

ReoStar Energy CORP  
Form NT 10-Q  
February 15, 2011

**SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549**

**FORM 12b-25**

**NOTIFICATION OF LATE FILING**

(Check One):             Form 10-K                       Form 20-F                       Form 11-K                       Form 10-Q  
                                  Form 10-D                       Form N-SAR                       Form N-CSR

For Period Ended: December 31, 2010

- Transition Report on Form 10-K
- Transition Report on Form 20-F
- Transition Report on Form 11-K
- Transition Report on Form 10-Q
- Transition Report on Form N-SAR

For the Transition Period Ended:

Read attached instruction sheet before preparing form. Please print or type.

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the item(s) to which the notification relates:

**PART I  
REGISTRANT INFORMATION**

Commission File Number **000-53263**

Full name of registrant: **REOSTAR ENERGY CORP.**

Former name if applicable: N/A

Address of principal executive office (street and number):

**3880 Hulen Street  
Forth Worth, Texas 76107**

**PART II**  
**RULE 12b-25(b) AND (c)**

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate.)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the 15th calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q, or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

**PART III**  
**NARRATIVE**

State below in reasonable detail why the Form 10-K, 20-F, 11-K, 10-Q, N-SAR, N-CSR or the transition report portion thereof could not be filed within the prescribed time period. (Attach extra sheets if needed.)

*The Quarterly Report on Form 10-Q for the period ended December 31, 2010 could not be filed within the prescribed period because our outside independent auditors require additional time to conclude their review of our financial statements.*

**PART IV**  
**OTHER INFORMATION**

(1) Name and telephone number of person to contact in regard to this notification:

Scott D. Allen  
(Name)

(817)  
(Area Code)

989-7367  
(Telephone Number)

(2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If the answer is no, identify report(s).

Yes  No

(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?

Yes  No

If so: attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

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**REOSTAR ENERGY CORP.**  
(Name of Registrant as Specified in Charter)

Has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

Date: February 14, 2011

By: /s/ Scott D. Allen  
Scott D. Allen  
Chief Financial Officer

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