WAL MART STORES INC
Reported by
WHALEY STEVEN P

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 03/04/11 for the Period Ending 03/02/11

Address 702 SOUTHWEST 8TH ST
BENTONVILLE, AR 72716
Telephone 5012734000
CIK 0000104169
Symbol WMT
SIC Code 5331 - Variety Stores
Industry Retail (Department & Discount)
Sector Services
Fiscal Year 01/31
1. Name and Address of Reporting Person *  
Whaley Steven P  
702 SW 8TH STREET  
BENTONVILLE, AR 72716-0215  
Senior Vice President

2. Issuer Name and Ticker or Trading Symbol  
WAL MART STORES INC  
[ WMT ]

3. Date of Earliest Transaction (MM/DD/YYYY)  
3/2/2011

4. If Amendment, Date Original Filed (MM/DD/YYYY)  

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  
___ Director  
X ___ 10% Owner  
__  Officer (give title below)  
Senior Vice President  
__ Other (specify below)  

6. Individual or Joint/Group Filing (Check Applicable Line)  
X _ Form filed by One Reporting Person  
_ Form filed by More than One Reporting Person

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Deemed Date</th>
<th>Securities Acquired</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>3/2/2011</td>
<td>A</td>
<td></td>
<td>A 5249</td>
<td>$51.97</td>
<td>23176</td>
</tr>
<tr>
<td>Common Stock</td>
<td>3/2/2011</td>
<td>F</td>
<td></td>
<td>D 1756</td>
<td>$51.97</td>
<td>21420</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivative Security</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Trans. Date</th>
<th>Deemed Date</th>
<th>Number of Derivative Securities Acquired</th>
<th>Date Exercisable and Expiration Date</th>
<th>Title and Number of Securities Underlying Derivative Security</th>
<th>Price of Derivative Security</th>
<th>Number of Derivative Securities Beneficially Owned</th>
<th>Ownership Form</th>
</tr>
</thead>
</table>

Explanation of Responses:

(1) Represents the vesting of performance shares for the three-year period ending January 31, 2011, as certified by the Compensation, Nominating and Governance Committee on March 2, 2011.

(2) Represents shares withheld to satisfy tax withholding obligations upon the vesting of performance shares.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whaley Steven P</td>
<td>Director 10% Owner Senior Vice President</td>
</tr>
</tbody>
</table>

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

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).


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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.