

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] Spradley Jay Scott <small>(Last) (First) (Middle)</small> 2200 W DON TYSON PARKWAY <small>(Street)</small> SPRINGDALE, AR 72762 <small>(City) (State) (Zip)</small>		2. Date of Event Requiring Statement (MM/DD/YYYY) 11/15/2017	3. Issuer Name and Ticker or Trading Symbol TYSON FOODS INC [TSN]
4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Technology Officer /		5. If Amendment, Date Original Filed (MM/DD/YYYY)	
6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person			

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Class A Common Stock	3847.634 (1)	D	

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

1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Non-Qualified Stock Options (Right to Buy)	11/17/2018	11/17/2027	Class A Common Stock	16457.0 (2)	\$77.97	D	
Performance Shares	(3)	(3)	Class A Common Stock	15390.534	(3)	D	

Explanation of Responses:

- (1) Award of Class A Common Stock which vests on November 13, 2020 if the performance metric described in the applicable Stock Incentive Agreement (the Incentive Agreement) are achieved and the Reporting Person is employed by the Issuer on the vesting date. The performance metrics are achievement of a three year (fiscal 2018-2020) cumulative EBIT target as set forth in the Incentive Agreement. If the performance metric is not achieved, the award expires.
- (2) The stock options vest at 33 1/3% on each of the first, second, and third anniversary dates of the grant.
- (3) Award of performance Class A Common Stock which vests on November 13, 2020 if the performance metrics described in the applicable Stock Incentive Agreement are achieved. The performance criteria set forth in the Stock Incentive Agreement are (1) achievement of a three year (fiscal 2018-2020) cumulative EBIT target and (2) a favorable comparison of the relative total shareholder return of the Issuer's Class A Common Stock compared to a predetermined peer group of publicly traded companies over a three year (fiscal 2018-2020) period. Subject to the achievement of the performance criteria, the performance shares could vest at a level of 50 percent to 200 percent and are reported as derivative securities at the 200 percent level. If neither of the performance criteria is achieved, the award expires.

Reporting Owners

Reporting Owner Name / Address	Relationships		
	Director	10% Owner	Officer
Spradley Jay Scott 2200 W DON TYSON PARKWAY SPRINGDALE, AR 72762			Chief Technology Officer

Signatures

/s/ R. Read Hudson by Power of Attorney for J. Scott Spradley 11/21/2017
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 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.

Securities and Exchange Commission
450 Fifth Street, NW
Washington, D.C.

To Whom It May Concern:

I, J. Scott Spradley, the undersigned, of 2200 W. Don Tyson Parkway, Springdale, AR 72762 hereby appoints David L. Van Bebber, R. Read Hudson and Brett Worlow as my true and lawful attorneys in fact, giving to each individually the full power and authority to execute and file on my behalf all forms necessary for reporting my transactions in Tyson Foods, Inc. securities to the Securities and Exchange Commission, including without limitation Forms 3, 4 or 5.

This power of attorney will continue until terminated by me in writing, or until I am no longer required to report my trading activity in Tyson Foods, Inc. securities to the Securities and Exchange Commission.

J. Scott Spradley

STATE OF ARKANSAS)
)
COUNTY OF WASHINGTON)

Before me, the undersigned authority, on this day appeared J. Scott Spradley, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the instrument for the purposes and consideration expressed in the instrument, as the act and deed of J. Scott Spradley.

Given under my hand and seal of office on the 14th day of November, 2017.

Notary Public _____

My Commission Expires: _____