WAL MART STORES INC
Reported by
GEARHART JEFFREY J

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 10/01/10 for the Period Ending 09/29/10

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
Form 4

United States Securities and Exchange Commission
Washington, D.C. 20549

Statement of Changes in Beneficial Ownership of Securities

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *

Gearhart Jeffrey J

702 Southwest 8th Street

Bentonville, AR 72716-0215

2. Issuer Name and Ticker or Trading Symbol

Walmart Stores Inc [ WMT ]

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

9/29/2010

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

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

_____ Director

_____ 10% Owner

X Officer (give title below)

_____ Other (specify below)

Executive Vice President

6. Individual or Joint/Group Filing (Check Applicable Line)

X Form filed by One Reporting Person

___ Form filed by More than One Reporting Person

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

V By Profit Sharing and 401(k) Plan

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Date of Transaction</th>
<th>Code</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>9/29/2010</td>
<td>D</td>
<td>2829</td>
<td>$53.35</td>
</tr>
<tr>
<td>Common Stock</td>
<td>9/29/2010</td>
<td>F</td>
<td>42</td>
<td>$53.35</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td>946.0907</td>
<td></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>Date of Transaction</th>
<th>Code</th>
<th>Amount or Number of Shares</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:

(1) Represents the vesting of performance-based restricted stock on September 29, 2010. The shares were deferred in the form of cash pursuant to an election made by the reporting person in a prior year.

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

(3) Balance adjusted to reflect shares acquired through the Wal-Mart Stores, Inc. 2004 Associate Stock Purchase Plan.

(4) Balance adjusted to reflect shares acquired through the Wal-Mart Stores, Inc. Profit Sharing and 401(k) Plan.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Director 10% Owner Officer Other</td>
</tr>
</tbody>
</table>
Signatures

/s/ Jennifer F. Rudolph, by Power of Attorney 10/1/2010

** Signature of Reporting Person Date

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.