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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): August 6, 2009



(Evact name of registrant as specified in its charter)

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	Texas	1-7259	74-1563240	
	(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)	
P. O. Box 36611, Dallas, Texas		75235-1611		
(Address of principal executive offices)		(Zip Code)		
	Registran	nt's telephone number, including area code: (214) 792-40	000	
		Not Applicable		
	Forn	ner name or former address, if changed since last report		
	the appropriate box below if the Form 8-K filing is intend obligation of the registrant under any of the following prov	, ,		
[]	Written communications pursuant to Rule 425 under the (17 CFR 230.425)	ne Securities Act		
[]	Soliciting material pursuant to Rule 14a-12 under the E CFR 240.14a-12)	Exchange Act (17		

[]

Pre-commencement communications pursuant to Rule 14d-2(b) under the

Pre-commencement communications pursuant to Rule 13e-4(c) under the

Exchange Act (17 CFR 240.14d-2(b))

Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Results of Operations and Financial Condition.

On August 6, 2009, the Registrant issued a press release announcing its traffic results for July 2009. The press release is furnished herewith as Exhibit 99.1 and is incorporated by reference into this Item 7.01.

The information furnished in this Item 7.01 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, regardless of any general incorporation language in such filing, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits:

99.1 Registrant's July 2009 Traffic Release.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SOUTHWEST AIRLINES CO.

August 6, 2009

By /s/ Laura Wright

Laura Wright
Chief Financial Officer
(Principal Financial and
Accounting Officer)

Exhibit Index

Exhibit No. Description

99.1 Registrant's July 2009 Traffic Release.

CONTACT: Investor Relations (214) 792-4415

SOUTHWEST AIRLINES REPORTS JULY TRAFFIC

DALLAS, TEXAS – August 6, 2009-- Southwest Airlines Co. (NYSE: LUV) announced today that the Company flew 7.2 billion revenue passenger miles (RPMs) in July 2009, a 5.2 percent increase from the 6.9 billion RPMs flown in July 2008. Available seat miles (ASMs) decreased 3.6 percent to 8.7 billion from the July 2008 level of 9.0 billion. The load factor for the month was 83.2 percent, compared to 76.3 percent for the same period last year. For July 2009, passenger revenue per ASM is estimated to have decreased in the five to six percent range as compared to July 2008.

For the seven months ended July 31, 2009, Southwest flew 43.8 billion RPMs, compared to the 44.3 billion RPMs recorded for the same period in 2008, a decrease of 1.1 percent. Available seat miles decreased 3.5 percent to 58.4 billion from the 2008 level of 60.6 billion. The year-to-date load factor was 75.0 percent, compared to 73.1 percent for the same period last year.

This release, as well as past news releases on Southwest, are available online at southwest.com.

/more

SOUTHWEST AIRLINES CO. PRELIMINARY COMPARATIVE TRAFFIC STATISTICS

	JULY		
	2009	2008	CHANGE
Revenue passengers carried	8,076,252	8,067,035	0.1%
Enplaned passengers	9,554,999	9,362,923	2.1%
Revenue passenger miles (000)	7,240,727	6,885,268	5.2%
Available seat miles (000)	8,703,631	9,028,366	(3.6)%
Load factor	83.2%	76.3%	6.9 pts.
Average length of haul	897	854	5.0%
Trips flown	98,761	103,157	(4.3)%

	YEAR-TO-DATE		
	2009	2008	CHANGE
Revenue passengers carried	50,512,112	53,565,198	(5.7)%
Enplaned passengers	59,110,427	61,622,495	(4.1)%
Revenue passenger miles (000)	43,815,835	44,288,968	(1.1)%
Available seat miles (000)	58,428,233	60,556,888	(3.5)%
Load factor	75.0%	73.1%	1.9 pts.
Average length of haul	867	827	4.8%
Trips flown	667,469	701,379	(4.8)%