lower cash compensation than they might be able to receive elsewhere.

Zion’s executive compensation programs are designed to compensate individual management personnel based on a number of factors, including:

- the individual’s position and responsibilities within the Company;
- the overall importance of the individual’s responsibilities in helping the Company achieve success;
- specific tasks that the individual may be required to perform during a particular time period;
- the individual’s skill set, experience and education;

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- market conditions, as measured by (among other things) feedback from recruiters and the Company's knowledge of peer company compensation policies;
- geographical considerations, including the cost of living associated with the USA and Israel, where the Company's offices are located;
- advice from third party economic consulting and compensation firms;
- the Company's performance in areas for which the individual has responsibility; and
- the Company's overall performance in its mission.

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Compensation Components

In an effort to meet these objectives, our executive compensation program consists of the following components:

- **Base Salary.** The Compensation Committee believes that base salary should provide executives with a predictable income sufficient to attract and retain strong talent in a competitive marketplace. We generally strive to set executive base salaries at levels that we believe enable us to hire and retain individuals in a competitive environment.
- **Equity Award.** The Compensation Committee believes that long-term equity incentives, such as stock options, focus executives on increasing long-term shareholder value.
- **Discretionary Cash Bonus Award.** The Compensation Committee has historically awarded cash bonuses on occasion to reward significant individual contributions or to act as an incentive.
- **General Benefits.** We provide generally competitive benefits packages, such as medical, life and disability insurance, to our executives on the same terms as our other employees.

The Compensation Committee typically reviews our executive officers' compensation on an annual basis. Our Chief Executive Officer ("CEO") recommends to the Compensation Committee the goals, objectives and compensation for all executive officers, except himself, and responds to requests for information from the Compensation Committee. Except for these roles, Zion's executive officers do not have a role in approving goals and objectives or in determining compensation of executive officers or non-employee directors. Our CEO has no role in approving his own compensation.

We believe that the compensation provided to our executive officers is reasonable and appropriate to facilitate the achievement of our long-term objectives. The compensation programs and policies that our Compensation Committee has designed incentivize our executive officers to perform at a level necessary to achieve our desired objectives. We believe that the various elements of compensation combine to align the best interests of our executive officers with our stockholders and our company in order to maximize stockholder value.

EXECUTIVE COMPENSATION

The following table sets forth the total compensation received for services rendered in all capacities to our Company for the last three fiscal years, which was awarded to, earned by, or paid to our Chief Executive Officer, President, Chief Financial Officer and other Named Executive Officers.

Name and Principal Position	Year	Salary	Bonus	Option Awards(1)	All Other Compensation(2)	Total
John M. Brown, Executive Chairman	2014	273,000		85,542	101,343	459,885
	2015	273,000	30,000	20,529	95,158	418,687
	2016	249,000	65,000	161,817	99,067	574,884
Victor G. Carrillo, Chief Executive Officer	2014	250,000		59,337	52,151	361,488
	2015	250,000		123,325	75,975	449,300
	2016	250,000	50,000	149,569	55,374	504,943
Ilan N. Sheena, Chief Financial Officer and Managing Director in Israel(3)	2014	190,218	1,124	91,531	71,175	354,048
	2015	175,195	1,031	170,148	91,082	437,456
	2016	177,294	1,032	239,614	67,330	485,270
Dustin L. Guinn Executive Vice Chairman President/COO	2016	125,000		176,946	22,478	324,424
Michael B. Croswell Jr. Chief Financial Officer(3)	2016	56,250	1,026	154,062	25,530	236,869
Glen Perry President/COO(3)	2015	121,911	1,031	143,072	56,319	322,333
	2016	152,705		162,067	78,656	393,428

1. In accordance with SEC rules, the amounts in this column reflect the fair value on the grant date of the option awards granted to the Named Executive, calculated in accordance with FASB ASC Topic 718. Stock options were valued using the Black-Scholes model. The grant-date fair value does not necessarily reflect the value of shares which may be received in the future with respect to these awards. The grant-date fair value of the stock options in this column is a non-cash expense for Zion that reflects the fair value of the stock options on the grant date and therefore does not affect our cash balance. The fair value of the stock options will likely vary from the actual value the holder receives because the actual value depends on the number of options exercised and the market price of our Common Stock on the date of exercise. For a discussion of the assumptions made in the valuation of the stock options, see Note 6 to our financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2016. To see the value actually received by the Named Executive Officers in fiscal 2016, see the "Option Exercises and Stock Vested" in fiscal 2016 Table below.

2. For 2016, represents the compensation as described under the caption "All Other Compensation", below.

3. Mr. Ilan Sheena stepped down as the CFO on August 15, 2016 and remained during the transition period until he resigned on December 31, 2016. Mr. Glen Perry resigned on July 1, 2016. Mr. Croswell was appointed as Chief Financial Officer on August 15, 2016. Mr. Guinn was appointed as Executive Vice Chairman on July 1, 2016 and as President and Chief Operating Officer on September 13, 2016.

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All Other Compensation

The following table provides information regarding each component of compensation for 2016 included in the All Other Compensation column in the Summary Compensation Table above.

Name	Perquisites and Other Personal Benefits(1)	Automobile Related Expenses(2)	Insurance Related Expenses(3)	Israel Related Social Benefits(4)	Total
John M. Brown	40,161	9,806	49,099	—	99,067
Victor G. Carrillo	1,608	7,800	45,966	—	55,374
Dustin L. Guinn	768	3,900	17,810	—	22,478
Michael B. Croswell Jr.	279	—	25,251	—	25,530
Ilan N. Sheena*	243	25,204	—	41,882	67,330
Glen Perry	8,809	28,627	8,067	33,165	78,656

1. Represents for Mr. Brown: office allowance (\$24,000), payment of unused vacation expenses (\$13,326), and cell phone expenses (\$2,835); Represents for Mr. Carrillo: cell phone expenses (\$1,333) and professional dues (\$275); Represents for Mr. Guinn: cell phone expense (\$768); Represents for Mr. Croswell: cell phone expenses (\$279); Represents for Mr. Sheena: cell phone expenses (\$243); Represents for Mr. Perry: payment of unused vacation (\$8,809).

2. Represents for Mr. Brown: leased automobile cost (\$9,806); Represents for Mr. Carrillo: leased automobile cost (\$7,800); Represents for Mr. Guinn: leased automobile cost (\$3,900); Represents for Mr. Sheena: tax cost in respect of the use of a leased vehicle (\$12,921) and a leased automobile cost (\$12,283); Represents for Mr. Perry: tax cost in respect of use of a leased vehicle (\$11,562) and a leased automobile cost (\$17,065).

3. Represents for Messrs. Brown, Carrillo, Guinn, Croswell, and Perry: direct cash payments to providers of health, dental, life, vision, and disability insurance.

4. These are comprised of contributions by the Company to savings, severance, pension, disability and insurance plans generally provided in Israel, including education funds and managerial insurance funds. For Mr. Sheena, this amount represents Israeli severance fund payments (\$14,687), managerial insurance funds (\$10,798), disability insurance (\$3,174), and supplemental education fund contribution (\$13,223). For Mr. Perry, this amounts represents Israeli severance fund payments (\$12,630), managerial insurance funds (\$7,028), and supplemental education fund contribution (\$13,507).

* Represents amounts paid in New Israeli Shekels (NIS) and converted at average exchange rates for the year.

Grant of Plan Based Awards in 2016

The table below sets forth information regarding grants of plan-based awards made to our Named Executive Officers during 2016.

Name	Approval Date(1)	Grant Date(1)	Option Awards:			
			Number of Securities Underlying Options (#)	Exercise or Base Price of Option Awards (\$/Share)	Grant Date Fair Value of Option Awards (\$)	
John M. Brown	01/01/2016	01/01/2016	25,000	(2)	\$ 0.01	\$ 46,271

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	06/06/2016	06/06/2016	75,000	(3)	\$	0.01	\$	115,546
Victor G. Carrillo	06/06/2016	06/06/2016	75,000	(3)	\$	0.01	\$	115,546
	12/31/2016	12/31/2016	25,000	(4)	\$	0.01	\$	34,023
Dustin Guinn	06/06/2016	06/06/2016	50,000	(6)	\$	1.55	\$	29,896
	07/01/2016	07/01/2016	100,000	(5)	\$	0.01	\$	147,050
Michael B. Crowell Jr.	06/06/2016	06/06/2016	100,000	(3)	\$	0.01	\$	154,062
Ilan Sheena	04/04/2016	04/04/2016	10,000	(7)	\$	0.01	\$	17,506
	06/06/2016	06/06/2016	100,000	(3)	\$	0.01	\$	154,062
	12/31/2016	12/31/2016	50,000	(8)	\$	0.01	\$	68,046
Glen Perry	01/05/2016	01/05/2016	25,000	(9)	\$	0.01	\$	46,521
	06/06/2016	06/06/2016	100,000	(3)	\$	0.01	\$	115,546

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1. All grants were approved by the Compensation Committee.
 2. Represents grant of stock options under our 2011 Stock Option Plan. Options represent the right to purchase shares of common stock at the price per share indicated in the table. Options were fully vested at the date of grant and expire on January 1, 2026.
 3. Represents grant of stock options under our 2011 Stock Option Plan. Options represent the right to purchase shares of common stock at the price per share indicated in the table. Options were fully vested at the date of grant and expire on June 6, 2026.
 4. Represents grant of stock options under our 2011 Stock Option Incentive Plan. Options represent the right to purchase shares of common stock at the price per share indicated in the table. Options were fully vested at the date of grant and expire on December 31, 2026.
 5. Represents grant of stock options under our 2011 Stock Option Plan. Options represent the right to purchase shares of common stock at the price per share indicated in the table. Options were fully vested at the date of grant and expire on July 1, 2026.
 6. Represents grant of stock options under our 2011 Non-Employee Directors Stock Option Plan. Options represent the right to purchase shares of common stock at the price per share indicated in the table. Options were fully vested at the date of grant and expire on June 6, 2022.
 7. Represents grant of stock options under our 2011 Stock Option Plan. Options represent the right to purchase shares of common stock at the price per share indicated in the table. The options vest in equal quarterly installments of four consecutive quarters beginning with the quarter ended June 30, 2016 and expire on April 3, 2026.
 8. Represents grant of stock options under our 2011 Stock Option Plan. Options represent the right to purchase shares of common stock at the price per share indicated in the table. Options were fully vested at the date of grant and expire on December 31, 2026.
 9. Represents grant of stock options under our 2011 Stock Option Plan. Options represent the right to purchase shares of common stock at the price per share indicated in the table. Options were fully vested at the date of grant and expire on January 4, 2026.

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Outstanding Equity Awards at Fiscal Year End –December 2016

The following table sets forth certain information with respect to restricted stock and stock options held by our Named Executive Officers as of December 31, 2016.

Name	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Equity Incentive Plan Awards: Number of Securities Underlying Unexercised Unearned Options (#)	Option Exercise Price (\$)	Option Expiration Date
John M. Brown	20,000			\$ 0.01	1/31/2020
	300,000			\$ 2.61	12/4/2021
	45,000			\$ 0.01	3/31/2024
	25,000			\$ 1.38	1/1/2025
	25,000			\$ 0.01	12/31/2025
	75,000			\$ 0.01	6/5/2026
Victor G. Carrillo	200,000			\$ 2.61	12/4/2021
	50,000			\$ 1.70	12/20/2022
	20,693			\$ 1.67	10/1/2024
	10,000			\$ 1.38	1/2/2025
	25,000			\$ 0.01	6/5/2026
	25,000			\$ 0.01	12/31/2016
Dustin Guinn	25,000			\$ 2.03	5/1/2021
	10,000			\$ 0.01	04/16/2025
	50,000			\$ 1.55	6/05/2026
	100,000			\$ 0.01	6/30/2026
Michael B. Croswell Jr.	40,000			\$ 2.61	12/4/2021
	30,000			\$ 1.70	12/20/2022
	5,000			\$ 0.01	06/11/2024
	1,693			\$ 1.67	10/1/2024
	48,307			\$ 1.38	1/2/2025
	100,000			\$ 0.01	6/5/2026
Glen Perry	25,000			\$ 2.28	7/10/2019
	50,000			\$ 1.67	10/01/2020
	15,000			\$ 1.70	12/20/2022
Ilan N. Sheena	100,000			\$ 2.61	12/4/2021
	35,000			\$ 1.70	12/20/2022
	33,307			\$ 1.67	10/1/2024
	16,693			\$ 1.38	1/2/2025

Option Exercises and Stock Vested in Fiscal 2016

The following table provides information about options exercised by the Named Executive Officers during the fiscal year ended December 31, 2016:

Name	Option Awards Number of Shares Acquired on Exercise (#)	Value Realized on Exercise(1) (\$)
Victor G. Carrillo(2)	50,000	93,000
Victor G. Carrillo(3)	25,000	44,750
Victor G. Carrillo(4)	50,000	73,500
Ilan N. Sheena(5)	2,500	\$ 4,575
Ilan N. Sheena(6)	2,500	\$ 4,400
Ilan N. Sheena(7)	100,000	\$ 155,000
Ilan N. Sheena(8)	2,500	\$ 3,650
Ilan N. Sheena(9)	2,500	\$ 3,350
Ilan N. Sheena(10)	52,500	\$ 71,400
Michael B. Croswell Jr.(11)	25,000	46,500
Glen Perry(12)	25,000	45,000
Glen Perry(13)	75,000	116,250

(1) Represents the amounts realized based on the difference between the market price of our stock on the date of exercise and the exercise price.

(2) Mr. Carrillo exercised 50,000 penny options on January 5, 2016.

(3) Mr. Carrillo exercised 25,000 penny options on January 7, 2016.

(4) Mr. Carrillo exercised 50,000 penny options on July 1, 2016.

(5) Mr. Sheena exercised 2,500 penny options on January 4, 2016.

(6) Mr. Sheena exercised 2,500 penny options on April 4, 2016.

(7) Mr. Sheena exercised 100,000 penny options on June 20, 2016.

(8) Mr. Sheena exercised 2,500 penny options on July 5, 2016.

(9) Mr. Sheena exercised 2,500 penny options on October 6, 2016.

(10) Mr. Sheena exercised 2,500 penny options on December 31, 2016.

(11) Mr. Croswell exercised 25,000 penny options on January 5, 2016.

(12) Mr. Perry exercised 25,000 penny options on February 18, 2016.

(13) Mr. Perry exercised 75,000 penny options on June 20, 2016.

Employment Agreements

John M. Brown. Mr. Brown has continuously served as Chairman of the Board since the Company's establishment in April of 2000, but was appointed Executive Chairman in January 2010. On January 1, 2014, the Company and Mr. Brown, the Chairman of the Company's board of directors, entered into an Employment Agreement (the "Chairman Agreement") covering Mr. Brown's service as the Executive Chairman of the Company's Board of Directors, which has been amended by a First Amendment dated March 31, 2014 and a Second Amendment dated December 19, 2016.

The Chairman Agreement had an initial term that extended through December 31, 2016 and then automatically renewed for successive two year terms unless either party shall advise the other 90 days before expiration of the initial or renewed term of its intention to not renew the agreement beyond its then scheduled expiration date. Under the agreement, Mr. Brown is paid an annual salary of \$231,000, payable monthly. Mr. Brown will receive an annual bonus of \$30,000 and 25,000 stock options. Mr. Brown can terminate the Employment Agreement and the relationship thereunder at any time upon 60 business days' notice. If the Company were not to renew the term of the agreement or were to terminate the agreement during any renewal term, for any reason other than "Just Cause" (as defined the Agreement), then the Company is to pay to Mr. Brown an amount equal to the base salary, then payable to him for a period of twelve months as if the Agreement had not been so terminated or had been renewed. Mr. Brown may also terminate the agreement for "Good Reason" (as defined in the Agreement), whereupon he will be entitled to the same benefits as if the Company had terminated the agreement for any reason other than Just

Cause. The Employment Agreement provides for customary protections of the Company's confidential information and intellectual property.

Victor G. Carrillo. Mr. Carrillo was appointed a director in September 2010, Executive Vice President in January 2011 and President and Chief Operating Officer in October 2011. Effective June 15, 2015, Mr. Carrillo was appointed as the Chief Executive Officer and effective June 16, 2015 the Company and Mr. Carrillo entered into a new employment agreement for an initial term until December 31, 2016 and automatically renewed for successive one (1) year terms unless the Company or Employee indicates in writing, more than 30 days prior to the termination of this initial term or any renewal term, that it does not intend to renew this agreement. Under the agreement, Mr. Carrillo continues to be paid an annual salary of \$250,000, subject to annual review and adjustments. The June 16, 2015 agreement replaces the employment agreement between Mr. Carrillo and the Company which was entered into as of March 19, 2012.

Under the agreement, Mr. Carrillo was granted a one-time fully vested option to purchase up to 50,000 shares of common stock of the Company at a per share exercise price of \$0.01 and a signing bonus of \$50,000. The Company shall also grant to Employee fully vested options to purchase 25,000 shares of common stock at a per share exercise price of \$.01 commencing January 5, 2016 and continuing on the 5th day of January of each successive renewal term.

If the Company were to terminate the agreement during a renewal term for any reason other than "Just Cause" (as defined in the employment agreement), then Mr. Carrillo is entitled to 12 month's salary, as well as all benefits earned and accrued through such date. The employment agreement provides for customary protections of the Company's confidential information and intellectual property.

Dustin L. Guinn. Mr. Guinn was appointed a director on May 1, 2015 and is currently serving as the Executive Vice Chairman since July 1, 2016 and as President and Chief Operating Officer since September 13, 2016. Mr. Guinn entered into an employment agreement for an initial term until December 31, 2017 and automatically renewed for successive one (1) year terms unless the Company or Employee indicates in writing, more than 30 days prior to the termination of this initial term or any renewal term that it does not intend to renew this agreement. Under the agreement, Mr. Guinn is to be paid an annual salary of \$250,000, subject to annual review and adjustments.

Mr. Guinn is granted a one-time fully vested option to purchase up to 100,000 shares of common stock of the Company at a per share exercise price of \$0.01. The Company shall also grant to Employee fully vested options to purchase 25,000 shares of common stock at a per share exercise price of \$.01 commencing January 5, 2017 and continuing on the 5th day of January of each successive renewal term.

If the Company were to terminate the agreement during a renewal term for any reason other than "Just Cause" (as defined in the employment agreement), then Mr. Guinn is entitled to 12 month's salary, as well as all benefits earned and accrued through such date. The employment agreement provides for customary protections of the Company's confidential information and intellectual property.

Michael B. Croswell Jr. Mr. Croswell was appointed by the Board as Chief Financial Officer on August 15, 2016. Mr. Croswell entered into an employment agreement for an initial term until December 31, 2017 and automatically renewed for successive one (1) year terms unless the Company or Employee indicates in writing, more than 30 days prior to the termination of this initial term or any renewal term that it does not intend to renew this agreement. Under the agreement, Mr. Croswell is to be paid an annual salary of \$150,000, subject to annual review and adjustments.

The Company shall also grant to Employee fully vested options to purchase 10,000 shares of common stock at a per share exercise price of \$.01 commencing January 5, 2017 and continuing on the 5th day of January of each successive renewal term.

If the Company were to terminate the agreement during a renewal term for any reason other than “Just Cause” (as defined in the employment agreement), then Mr. Croswell is entitled to 12 month’s salary, as well as all benefits earned and accrued through such date. The employment agreement provides for customary protections of the Company’s confidential information and intellectual property.

Ilan N. Sheena. Mr. Sheena resigned from the Company effective December 31, 2016.

He was appointed Chief Financial Officer in March 2011. Prior to that appointment, Mr. Sheena was Vice President (Finance) of the Company’s Israeli Branch since November 2009. On May 8, 2011, the Company and Ilan Sheena

entered into a restated employment agreement providing for the employment (the “Sheena Employment Agreement”) of Mr. Sheena as the Company’s Chief Financial Officer. The Sheena Employment Agreement had an initial period through December 31, 2011 and thereafter renewed for an additional one year term until replaced by an amended employment agreement in April of 2012. Under the amended agreement, Mr. Sheena was paid an annual salary of the then current New Israeli Shekel equivalent of \$144,000, payable monthly; which was increased, effective August 1, 2011, to the New Israeli Shekel equivalent of \$180,000 per annum. The Company also provided to Mr. Sheena the following: (i) Manager’s Insurance under Israeli law for the benefit of Mr. Sheena pursuant to which the Company contributes amounts equal to (a) 14-1/3 percent (and Mr. Sheena contributes an additional 5.5%) of each monthly salary payment, and (b) 7.5% of Mr. Sheena’s salary (with Mr. Sheena contributing an additional 2.5%) to an education fund, a form of deferred compensation program established under Israeli law.

Glen Perry. Mr. Perry resigned from the Company effective July 31, 2016.

He was the previously appointed President and Chief Operating Officer effective June 15, 2015 by the Board of Directors. Effective June 15, 2015, the Mr. Perry’s Employment Agreement commenced with the initial term ending December 31, 2016 and automatically renewed for successive one year terms unless the Company or the Employee indicates more than 30 days prior to the termination of the initial term or any renewal term that such employment would be terminated and not renewed. During the term, the Company paid \$250,000 as the base salary, plus the Employee was granted fully vested options to purchase up to 100,000 shares of common stock at a per share exercise price of \$0.01 within 10 days from signing the Employment Agreement. The Company provided the Employee with the use of a vehicle and cell phone. The Company granted to Employee fully vested options to purchase 25,000 shares of common stock at a per share exercise price of \$0.01 commencing January 5, 2016 and continuing on the 5th day of January of each successive renewal term.

The Company also provided under the Employment Agreement the following: (i) Manager’s Insurance under Israeli law for the benefit of Mr. Perry pursuant to which the Company contributes amounts equal to (a) 14.33% (and Mr. Perry contributes an additional 5.5%) of each monthly salary payment, and (b) 7.5% of Mr. Perry’s salary (with Mr. Perry contributing an additional 2.5%) to an education fund, a form of deferred compensation program established under Israeli law.

Potential Payments upon Change of Control or Termination following a Change of Control

Our employment agreements with our Named Executive Officers provide incremental compensation in the event of termination, as described herein. Generally, we currently do not provide any severance specifically upon a change in control nor do we provide for accelerated vesting upon change in control. Termination of employment also impacts outstanding stock options.

Due to the factors that may affect the amount of any benefits provided upon the events described below, any actual amounts paid or payable may be different than those shown in this table. Factors that could affect these amounts include the basis for the termination, the date the termination event occurs, the base salary of an executive on the date of termination of employment and the price of our Common Stock when the termination event occurs.

The following table sets forth the compensation that would have been received by each of the Company’s executive officers had they been terminated as of December 31, 2016.

Name	Salary Continuation(1)	Bonus	Accrued Vacation Pay	Total Value
John M. Brown	231,000	—	—	231,000
Victor G. Carrillo	250,000	—	16,346	266,346
Dustin L. Guinn	250,000	—	7,690	257,690
Michael B. Croswell Jr.	150,000	—	13,749	163,749

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1. Represents for Messrs. Brow, Carrillo, Guinn, and Croswell: 12 months of 2016 base salary.

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COMPENSATION OF DIRECTORS

Our non-employee director compensation program in 2016 consisted of two principal elements: (1) board fees (\$1,500 per month) and, if applicable, committee chairmanship fees (\$1,000 per month) and (2) grants of stock options.

Pursuant to the monthly board fees described above, non-employee directors received an annual payment of \$18,000 in 2016 and each chairman or co-chairman of a committee received an additional \$12,000 in annual payments. We also reimburse directors for travel, lodging and related expenses they incur in attending Board and committee meetings.

The following table summarizes compensation paid to our non-management directors during the fiscal year ended December 31, 2016.

Name	Fees Earned or Paid in Cash	Stock Awards	Option Awards(1)	All Other Compensation	Total
Forrest A. Garb	30,000		29,875 (2)	6,138 (13)	66,013
Paul Oroian	42,000		29,875 (2)	5,366 (5)	77,241
William H. Avery	18,000		169,500 (4)	169,961 (6)	357,461
Yehezkel Druckman	30,000		72,018 (2)	60,000 (7)	162,018
Justin Furnace	42,000		29,875 (2)	4,624 (8)	76,499
Gene Scammahorn	23,000		29,875 (2)	4,390 (9)	57,265
Kent S. Siegel	30,000		29,875 (2)	5,541 (10)	65,416
Ralph F. DeVore(3)	16,500		49,875 (2)	5,000 (11)	71,375
Martin M. van Brauman	18,000		184,909 (4)	209,354 (12)	412,263

1. In accordance with SEC rules, the amounts in this column reflect the fair value on the grant date of option awards granted during the indicated year, calculated in accordance with FASB ASC Topic 718. Stock options were valued using the Black-Scholes model. The grant-date fair value does not necessarily reflect the value of shares actually received or which may be received in the future with respect to these awards. The grant-date fair value of the stock options in this column is a non-cash expense Zion that reflects the fair value of the stock options on the grant date and therefore does not affect our cash balances. The fair value of the stock options will likely vary from the actual value the holder receives because the actual value depends on the number of options exercised and the market price of our Common Stock on the date of exercise. For a discussion of the assumptions made in the valuation of the stock options, see Note 6 to the Company's financial statements included in its Annual Report on Form 10-K for the year ended December 31, 2016.

2. The details relating to these grants are as follows: On June 6, 2016, we granted to each non-employee director options to purchase 50,000 of our Common Stock under our 2011 Non-Employee Directors Stock Option Plan at a per share exercise price of \$1.55. The options were fully vested on the date of grant and expire on June 6, 2022.

3. In accordance with our established practice for persons joining the Board, the Company issued, under our 2011 Non-Employee Directors Stock Option Plan, on February 1, 2016 to Mr. DeVore options to purchase 25,000 shares of our Common Stock at a per share exercise price of \$1.87, which options were vested upon issuance and continue to be exercisable through February 1, 2022.

4. Mr. Avery was granted 110,000 options under the 2011 Equity Incentive Plan to purchase 110,000 shares of our Common Stock at a per share exercise price of \$0.01, which options were vested upon issuance and continue to be exercisable through June 6, 2026. Mr. Van Brauman was granted 120,000 options under the 2011 Equity Incentive Plan to purchase 120,000 shares of our Common Stock at a per share exercise price of \$0.01, which options were vested upon issuance and continue to be exercisable through June 6, 2026.

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5. Annual meeting expense (\$5,366).
6. Annual meeting expense (\$5,000); legal fees (\$162,000); insurance-medical (\$2,596), professional dues (\$365).
7. Consulting fees (\$60,000).
8. Annual meeting expense (\$4,624).
9. Annual meeting expense (\$4,390).
10. Annual meeting expense (\$5,541).
11. Annual meeting expense (\$5,000).
12. Annual meeting expense (\$5,000); legal fees (\$162,000); fees for secretary/treasurer (\$36,000); insurance-medical (\$5,284), professional dues (\$1,070).
13. Annual meeting expense (\$6,138).

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INFORMATION RELATING TO AN EXECUTIVE OFFICER WHO IS NOT A DIRECTOR NOMINEE

Below is certain information relating to the sole executive officer of the Company who is not also a member of the Board of Directors or a director nominee:

Mr. Croswell replaced Ilan Sheena as the Chief Financial Officer on September 12, 2016, the date of Mr. Sheena's notice to the Company of his leaving. Mr. Sheena continued working for the Company until December 31, 2016.

Mr. Croswell, CPA, has been serving as Corporate Controller since April 2011. In February 2013, Michael was promoted to Vice President of Administration while retaining his accounting responsibilities. Mr. Croswell is a corporate accounting and management professional with a diverse range of industry experience. Mr. Croswell has been a Certified Public Accountant ("CPA") since 1997 and earned his Bachelor of Business Administration degree in Accounting from Stephen F. Austin State University and his Masters of Business Administration from the University of Dallas. From November 2006 to April 2011, he worked as Assistant Controller at Monitronics International, an alarm monitoring company and subsidiary of Ascent Media Corporation where he developed the monthly close schedule, implemented cross training and was recognized as a top manager. From October 2001 to February 2005, Mr. Croswell worked as an accounting manager and Controller at Genpass Technologies, an ATM transaction processing company and a subsidiary of U.S. Bancorp. From 1998 to 2001, he worked as an accounting manager at Monarch Dental Corporation where he was responsible for the Dallas, Houston, San Antonio, West Texas, and New Mexico markets which encompassed more than 60 dental offices. From 1994 to 1998, he worked at Maxus Energy Corporation (later acquired by YPF in Argentina which was later acquired by Repsol in Spain) as a joint interest accountant and later joined the international accounting group where he worked with the books and records for the Venezuela and Ecuador operations.

Employment Agreements

We have entered into employment agreements with Messrs. Brown, Carrillo, Guinn, and Croswell. See "Executive Compensation — Employment Agreements" for additional information.

Policy for Approval of Related Party Transactions

Our Audit Committee Charter provides that our Audit Committee shall review for potential conflict of interest situations on an ongoing basis and shall approve all "related party transactions" required to be disclosed under SEC regulations or otherwise subject to approval by an independent body of our Board under the requirements of the NASDAQ. Except as set forth above, we do not have a written approval policy for transactions between the Company and our executive officers and directors, but these transactions are subject to the limitations on conflicts of interest and related-party transactions found in our Code of Business Conduct and Ethics (the "Code"). Under the Code, executive officers and directors endeavor to avoid any actual, potential or apparent conflict of interest between their personal and professional relationships. Any proposed related transactions, however, may be approved in accordance with both applicable law and applicable NASDAQ rules.

EQUITY COMPENSATION PLAN INFORMATION

The following table sets forth certain information with respect to securities authorized for issuance under equity compensation plans as of December 31, 2016.

Plan Category	Number of securities to be issued upon exercise of outstanding options, warrants and rights(a)	Weighted- average exercise price of outstanding options, warrants and rights(b)	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column(a))(c)
Equity compensation plans approved by security holders:			
Stock Options	4,166,943	\$ 1.58	2,016,750
Equity compensation plans not approved by security holders:	—	—	—
TOTAL	4,166,943	\$ 1.58	2,016,750
Long-Term Incentive Plan			

At our 2002 Annual Meeting of Stockholders, the stockholders approved the establishment of a long-term key employee incentive plan, which may be structured as an employees' royalty pool, to be funded by the equivalent of a 1.5% overriding royalty interest. The Company may, but has not yet, established a long-term management incentive plan for key employees whereby a 1.5% overriding royalty or equivalent interest in the all current and future oil and gas exploration and development rights would be assigned to key employees. As this plan has not been established as of December 31, 2016, the Company did not have any outstanding obligation in respect of the plan.

SECTION 16(a) BENEFICIAL OWNERSHIP REPORTING COMPLIANCE

Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), requires officers and directors of the Company and persons who beneficially own more than 10% of the Common Stock outstanding to file initial statements of beneficial ownership of Common Stock (Form 3) and statements of changes in beneficial ownership of Common Stock (Forms 4 or 5) with the SEC. Officers, directors and such greater than 10% stockholders are required by SEC regulation to furnish the Company with copies of all such forms they file.

Based upon a review of the filings furnished to the Company pursuant to Rule 16a-3(e) promulgated under the Exchange Act and on representations from its executive officers and directors and persons who beneficially own more than 10% of the Common Stock, all filing requirements of Section 16 (a) of the Exchange Act, were complied with in a timely manner during the fiscal year ended December 31, 2016.

PROPOSAL NO. 1

ELECTION OF DIRECTORS

Our Board currently consists of twelve directors. Our Amended and Restated Certificate of Incorporation classifies the Board into three classes, each having a staggered term expiring at successive annual meetings. Four Class III directors are to be elected at the Annual Meeting to serve a three-year term expiring at the 2020 Annual Meeting of Stockholder (and until their successors shall be elected and shall qualify). The term of our Class II directors, Justin W. Furnace, Martin M. van Brauman, Dustin L. Guinn and Gene Scammahorn shall expire at the 2019 Annual Meeting of Stockholders. The term of our Class I directors, John Brown, Forrest Garb, Kent Siegel and Ralph DeVore, shall expire at the 2018 Annual Meeting of Stockholders.

The Board has nominated the persons named in the table below for election as Class III directors. All such persons are presently directors of the Company, and each has consented to being named as a nominee for election as a Class III director and has agreed to serve if elected. Unless otherwise specified in the accompanying proxy, the shares voted pursuant to it will be voted for the persons named below as nominees for election as Class I directors. If, for any reason, at the time of the election, any of the nominees should be unable or unwilling to accept election, such proxy will be voted for the election, in such nominee's place, of a substitute nominee recommended by the Board to the extent that such substitute nominee exists. However, the Board has no reason to believe that any nominee will be unable or unwilling to serve as a director.

The four nominees receiving the highest number of affirmative votes of shares present or represented by proxy and entitled to vote for them shall be elected as directors.

Name of Nominee	Principal Occupation	Age	Year Became a Director
Victor G. Carrillo	CEO/Director	52	2010
Paul Oroian	Director	64	2003
Yehezkel Druckman	Director	78	2005
William H. Avery	General Counsel/Director	69	2013

The following describes at least the last five years of business experience of the directors standing for re-election. The descriptions include any other directorships at public companies held during the past five years by these directors. No family relationship exists between any director and executive officer of the Company.

Victor G. Carrillo, age 52, was appointed Chief Executive Officer on June 15, 2015. He served as President and Chief Operating Officer from October 2011 until June 15, 2015. He served as Executive Vice President from January 2011 until October 2011. He has been a director since September 2010. From January 2011 through May 2016, Mr. Carrillo served on the Board of Directors of Magnum-Hunter Resources, a publicly traded oil and gas company exploring in the United States. He currently serves on the advisory board of the Texas-Israel Chamber of Commerce and the Maguire Energy Institute at SMU. Mr. Carrillo is a petroleum geologist and geophysicist, attorney, former Abilene City Councilman, former Taylor County Judge, and for eight years served as statewide-elected commissioner of the Railroad Commission of Texas (the state's regulatory authority over oil and gas drilling). He has over 25 years of professional experience, much of it in the oil and gas industry, specifically in exploration and production. He holds a law degree from the University of Houston Law Center, a Master of Science degree in geology from Baylor University, and a Bachelor of Science degree in geology from Hardin-Simmons University. Mr. Carrillo also received an honorary doctorate degree from Hardin-Simmons University in May 2006.

Paul Oroian, age 64, was appointed a director in November 2003. He has served as president and managing partner of Oroian, Guest and Little, P.C., a certified public accounting and consulting firm based in San Antonio, Texas, since its founding in 1983. From 1980-1983, Mr. Oroian was a tax senior in the San Antonio offices of Arthur Young and Company. Mr. Oroian holds a Bachelor of Science degree in Business Administration from Bryant College. He has served as a board member of Technology Oversight Committee and the IRS Regional Liaison Committee of the Texas

Society of Certified Public Accountants and was vice president and a director of the San Antonio CPA Society between 1992 and 1998. Mr. Oroian's extensive experience as a certified public accountant was instrumental in his appointment to the Audit Committee of our Board and provides our Board with a critical accounting perspective. Mr. Oroian also serves as the Board's Lead Independent Director.

Dr. Yehezkel “Charlie” Druckman, age 78, was appointed a director in November 2005. Dr. Druckman was Petroleum Commissioner for the State of Israel from 1995 until his retirement in 2004, where he supervised the licensing of petroleum rights both onshore and offshore Israel. These efforts led to the discovery of 1.5 trillion cubic feet of gas in the Israeli offshore Mari B and other smaller fields during 1999-2000. Since 1965, he has been a member of the professional staff of the Geological Survey of Israel, where he headed the Mapping, Stratigraphy and Oil Division during 1982-1985 and 1991-1994. He was also affiliated with Louisiana State University at Baton Rouge as Research Associate in Geology during 1978-1980 and 1989-1990. He was awarded in 1974 the Israel Geological Society’s Perez Grader award. He is an active member of the American Association of Petroleum Geologists and the Geological Society of Israel (where he served as president in 1982 and for a number of years on the Society’s editorial board). He also served as member of the Israeli National Petroleum Commission and Board of Directors of Oil Exploration (Investments) Ltd., an Israeli government company. Dr. Druckman graduated from the Hebrew University in Jerusalem where he was awarded BSc, MSc and PhD degrees in geology. Dr. Druckman’s academic credentials as a geologist, his experience as the Petroleum Commissioner for the State of Israel for nearly a decade and his vast knowledge and expertise in the geological mapping of the State of Israel for petroleum exploration purposes provide us with a critical resource in our ongoing oil and gas exploration efforts in Israel as well as a liaison to the Israeli regulatory authorities with whom we are in ongoing contact with respect to the maintenance of our license and other oil and gas exploration rights.

William H. Avery, age 69, was appointed to the Board as a non-employee director, effective September 1, 2013. From 2001 to 2003, Mr. Avery worked on a broad variety of administrative, financial and legal matters for the Company. He served as Vice President of Finance and Treasurer commencing 2003 until 2007. He worked full time as Executive Vice President and Treasurer and as a director commencing in 2007 with responsibility for administration, finance and legal until 2010. From December 2012 to current, he has been retained as General Counsel on a part time basis under an independent consulting contract. Mr. Avery has a BBA in Finance and Economics from Southern Methodist University and a Juris Doctorate from Duke University.

There are no family relationships between any of the above directors.

Information Relating to Continuing Directors who are not Standing for Re-election this Year

John M. Brown, age 77, is the founder of Zion Oil & Gas and has been a director and Chairman of the Board of Directors of Zion since its organization in April 2000. Mr. Brown was appointed Executive Chairman in January 2010. Mr. Brown was also appointed as Interim Chief Executive Officer on October 18, 2012 and on January 1, 2014, Mr. Brown was appointed as the Chief Executive Officer and to continue as the Executive Chairman. Previously, he served as our Chief Executive Officer from April 2000 to September 2004 and as President from April 2000 to October 2001. Mr. Brown has extensive management, marketing and sales experience, having held senior management positions in two Fortune 100 companies - GTE Valeron, a subsidiary of GTE Corporation and a manufacturer of cutting tools, where he was employed from 1966-86 and served as the corporate director of purchasing, and Magnetek, Inc., a manufacturer of digital power supplies, systems and controls, where he was corporate director of procurement during 1988-89. Mr. Brown was a director and principal stockholder in M&B Concrete Construction, Inc. from 1996 to 2003 and is an officer and director of M&B Holding Inc. (a Nevada corporation) based in Dallas, Texas, the sole shareholder of M&B General Contracting Inc. (a Delaware corporation). These companies primarily provide cement walls and floors for industrial buildings, office buildings and home developers. Prior to founding the Company, Mr. Brown had been actively pursuing a license for oil and gas exploration in Israel for many years. His efforts led to our obtaining, in May 2000, the Ma’anit License, the precursor to the Joseph License. Mr. Brown holds a BBA degree from Fullerton College. Mr. Brown’s senior management experience in two Fortune 500 companies as well as his extensive experience in the oil and gas sector in the State of Israel provide with him with the insight and vision needed to serve as CEO and chairman of our Board of Directors.

Dustin L. Guinn, age 40, is currently serving as the Executive Vice Chairman since July 1, 2016 and the President and Chief Operating Officer since September 13, 2016. He was appointed a director on May 1, 2015. Dustin Guinn

served as Chief Executive Officer of Viking Services, in which he had acted in this capacity from June of 2011 through September 30, 2015. Mr. Guinn's primary responsibilities included operational and strategic management focusing on the growth, deployment and profitability of assets in Turkey, Northern Iraq, Hungary, Bulgaria, Serbia, Romania and other strategic countries within the Middle East, North Africa, as well as Central and Eastern Europe. Mr. Guinn has extensive experience in transactional mergers and acquisitions involving both entity and asset

purchases as well as the integration of those acquisitions and has been intimately involved in the growth of Viking, in terms of financial, operational, structural, and reporting and management growth since its inception in 2008. Prior to assuming the responsibilities of CEO in 2011 Mr. Guinn served as President of Viking International and Viking Geophysical in which he leveraged his financial background and experience to focus on the continued development of operational efficiencies, reporting implementation, profitable asset deployment and accountability focusing on ROI metrics. Mr. Guinn was integral in the procurement and negotiation of many of Viking's key long-term, ongoing service contracts and MSA's that Viking currently enjoys. Mr. Guinn has also served in a number of capacities within Viking such as CFO, Treasury Manager and Financial Analyst, which have allowed for the opportunity to have a balanced and well-rounded understanding of the business. Mr. Guinn graduated, with honors, from New Mexico State University with a Bachelor of Business Administration degree in Finance, during which time he competed in both track and field and football (Three Year Starter at Tight End) and earned a Master's Degree in Business Administration from West Texas A&M.

Forrest A. Garb, age 87, was appointed a director in November 2005. Mr. Garb is a petroleum engineer who has provided independent consulting services for more than 45 years. His consulting career began with H.J. Gruy and Associates, Inc. and its successors, where he served as a vice president for four years, executive vice-president for ten years, and president for fifteen years, until leaving in 1986, following Gruy's merger into a public company. In his capacity as president, Mr. Garb contracted, performed and supervised over 12,500 projects ranging from simple evaluations to sophisticated reservoir simulations. In 1988, Mr. Garb founded Forrest A. Garb & Associates, Inc., a privately-owned petroleum consulting firm, where he served as chairman and chief executive officer until his retirement in 2003 and sale of his interests in the company to its key employees. Prior to entering into consulting, Mr. Garb was educated in petroleum engineering at Texas A&M University (BSc and Professional MSc) and received his early training at Socony Mobil Oil Company in Kansas, Texas, Louisiana and Venezuela. Mr. Garb is a member of the Society of Petroleum Engineers and is a past President of the Society of Petroleum Evaluation Engineers. He is a member of the Association of Computing Machinery, the American Arbitration Association, the Petroleum Engineers Club of Dallas, the Dallas Geological Society, and is a member of the American Association of Petroleum Geologists. He is a charter member of The American Institute of Minerals Appraisers. He is a registered professional engineer in the state of Texas. Mr. Garb's petroleum engineering background and vast experience in the petroleum industry spanning over 45 years provide our Board with a valuable resource in assessing oil and gas prospects.

Kent S. Siegel, age 61, was appointed a director in December 2012 and assumed his office as of January 1, 2013. Mr. Siegel previously served as a director on the Company's Board from November 2003 through March 31, 2011 and as the Company's Chief Financial Officer from July 9, 2010 through March 31, 2011, the date of his resignation. Mr. Siegel has served as president and chief operating officer of Kent S. Siegel, P.C. since 1984. Kent S. Siegel, P.C. is a firm of certified public accountants and attorneys at law based in West Bloomfield, Michigan, at which Mr. Siegel practices as a tax and bankruptcy attorney and CPA. Mr. Siegel holds a Bachelor of Business Administration from Michigan State University School of Business, a Juris Doctorate from Wayne State University School of Law and a Bachelor of Science in Electrical Engineering from Lawrence Technological University School of Engineering. Mr. Siegel's extensive experience as a certified public accountant and in tax law provides our Board with a critical accounting and tax law perspective. Mr. Siegel is a valuable member of the Audit Committee of our Board.

Justin W. Furnace, age 39, was appointed a director in April 2012. Mr. Furnace is the Director of External Affairs for Hilcorp Energy Company in Houston, Texas. Previously, from May of 2010 to September 2012, he was the President of the Texas Independent Producers & Royalty Owners Association (TIPRO), a trade association representing the interests of more than 2,300 independent oil and natural gas producers and royalty owners throughout Texas. As TIPRO President, Mr. Furnace was responsible for overseeing the association's governmental affairs in Texas and Washington D.C. and representing the interests of the association membership before various regulatory bodies, among other things. Prior thereto, from June 2007 to May 2010, Mr. Furnace served as chief of staff and legal counsel to then Chairman Victor Carrillo of the Texas Railroad Commission. He was the Chairman's top policy advisor, in charge of evaluating, assessing and implementing all legal, technical and legislative strategies. Prior to his tenure at the Railroad Commission, from September 2004 to December 2006, he practiced law at the Beaumont office of

Mehaffy Webber as an associate in the firm's business and litigation departments. While at the firm, he focused on both transactions and litigation relating to oil and gas, real estate and corporate matters. A graduate of Hardin-Simmons University in 2001, Mr. Furnace currently serves on its Board of Development. He later received his Doctorate of Jurisprudence from Texas Tech University School of Law in 2004. Mr. Furnace's

background in commercial oil and gas law and his regulatory experience make him a valuable objective resource for our company on these matters.

Gene Scammahorn, age 70, was appointed a director in October 2012. Until recently, Mr. Scammahorn was an Internal Audit Director at Xerox Business Services, LLC, a position that he held since 2001. In this position, he was primarily responsible for consulting and advising operating management in preparations for over 100 external SSAE (formerly SAS 70) audits of domestic and global business process outsourcing contracts. Mr. Scammahorn has over 30 years of business experience, including two “Big Four” public accounting firms, major oil and gas companies and banking and consulting. He has participated in audit committee presentations and meetings for major clients, the Federal Reserve Bank of Dallas and Xerox Business Services, LLC. He received a BS in Accounting in 1973 from the University of Tulsa and is a Certified Public Accountant and a Certified Financial Planner. Mr. Scammahorn’s extensive experience as a certified public accountant was instrumental in his appointment to the Audit Committee of our Board and provides our Board with a critical accounting perspective.

Martin M. van Brauman, age 69, was appointed to the Board effective April 1, 2014 and since January 1, 2012 has been the Corporate Secretary and Treasurer and since June 1, 2013 has been a Senior Vice President. From July 1, 2007 to January 31, 2009, he served as the Chief Financial Officer, Corporate Secretary, Senior Vice President and Board director. Between February 1, 2009 and July 1, 2009, he served as the Chief Legal Officer. He is Board Certified in Tax Law by the Texas Board of Legal Specialization and has been in private legal practice in Dallas specializing in international and corporate tax and business corporate law. Previously, he spent 12 years as a Senior Attorney (International Specialist and Petroleum Industry Specialist) with the Office of Chief Counsel, IRS, followed by three years as a tax consultant with Deloitte & Touche and Grant Thornton. He has published on subjects related to taxation of international oil and gas ventures. Mr. van Brauman holds a B.E. degree from Vanderbilt University, a Doctor of Jurisprudence degree from St. Mary’s University and an M.B.A. (Beta Gamma Sigma) and LL.M. (Tax Law) from Southern Methodist University. He has been an Adjunct Professor at Southern Methodist University, School of Law, L.L.M. Tax Program and at the University of Texas at Dallas, Masters of Accounting Program. He is on the Advisory Board of the Jewish and Israel Studies Program, University of North Texas. He is a Capitol Club member of the American Israel Public Affairs Committee (“AIPAC”).

Ralph F. DeVore, age 79, was appointed to the Board on February 1, 2016. Mr. DeVore’s career includes over 25 years in advertising and marketing as an entrepreneur doing business with Fortune 100 companies such as PepsiCo, Walgreen and Philip Morris. In addition, he held a management position with The Sherwin-Williams Company, a Fortune 500 company. He currently serves as President of Christian Commerce Corporation, a 501(c)(3) private foundation which he founded in 1984. The focus of the foundation is promotion and education of Christian principles through world-wide evangelism. He also serves in a consulting role to other Christian ministries who call on his business expertise and years of ministry experience. Ralph earned a B.S. in Occupational Education from Wayland Baptist University and is a graduate of Southwestern Baptist Theological Seminary. He holds a Texas Real Estate Broker license. He is on the Boards of Christian Commerce Corporation and was recently on the Hal Lindsey Website Ministries.

There are no family relationships between any of the above directors.

ADDITIONAL INFORMATION CONCERNING THE BOARD OF DIRECTORS

BOARD MEETINGS

During the fiscal year ended December 31, 2016, the Board met twice and acted by unanimous consent on 10 occasions. Each of the directors attended 100% of the aggregate number of meetings of the Board and of any committees of the Board on which they served.

The Board does not have a formal policy with respect to Board members' attendance at annual stockholder meetings, although it encourages directors to attend and participate at all such meetings. All of the directors serving at the time of the 2016 annual meeting attended the Company's 2016 annual meeting held in Caesarea, Israel on June 6, 2016.

CODE OF ETHICS

We have adopted a Code of Business Conduct and Ethics that applies to our directors, officers and all employees. The code has been posted on our web site at www.zionoil.com/investor-center/corporate-governance, and may also be obtained free of charge by writing to Ethics Code, c/o Zion Oil & Gas, Inc., 12655 North Central Expressway, Suite 1000, Dallas, Texas 75243. We intend to satisfy the disclosure requirement under Item 10 of Form 8-K regarding an amendment to, or waiver from, a provision of our Code of Business Conduct and Ethics by posting such information on our website, at the address and location specified above.

BOARD LEADERSHIP STRUCTURE

The role of Executive Chairman is held by Mr. Brown, of Executive Vice Chairman is held by Mr. Guinn and of the Chief Executive Officer by Mr. Carrillo. Mr. Guinn also holds the position of President and Chief Operating Officer. The Board believes that this management structure provides the optimal leadership situation for the Company during this period to ensure that key business issues and interests of the Company's stakeholders (stockholders, employees, communities and prospective investors) are communicated to the Board. In addition, Mr. Brown's experience as founder and continuing Chairman of the Company since its inception and qualifications, enable him to fulfill the responsibilities of both roles and effectively lead Zion with a unified vision.

The Board believes that other elements of the Company's corporate structure ensure that independent directors can perform their role as independent fiduciaries in the Board's oversight of management and our business and minimize any potential conflict that may result from combining the roles of CEO and Chairman. In this regard, it shall be noted that Mr. Oroian serves as Lead Director.

BOARD COMMITTEES

The Company's Board has established an Audit Committee, a Compensation Committee and a Nominating and Corporate Governance Committee, with each comprised of independent directors. Each committee operates under a charter that has been approved by our Board. All of the charters are publicly available on our website at www.zionoil.com/investor-center/corporate-governance. Copies of our committee charters are available, without charge, upon request in writing to Investor Relations Department.

Audit Committee

The Company's Audit Committee is currently comprised of Messrs. Oroian, Siegel and Scammahorn. Mr. Oroian was elected to serve as Chairman.

The principal function of the Audit Committee is to assist the Board in monitoring (i) the integrity of the Company's financial statements, (ii) Company compliance with legal and regulatory requirements, (iii) the independent auditor's

qualifications and independence, (iv) performance of the Company's independent auditors, (v) the Company's business practices and ethical standards and (vi) related party transactions. The Audit Committee is also directly responsible for the appointment, compensation, retention and oversight of the work of the Company's independent auditors.

The Board has determined that each member of the Audit Committee is an "independent director" as defined by NASDAQ regulations and also meets the additional criteria for independence of Audit Committee members set forth in Rule 10A-3(b)(1) under the Exchange Act. In addition, the Board has determined that Mr. Oroian qualifies as an

“audit committee financial expert” as defined by the SEC. Security holders should understand that this designation is a disclosure requirement of the SEC relating to Mr. Oroian’s experience and understanding with respect to certain accounting and auditing matters. The designation does not impose on Mr. Oroian any duties, obligations or liability that is greater than is generally imposed on him as a member of the Audit Committee and Board, and his designation as an Audit Committee financial expert pursuant to this SEC requirement does not affect the duties, obligations or liability of any other member of the Audit Committee or Board.

During the fiscal year ended December 31, 2016, the Audit Committee met five times.

Compensation Committee

The current members of our Compensation Committee are Messrs. Furnace, Garb and Siegel. Mr. Furnace was elected to serve as Chairman. All three current members of the Compensation Committee satisfy the SEC independence criteria and the NASDAQ independence criteria. The Compensation Committee establishes our Company’s policies and administers our compensation program with respect to our executive officers. Based on periodic evaluation, the Compensation Committee also makes recommendations to the Board regarding director compensation and our Company’s employee benefits program. Pursuant to its charter, the functions and responsibilities of the Compensation Committee include:

- determining compensation for the Company’s executive officers;
- assisting in developing and reviewing the annual performance goals and objectives of our executive officers;
- assessing the adequacy and competitiveness of our executive compensation program;
- administering our incentive compensation program and other equity-based compensation plans;
- reviewing and recommending compensation for our non-employee directors; and
- reviewing and evaluating the adequacy of the Compensation Committee charter on an annual basis.

During the fiscal year ended December 31, 2016, the Compensation Committee met once and acted by unanimous consent on nine occasions.

Our executive officers receive a compensation package consisting of base salary, long-term equity awards, and participation in benefit plans generally available to all of our employees including life, health, disability and dental insurance. We have chosen these elements of compensation to create a flexible package that reflects the long-term nature of our business. We also enter into employment agreements with our executive officers that provide for certain severance benefits upon termination of employment following a Company change of control.

In setting executive officer compensation levels, the Compensation Committee, which is comprised entirely of independent directors, is guided by the following considerations:

- recommendations from the CEO based on individual executive performance and appropriate benchmark data;
- ensuring compensation levels reflect the Company’s past performance and expectations of future performance;
- ensuring compensation levels are competitive with compensation generally being paid to executives we seek to recruit to ensure our ability to attract and retain experienced and well-qualified executives; and

- ensuring a portion of executive officer compensation is paid in the form of equity-based incentives to closely link stockholder and executive interests.

The Compensation Committee periodically engages a consulting company to obtain market data and information on compensation trends regarding executive and director compensation.

Nominating and Corporate Governance Committee

The current members of our Nominating and Corporate Governance Committee are Messrs. Oroian, Furnace, DeVore and Scammahorn. Mr. Furnace was elected to serve as Chairman. Mr. DeVore was appointed to the Committee on February 1, 2016 upon his election to the Board on the same date. The Nominating and Corporate Governance Committee is charged with selecting and recommending for the approval of the Board nominees to be submitted to the stockholders for election.

In addition, the Nominating and Corporate Governance Committee has adopted a formal written policy respecting the standards and qualifications to be used in identifying director nominees, including the consideration of director nominees presented by the Company's stockholders. A copy of the director nominee policy is available on our website at www.zionoil.com/investor-center/corporate-governance.

During the fiscal year ended December 31, 2016, the Nominating and Corporate Governance Committee met once and acted by unanimous consent on two occasions.

While the Nominating and Corporate Governance Committee does not have a formal policy with respect to diversity, the Board of Directors believes that it is essential that Board members represent diverse business backgrounds and experience and include individuals with a background in related fields and industries. In considering candidates for the Board, the Nominating and Corporate Governance Committee considers the entirety of each candidate's credentials in the context of these standards and the expertise needed by the Company. We believe that the backgrounds and qualifications of our directors, considered as a group, should and do provide a composite mix of experience, knowledge and abilities that will allow the Board to fulfill its responsibilities with respect to the Company's needs.

The Nominating and Corporate Governance Committee will consider qualified director candidates recommended by stockholders in compliance with its formally adopted director nominee policy and subject to applicable inquiries. Proposals for consideration by the Nominating and Corporate Governance Committee of director nominees may be made by submitting the names and supporting information to: Justin Furnace, Chairman, Nominating and Corporate Governance Committee, Zion Oil & Gas, Inc., 12655 North Central Expressway, Suite 1000, Dallas, Texas 75243. A stockholder nomination must contain the following information about the nominee:

- Name;
- Age;
- Business and residence addresses;
- Principal occupation or employment;
- The number of shares of the Company's Common Stock and other Company securities held by the nominee;
- A resume of his or her business and educational background;
- The information that would be required under SEC rules in a proxy statement soliciting proxies for the election of such nominee as a director; and
- A signed consent of the nominee to serve as a director, if nominated and elected.

The nomination should also contain the following information concerning the nominating stockholder:

- Name

- Address
- The number of shares of the Company's Common Stock and other securities held by the nominating stockholder.
- The nature of the holdings – whether directly or beneficially (if beneficially, details of the legal holder and the nature of the beneficial interest should be provided); and

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- Whether the nominating stockholder has any agreement or understanding of any type (written or oral) with any other stockholder concerning the voting of Company shares and, if so, the identity and address of the other parties to the agreement or understanding, the stockholdings of each of the other parties, and the nature of the agreement or understanding.

We have adopted a formal process for stockholders to communicate with the Board, which has been posted on our web site at www.zionoil.com/investor-center/corporate-governance. Stockholders may communicate with the Board by sending written communications to the Board of Directors, care of Mr. Paul Oroian, Lead Independent Director, to:

Mr. Oroian, Lead Independent Director
Zion Oil & Gas, Inc.
12655 North Central Expressway, Suite 1000
Dallas, Texas 75243

The mailing envelope must contain a clear notation indicating that the enclosed letter is a “Stockholder-Board Communication” or “Stockholder-Director Communication.” All such letters must identify the author as a stockholder and clearly state whether the intended recipients are all members of the Board or only certain specified individual directors. We will make copies of all such letters received and circulate them to the appropriate director or directors.

If no particular director is named, letters will be forwarded, depending on the subject matter, to the Lead Independent Director. In general, Company personnel will not censor or edit such communications and any stockholder communication delivered to the Company for forwarding to the Board or specified Board member(s) will be forwarded in accordance with the stockholder’s instructions. However, we reserve the right not to forward to Board members any abusive, threatening or otherwise inappropriate materials.

The Nominating and Corporate Governance Committee may revise these procedures at any time. Until other procedures are developed and posted on our website, all communications to the Board should be mailed in accordance with the procedures described above.

Our Board of Directors may from time to time establish other committees.

Board’s Role in Risk Oversight

Management is responsible for the day-to-day management of risks the Company faces, while the Board of Directors, as a whole and through its committees, has the ultimate responsibility for the oversight of risk management. Senior officers attend meetings of the Board, provide presentations on operations including significant risks, and are available to address any questions or concerns raised by the Board. Additionally, our three Board committees assist the Board in fulfilling its oversight responsibilities in certain areas of risk. Pursuant to its charter, the Audit Committee coordinates the Boards’ oversight of the Company’s internal control over financial reporting, disclosure controls and procedures and code of conduct. Management regularly reports to the Audit Committee on these areas. The Compensation Committee assists the Board in fulfilling its oversight responsibilities with respect to the management of risks arising from our compensation policies and programs. The Nominating and Corporate Governance Committee assists the Board in fulfilling its oversight responsibilities with respect to the management of risks associated with Board organization, membership and structure, succession planning for our directors and corporate governance. When any committees receives a report related to material risk oversight, the Chairman of the relevant committee reports on the discussion to the full Board.

REPORT OF THE AUDIT COMMITTEE

The Company's management has the primary responsibility for the financial statements and the reporting process, including the Company's system of internal controls and disclosure controls and procedures. An independent registered public accounting firm has been engaged to audit the Company's financial statements and express an opinion on the financial statements based on the audit. The Audit Committee oversees (i) the Company's accounting and financial reporting processes and (ii) the audits of the financial statements of the Company on behalf of the Board.

The Audit Committee has met and held discussions with management and MaloneBailey LLP, the Company's independent registered public accounting firm. Management represented to the Audit Committee that the Company's financial statements for the year ended December 31, 2016 were prepared in accordance with generally accepted accounting principles. The Audit Committee discussed the financial statements with both management and the independent auditors. The Audit Committee also discussed with the independent auditors the matters required to be discussed by Statement on Auditing Standards No. 61, as amended (AICPA, Professional Standards, Vol. 1, AU section 380).

The Audit Committee discussed with the independent auditors the overall scope and plans for the audit. We met with the independent auditors, with and without management, to discuss the results of their examination, the evaluation of the Company's internal controls, and the overall quality of the Company's financial reporting.

The Audit Committee discussed with the independent auditors the auditor's independence from the Company and management, including the independent auditors written disclosures required by PCAOB Rule 3526 (File No. PCAOB-2008-03) (Independence Discussions with Audit Committees).

Based on the foregoing, the Audit Committee has recommended to the Board of Directors, and the Board approved, that the audited financial statements be included in the Company's Annual Report on Form 10-K for the year ended December 31, 2016, for filing with the SEC.

This report is submitted by the Chairman of the Audit Committee.

AUDIT COMMITTEE

Paul Oroian

Kent Siegel

Gene Scammahorn

March 7, 2017

The information contained in this report shall not be deemed to be "soliciting material" or to be "filed" with the Securities and Exchange Commission, nor shall such information be incorporated by reference into any future filing under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, except to the extent that the Company specifically incorporates it by reference in such filing.

DIRECTOR INDEPENDENCE

Of the 12 current members of our Board of Directors, seven (Messrs. Furnace, Garb, Oroian, Druckman, Siegel, DeVore and Scammahorn) meet the criteria of independence set by the NASDAQ Global Market for membership on the board of a NASDAQ listed company ("NASDAQ independence criteria").

NASDAQ independence criteria provide, among other requirements, that an independent director: (i) cannot be and, over the past three years, cannot have been an officer or employee of the Company and cannot be an immediate family member of such person; (ii) cannot receive or, over the past three years, have an immediate family member who receives or received from the Company more than \$120,000 in any consecutive twelve month period for services other than as one of the Company's directors (or, with respect to an immediate family member, as a Company employee); (iii) cannot be affiliated, or be an immediate family member of a person affiliated with, any organization to which the Company made, or from which the Company received payments (other than those arising solely from investments in the Company's securities or payments under non-discretionary charitable contribution matching programs) that exceed five percent of the organization's consolidated gross revenues for that year, or \$200,000, whichever is more, in any of the most recent three fiscal years.

SEC independence criteria, which govern members of and candidates for service on the Audit Committee, provide that an "independent" director cannot be one of the Company's officers or be in a position, directly or indirectly, to

control the Company's management or policies (other than in his position as a director). Neither can he or she be, or be affiliated with, a paid consultant or provider of services to the Company.

BOARD RECOMMENDATIONS

PROPOSAL NO. 1

THE BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS A VOTE FOR THE PROPOSAL TO ELECT THE FOUR CLASS III DIRECTORS THAT HAVE BEEN NOMINATED TO THE BOARD OF DIRECTORS.

PROPOSAL NO. 2

APPROVE AN ADDITIONAL NUMBER OF SHARES OF COMMON STOCK AVAILABLE UNDER THE 2011 EQUITY INCENTIVE PLAN AND THE 2011 NON-EMPLOYEE DIRECTORS STOCK OPTION PLAN.

The Board believes that equity based awards are an important incentive for attracting, retaining and motivating employees and officers through the opportunity of equity participation in the Company under the Company's 2011 Equity Incentive Plan (the "Equity Incentive Plan"), effective June 21, 2011. The Equity Incentive Plan is intended to enable the Company to continue to have an adequate number of shares of Common Stock available for the grant of stock options to attract new employees, as well as retain current employees. Although the Company cannot currently determine the number of options that may be granted in the future to the executive officers and other employees of the Company, each of the executive officers and key employees of the Company has an interest in the approval of the additional number of shares of Common Stock available for issuance in so far as they are eligible recipients of options under the Equity Incentive Plan. The Company cannot currently determine the number of options that may be granted in the future to the officers and employees under the Equity Incentive Plan through which award options will be available until June 21, 2021.

The Equity Incentive Plan is designed to give the Board and the Compensation Committee the maximum flexibility in providing incentive compensation to key employees and consultants and the availability of an additional 10,000,000 shares of Common Stock will provide that flexibility over the life of the Equity Incentive Plan to respond to business and economic developments and trends in executive compensation practices. The Equity Incentive Plan provides for the grant of incentive stock options, nonqualified stock options, stock appreciation rights, restricted stock, bonus stock, awards in lieu of cash obligations, other stock-based awards and performance units. The Equity Incentive Plan also permits cash payments either as a separate award or as a supplement to a stock-based award, and for the income and employment taxes imposed on a participant in respect of any award.

The Board believes that equity based awards are an important incentive for attracting and retaining on the Company's Board the service of individuals who are not otherwise employed by the Company or any subsidiary or branch under the 2011 Non-Employee Directors' Stock Option Plan (the "Directors' Plan"), effective June 21, 2011 and terminating June 21, 2021. The availability of an additional 4,000,000 shares of Common Stock will provide that flexibility over the life of the Directors' Plan to respond to business and economic developments and trends in board compensation packages and to attract and retain qualified non-employee directors. Although the Company cannot currently determine the number of options that may be granted in the future to non-employee directors of the Company, each of the non-employee directors of the Company has an interest in the approval of the availability of the additional 4,000,000 shares of Common Stock to the Directors Plan in so far as they are eligible recipients of options under the plan. Under the Directors' Plan, the Compensation Committee may issue only non-qualified options. Because awards under the Directors' Plan are discretionary, the Company cannot currently determine the number of options that may be granted under the Directors' Plan over the life of the plan ending June 21, 2021.

THE BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS THAT THE STOCKHOLDERS VOTE FOR THE PROPOSAL TO APPROVE AN ADDITIONAL NUMBER OF SHARES OF COMMON STOCK

AVAILABLE UNDER THE 2011 EQUITY INCENTIVE PLAN OF 10,000,000 SHARES OF COMMON STOCK AND TO APPROVE AN ADDITIONAL NUMBER OF SHARES OF COMMON STOCK AVAILABLE UNDER THE 2011 NON-EMPLOYEE DIRECTORS STOCK OPTION PLAN OF 4,000,000 SHARES OF COMMON STOCK.

PROPOSAL NO. 3

ADVISORY VOTE ON EXECUTIVE COMPENSATION

The Board recognizes that executive compensation is an important matter for our stockholders. As described elsewhere in this Proxy Statement, the Compensation Committee is tasked with the implementation of our executive compensation philosophy.

In particular, the Compensation Committee strives to attract, retain and motivate exceptional executives, to reward past performance measured against established goals and provide incentives for future performance, and to align executives' long-term interests with the interests of our stockholders. To do this, the Compensation Committee uses a combination of short- and long-term incentive compensation to reward near-term excellent performance and to encourage executives' commitment to our long-range, strategic business goals. It is always the intention of the Compensation Committee that our executive officers be compensated competitively and consistently with our strategy, sound corporate governance principles, and stockholder interests and concerns.

We believe our compensation program is effective, appropriate and strongly aligned with the long-term interests of our stockholders and that the total compensation package provided to the Named Executive Officers (including potential payouts upon a termination or change of control) is reasonable and not excessive. As you consider this Proposal #3, we urge you to read the more detailed information about our compensation philosophy and objectives and to review the tabular disclosures regarding Named Executive Officer compensation together with the accompanying narrative disclosures in the "Executive Compensation Overview" section of this Proxy Statement.

The vote on this resolution is not intended to address any specific element of compensation; rather, the vote relates to the compensation of our Named Executive Officers as disclosed in this Proxy Statement in accordance with the SEC's compensation disclosure rules. The vote is advisory, which means that it is not binding on the Company or our Board or the Compensation Committee of our Board.

This proposal will be approved on an advisory basis if it receives the affirmative vote of a majority of the shares present or represented and entitled to vote either in person or by proxy. As noted earlier in this Proxy Statement, broker non-votes will not affect the outcome of this proposal, and abstentions will be equivalent to a vote against this proposal.

Accordingly, we ask our stockholders to vote on the following resolution at our Annual Meeting:

"RESOLVED, that the Company's stockholders approve, on an advisory basis, the compensation of the Named Executive Officers, as disclosed in the Company's Proxy Statement for the 2017 Annual Meeting of Stockholders pursuant to the compensation disclosure rules of the Securities and Exchange Commission, including the 2016 Summary Compensation Table and the other related tables and disclosure."

Although the vote is non-binding, our Board will take into account the outcome of the vote when making future decisions about the Company's executive compensation policies and procedures. During the Annual Meeting of stockholders on June 9, 2014, the stockholders voted for a "Three Years" on the proposal recommending the frequency of Advisory Votes on Executive Compensation. For every Six years, the Company will allow stockholders to vote on whether to hold "say on pay" every one, two or three years in the future. Therefore, the Frequency of the Advisory Vote on Executive Compensation will be in the Proxy Statement for the 2020 year. The Company's stockholders also have the opportunity to provide additional feedback on important matters involving executive compensation even in years when advisory votes do not occur. For example, stockholders can communicate with the Board through our website at www.zionoil.com/investor-center/corporate-governance. Stockholders may communicate with the Board by sending written communications to the Board of Directors, care of Mr. Paul Oroian, Lead Independent Director, Zion Oil & Gas, Inc., 12655 North Central Expressway, Suite 1000, Dallas, Texas 75243 (See page 26 for further instructions for

written communications to the Board of Directors).

BOARD RECOMMENDATION

THE BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS THAT THE STOCKHOLDERS VOTE “FOR” THE APPROVAL OF THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS, AS DISCLOSED IN THIS PROXY STATEMENT.

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PROPOSAL NO. 4

RATIFICATION OF THE INDEPENDENT
REGISTERED PUBLIC ACCOUNTING FIRM

MaloneBailey, LLP (“MaloneBailey”), an independent registered public accounting firm, was the auditor for the year ended December 31, 2016 and has been selected as the independent auditor for the year ending December 31, 2017. Although stockholder ratification is not required for the appointment of MaloneBailey, since the Audit Committee has the responsibility for appointing the Company’s independent auditors, the appointment is being submitted for ratification with a view toward soliciting the stockholders’ opinions, which the Audit Committee will take into consideration in the future.

It is expected that a representative of MaloneBailey will be available to respond to appropriate questions from stockholders present at the annual meeting.

Principal Accountant Fees and Services

The following table sets forth the fees for services provided by Malone Bailey and KPMG Somekh Chaikin (“SC”) relating to the fiscal years ended December 31, 2016 and December 31, 2015.

	Fiscal Year 2016		Fiscal Year 2015	
	SC	Malone Bailey	SC	Malone Bailey
Audit Fees(1)	\$ 39,000	\$ 63,000	\$ 39,000	\$ 57,000
Audit-Related Fees(2)	—	\$ 5,552	\$ —	4,550
Tax Fees(3)	\$ 7,500	—	\$ 8,800	—
All Other Fees	—	—	—	—
Total	\$ 46,500	\$ 68,552	\$ 47,800	\$ 61,550

(1) Audit Fees consist of fees for professional services rendered for the audit of our financial statements included in the Annual Report on Form 10-K, internal controls over financial reporting and the review of the interim financial statements included in the Quarterly Reports on Form 10-Q, and for the services that are normally provided in connection with regulatory filings or engagements.

(2) Audit-Related Fees consist of assurance and/or related services that were reasonably related to the performance of the audit or review of the Company’s financial statements.

(3) Tax Fees consist of services that were related to the filing of tax returns for our Israeli branch (figures presented exclude VAT tax).

Policy on Pre-Approval of Services

Our Audit Committee considers and pre-approves any audit and non-audit engagement or relationship between the Company and any independent accountant. The Audit Committee has delegated to the Chairman of the Audit Committee the authority to pre-approve all audit or non-audit services to be provided by an independent accountant if presented to the full Audit Committee at its next meeting. In accordance with these procedures, the engagement of MaloneBailey to conduct the audit of our 2017 financial statements was pre-approved by the Chairman of our Audit Committee and approved by the Audit Committee.

BOARD RECOMMENDATION

THE BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS A VOTE FOR RATIFICATION OF THE APPOINTMENT OF MALONEBAILEY, LLP AS THE COMPANY'S INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR THE FISCAL YEAR ENDED DECEMBER 31, 2017. PROXIES RECEIVED IN RESPONSE TO THIS SOLICITATION WILL BE VOTED FOR THE APPOINTMENT OF THE INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM UNLESS OTHERWISE SPECIFIED IN THE PROXY.

OTHER MATTERS

At the Annual Meeting, management does not intend to present any matters other than matters referred to herein, and as of this date management does not know of any matter that will be presented for a vote at said Meeting.

STOCKHOLDER PROPOSALS

Under the rules of the SEC, stockholder proposals intended to be presented at the Company's 2018 Annual Meeting of Stockholders in accordance with Rule 14a-8 promulgated under the Exchange Act must be made in accordance with the bylaws of the Company and received by the Company, at its principal executive offices, to be eligible for inclusion in the Company's proxy statement for that meeting, no later than December 31, 2017. The proposal must otherwise comply with all requirements of the SEC for stockholder proposals. Appropriate stockholder proposals submitted outside of Rule 14a-8 must be pursuant to our bylaws and policies. The Board will review any stockholder proposals that are filed as required and will determine whether such proposals meet applicable criteria for inclusion in its 2018 proxy statement.

SOLICITATION OF PROXIES

The Company will pay the cost of the solicitation of proxies. Solicitation of proxies may be made in person or by mail, telephone, or telecopy by directors, officers, and employees of the Company. The Company may also engage the services of others to solicit proxies in person or by telephone or telecopy. In addition, the Company may also request banking institutions, brokerage firms, custodians, nominees, and fiduciaries to forward solicitation material to the beneficial owners of Common Stock held of record by such persons, and the Company will reimburse such persons for the costs related to such services.

It is important that your shares be represented at the Annual Meeting. If you are unable to be present in person, you may vote by telephone or via the Internet. If you have received a paper copy of the proxy card by mail you may also sign, date and return the proxy card promptly in the enclosed postage-prepaid envelope.

"HOUSEHOLDING" OF PROXY MATERIALS

The SEC has adopted rules that permit companies and intermediaries such as brokers to satisfy delivery requirements for proxy statements and related notices with respect to two or more stockholders sharing the same address by delivering a single proxy statement or notice addressed to those stockholders. This process, which is commonly referred to as "householding," potentially provides extra convenience for stockholders and cost savings for companies. The Company and some brokers household proxy materials, delivering a single proxy statement or notice to multiple stockholders sharing an address unless contrary instructions have been received from one or more of the affected stockholders. Once you have received notice from your broker or us that they or we will be householding materials to your address, householding will continue until you are notified otherwise or until you instruct us to the contrary. If, at any time, you no longer wish to participate in householding and would prefer to receive a separate proxy statement and related notices, or if you are receiving multiple copies of the proxy statement and related notices and wish to receive only one, please notify your broker if your shares are held in a brokerage account or us if you hold registered shares. You may notify us by sending a written request to Investor Relations, Zion Oil & Gas, Inc., 12655 North Central Expressway, Suite 1000, Dallas, Texas 75243 or by calling us at (214) 221-4610.

The Company undertakes to deliver promptly, upon written or oral request, a separate copy of the Annual Report on Form 10-K for the year ended December 31, 2016, the Proxy Statement and the Notice of Annual Meeting of Stockholders and related notices to a stockholder at a shared address to which a single copy of such documents was delivered. Stockholders may make such request in writing, directed to Investor Relations, Zion Oil & Gas, Inc., 12655 North Central Expressway, Suite 1000, Dallas, Texas 75243 or by calling us at (214) 221-4610.

By Order of the Board of Directors

/s/ VICTOR G. CARRILLO

Victor G. Carrillo
Chief Executive Officer

April 14, 2017

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