TREDEGAR CORP Form 10-Q August 02, 2016 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

(Mark One) QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended June 30, 2016 OR ...TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to Commission file number 1-10258

Tredegar Corporation (Exact Name of Registrant as Specified in Its Charter)

Virginia	54-1497771				
(State or Other Jurisdiction of	(I.R.S. Employer				
Incorporation or Organization)	Identification No.)				
1100 Boulders Parkway	23225				
Richmond, Virginia	23223				
(Address of Principal Executive	e Offices) (Zip Code)				
Registrant's Telephone Number, Including Area Code: (804) 330-1000					

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No " Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No " Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. Large accelerated filer x Accelerated filer "

Non-accelerated filer " (Do not check if a smaller reporting company) Smaller reporting company " Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes " No x The number of shares of Common Stock, no par value, outstanding as of July 28, 2016: 32,895,168

PART I - FINANCIAL INFORMATION

Item 1. Financial Statements. Tredegar Corporation Consolidated Balance Sheets (In Thousands, Except Share Data) (Unaudited)

	June 30,	December 31,
	2016	2015
Assets		
Current assets:		
Cash and cash equivalents	\$27,497	\$44,156
Accounts and other receivables, net of allowance for doubtful accounts and sales returns of	101,868	94,217
\$3,392 in 2016 and \$3,746 in 2015		
Income taxes recoverable	1,628	360
Inventories	66,680	65,325
Prepaid expenses and other	6,883	6,946
Total current assets	204,556	211,004
Property, plant and equipment, at cost	792,299	754,678
Less accumulated depreciation	252,306) (523,363) 231,315
Net property, plant and equipment Goodwill and other intangibles, net	153,685	153,072
Other assets and deferred charges	31,050	27,869
Total assets	\$641,597	\$623,260
Liabilities and Shareholders' Equity	ψ0+1,377	ψ02 <i>5</i> ,200
Current liabilities:		
Accounts payable	\$82,337	\$84,148
Accrued expenses	32,238	33,653
Total current liabilities	114,575	117,801
Long-term debt	94,000	104,000
Deferred income taxes	20,501	18,656
Other noncurrent liabilities	106,831	110,055
Total liabilities	335,907	350,512
Commitments and contingencies (Notes 1 and 12)		
Shareholders' equity:		
Common stock, no par value (issued and outstanding - 32,795,168 at June 30, 2016 and	29,660	29,467
32,682,162 at December 31, 2015)	29,000	29,407
Common stock held in trust for savings restoration plan (68,741 shares at June 30, 2016 and	(1,482)) (1,467)
67,726 shares at December 31, 2015)	(1,402) (1,407)
Accumulated other comprehensive income (loss):		
Foreign currency translation adjustment) (112,807)
Gain/(loss) on derivative financial instruments	644	(373)
Pension and other post-retirement benefit adjustments) (95,539)
Retained earnings	456,959	453,467
Total shareholders' equity	305,690	272,748
Total liabilities and shareholders' equity	\$641,597	\$623,260
See accompanying notes to financial statements.		

Tredegar Corporation Consolidated Statements of Income (In Thousands, Except Per Share Data) (Unaudited)

	Three Months Ended June 30,		Six Montl June 30,	s Ended	
	2016	2015	2016	2015	
Revenues and other items:					
Sales	\$208,533	\$221,245	\$415,867	\$455,416	
Other income (expense), net	322	124	1,092	232	
	208,855	221,369	416,959	455,648	
Costs and expenses:					
Cost of goods sold	169,830	183,754	332,882	373,185	
Freight	7,066	7,743	14,067	15,068	
Selling, general and administrative	19,782	21,898	39,644	38,971	
Research and development	4,962	4,267	9,939	8,152	
Amortization of intangibles	990	1,040	1,946	2,123	
Interest expense	947	893	2,032	1,778	
Asset impairments and costs associated with exit and disposal activities, net	553	277	1,226	225	
of adjustments					
Total	204,130	219,872	401,736	439,502	
Income before income taxes	4,725	1,497	15,223	16,146	
Income taxes	1,317	903	4,533	5,682	
Net income	\$3,408	\$594	\$10,690	\$10,464	
Earnings per share:					
Basic	\$0.10	\$0.02	\$0.33	\$0.32	
Diluted	\$0.10	\$0.02	\$0.33	\$0.32	
Shares used to compute earnings per share:					
Basic	32,716	32,609	32,685	32,546	
Diluted	32,716	32,746	32,685	32,687	
Dividends per share	\$0.11	\$0.11	\$0.22	\$0.20	
See accompanying notes to financial statements.					

Tredegar Corporation Consolidated Statements of Comprehensive Income (Loss) (In Thousands) (Unaudited)

	Three M		
	Ended Ju		
Net income	2016 \$3,408	2015 \$594	
Other comprehensive income (loss):	\$3,400	\$394	
Foreign currency translation adjustment (net of tax benefit of \$270 in 2016 and tax of \$225 in			
2015)	11,069	5,557	
Derivative financial instruments adjustment (net of tax of \$442 in 2016 and tax benefit of \$591 in 2015)	755	(979)
Amortization of prior service costs and net gains or losses (net of tax of \$1,211 in 2016 and \$1,462 in 2015)	2,125	2,523	
Other comprehensive income (loss)	13,949	7,101	
Comprehensive income (loss)	\$17,357	\$7,695	
		ths Ende	d
	June 30,		d
Natincoma	June 30, 2016	2015	
Net income Other comprehensive income (loss):	June 30, 2016		
Net income Other comprehensive income (loss): Foreign currency translation adjustment (net of tax benefit of \$230 in 2016 and tax benefit of \$1,384 in 2015)	June 30, 2016	2015	Ļ
Other comprehensive income (loss): Foreign currency translation adjustment (net of tax benefit of \$230 in 2016 and tax benefit of	June 30, 2016 \$10,690 23,648	2015 \$10,464	Ļ
Other comprehensive income (loss): Foreign currency translation adjustment (net of tax benefit of \$230 in 2016 and tax benefit of \$1,384 in 2015) Derivative financial instruments adjustment (net of tax of \$598 in 2016 and tax benefit of \$990 in	June 30, 2016 \$10,690 23,648	2015 \$10,464 (29,096	Ļ
Other comprehensive income (loss): Foreign currency translation adjustment (net of tax benefit of \$230 in 2016 and tax benefit of \$1,384 in 2015) Derivative financial instruments adjustment (net of tax of \$598 in 2016 and tax benefit of \$990 in 2015) Amortization of prior service costs and net gains or losses (net of tax of \$2,066 in 2016 and	June 30, 2016 \$10,690 23,648 1,017	2015 \$10,464 (29,096 (1,641)
Other comprehensive income (loss): Foreign currency translation adjustment (net of tax benefit of \$230 in 2016 and tax benefit of \$1,384 in 2015) Derivative financial instruments adjustment (net of tax of \$598 in 2016 and tax benefit of \$990 in 2015) Amortization of prior service costs and net gains or losses (net of tax of \$2,066 in 2016 and \$2,924 in 2015)	June 30, 2016 \$10,690 23,648 1,017 4,607 29,272	2015 \$10,464 (29,096 (1,641 5,045))

Tredegar Corporation Consolidated Statements of (In Thousands) (Unaudited)	Cash Flo	DWS						
	Six Months Ended June 30, 2016 2015							
Cash flows from operating activities:	2010			2015				
Net income Adjustments for noncash items:	\$	10,690		\$	10,464			
Depreciation	13,847			15,872				
Amortization of intangibles	1,946			2,123				
Deferred income taxes	(3,563)	(3,990)		
Accrued pension and post-retirement benefits Gain on investment	5,759			6,258				
accounted for under the fair value method	(1,100)	—				
Loss on asset impairments and divestitures Changes in assets and liabilities, net of effects of acquisitions and	339			_				
divestitures:								
Accounts and other								
receivables	(4,278)	(3,627)		
Inventories	1,490			(2,956)		
Income taxes			`	-		, ,		
recoverable/payable	(1,099)	(3,046)		
Prepaid expenses and other	(737)	(847)		
Accounts payable and	(5,554)	(3,938)		
accrued expenses Other, net	405			3,050				
Net cash provided by	18,145			19,363				
operating activities Cash flows from investing activities:	-, -			-)				
Capital expenditures	(19,018)	(14,358)		
Proceeds from the sale of assets and other	1,104			585				
Net cash used in investing activities Cash flows from financing	(17,914)	(13,773)		
activities:	28 500			50.000				
Borrowings Debt principal payments	28,500 (38,500)	59,000 (61,250)		
Dividends paid	(7,213))	(6,536)		
I III	(.,		/	(-)		,		

Debt financing costs Proceeds from exercise of stock options and other	(2,508)	(78 2,794)
Net cash used in financing activities	(19,721)	(6,070)
Effect of exchange rate changes on cash	2,831			(2,171)
Decrease in cash and cash equivalents	(16,659	1)	(2,651)
Cash and cash equivalents at beginning of period	44,156			50,056		
Cash and cash equivalents at end of period	\$	27,497		\$	47,405	

See accompanying notes to financial statements.

Tredegar Corporation Consolidated Statement of Shareholders' Equity (In Thousands, Except Share and Per Share Data) (Unaudited)

				Accumulated Other Comprehensive Income (Loss)				
			Trust for	comprehen	Gain	Pension &		
	Common	Retained	Savings	Foreign	(Loss) on		Total	
	Stock	Earnings		Currency Translation	Derivative Financial	Post-retireme	nSharehold Equity	ers
			Plan	Tunsiation	Instrumen	tsAdjust.	Equity	
Balance at January 1, 2016	\$29,467	\$453,467	\$(1,467)	\$(112,807)	\$ (373)	\$ (95,539)	\$272,748	
Net income		10,690		—	—		10,690	
Other comprehensive income (loss):								
Foreign currency translation								
adjustment (net of tax benefit of	_			23,648		_	23,648	
\$230) Derivative financial instruments								
adjustment (net of tax of \$598)	_	_	_	_	1,017	_	1,017	
Amortization of prior service								
costs and net gains or losses (net	—	—				4,607	4,607	
of tax of \$2,066) Cash dividends declared (\$0.22								
per share)		(7,213)				_	(7,213)
Stock-based compensation expense	766	_	_	_	_	_	766	
Issued upon exercise of stock options & other	(573)	_	_	_	_	_	(573)
Tredegar common stock								
purchased by trust for savings		15	(15)			—		
restoration plan Balance at June 30, 2016 See accompanying notes to finan	-	\$456,959 ents.	\$(1,482)	\$(89,159)	\$ 644	\$ (90,932)	\$ 305,690	

TREDEGAR CORPORATION NOTES TO THE CONSOLIDATED INTERIM FINANCIAL STATEMENTS (Unaudited)

In the opinion of management, the accompanying consolidated financial statements of Tredegar Corporation and its subsidiaries ("Tredegar," "the Company," "we," "us" or "our") contain all adjustments necessary to state fairly, in all materia respects, Tredegar's consolidated financial position as of June 30, 2016, the consolidated results of operations for the three and six months ended June 30, 2016 and 2015, the consolidated cash flows for the six months ended June 30, 2016 and 2015, and the consolidated changes in shareholders' equity for the six months ended June 30, 2016. All such adjustments, unless otherwise detailed in the notes to the consolidated interim financial statements, are deemed 1. to be of a normal, recurring nature. The financial position data as of December 31, 2015 that is included herein was derived from the audited consolidated financial statements provided in the Company's Annual Report on Form

derived from the audited consolidated financial statements provided in the Company's Annual Report on Form 10-K/A for the year ended December 31, 2015 ("2015 Form 10-K") but does not include all disclosures required by United States generally accepted accounting principles ("GAAP"). These financial statements should be read in conjunction with the consolidated financial statements and related notes included in the Company's 2015 Form 10-K. The results of operations for the three and six months ended June 30, 2016, are not necessarily indicative of the results to be expected for the full year.

Plant shutdowns, asset impairments, restructurings and other charges are shown in the net sales and operating profit

2. by segment table in Note 9, and unless otherwise noted below, are also included in "Asset impairments and costs associated with exit and disposal activities, net of adjustments" in the consolidated statements of income.
Plant shutdowns, asset impairments, restructurings and other charges in the second quarter of 2016 include:
Pretax charges of \$1.4 million associated with the consolidation of domestic PE Films' manufacturing facilities, which includes severance and other employee-related costs of \$0.4 million, asset impairments of \$0.1 million, accelerated depreciation of \$0.1 million (included in "Cost of goods sold" in the consolidated statements of income) and other facility consolidation-related expenses of \$0.8 million (\$0.7 million is included in "Cost of goods sold" in the consolidated statements of income);

Pretax charges of \$0.6 million related to an explosion that occurred in the second quarter of 2016 at the aluminum extrusions manufacturing facility in Newnan, Georgia (included in "Selling, general and administrative expense" in the consolidated statements of income);

Pretax charges of \$15,000 for severance and other employee-related costs associated with restructurings in PE Films; and

Pretax charges of \$8,000 associated with the shutdown of the aluminum extrusions manufacturing facility in Kentland, Indiana.

Plant shutdowns, asset impairments, restructurings and other charges in the first six months of 2016 include: Pretax charges of \$2.5 million associated with the consolidation of domestic PE Films' manufacturing facilities, which includes severance and other employee-related costs of \$0.7 million, asset impairments of \$0.3 million, accelerated depreciation of \$0.2 million (included in "Cost of goods sold" in the consolidated statements of income) and other facility consolidation-related expenses of \$1.3 million (\$1.1 million is included in "Cost of goods sold" in the consolidated statements of income);

Pretax charges of \$0.6 million related to an explosion that occurred in the second quarter of 2016 at the aluminum extrusions manufacturing facility in Newnan, Georgia (included in "Selling, general and administrative expense" in the consolidated statements of income);

Pretax charges of \$0.4 million associated with a non-recurring business development project (included in "Selling, general and administrative expense" in the consolidated statements of income and "Corporate expenses, net" in the statement of net sales and operating profit by segment);

Pretax charges of \$23,000 for severance and other employee-related costs associated with restructurings in PE Films; and

Pretax charges of \$15,000 associated with the shutdown of the aluminum extrusions manufacturing facility in Kentland, Indiana.

Plant shutdowns, asset impairments, restructurings and other charges in the second quarter of 2015 include:

- Pretax charges of \$3.9 million (included in "Selling, general and administrative expense" in the consolidated statements of income and "Corporate expenses, net" in the statement of net sales and operating profit by segment included in Note 9) for severance and other employee-related costs associated with the resignation
 - of the Company's former chief executive and chief financial officers;

Pretax adjustment of \$0.3 million for severance and other employee-related costs associated with restructurings in Flexible Packaging Films; and

Pretax charges of \$18,000 associated with the shutdown of the aluminum extrusions manufacturing facility in Kentland, Indiana.

Plant shutdowns, asset impairments, restructurings and other charges in the first six months of 2015 include:

- Pretax charges of \$3.9 million (included in "Selling, general and administrative expense" in the consolidated statements of income and "Corporate expenses, net" in the statement of net sales and operating profit by
- segment included in Note 9) for severance and other employee-related costs associated with the resignation of the Company's former chief executive and chief financial officers;

Pretax charge of \$0.2 million for severance and other employee-related costs associated with restructurings in Flexible Packaging Films; and

Pretax charges of \$33,000 associated with the shutdown of the aluminum extrusions manufacturing facility in Kentland, Indiana.

Results in the second quarter and first six months of 2016 include an unrealized gain on the Company's investment in kaleo, Inc ("kaléo"), which is accounted for under the fair value method (included in "Other income (expense), net" in the consolidated statements of income), of \$0.3 million (\$0.2 million after taxes) and \$1.1 million (\$0.8 million after taxes), respectively (none in the first six months of 2015). See Note 6 for additional information on investments. A reconciliation of the beginning and ending balances of accrued expenses associated with exit and disposal activities and charges associated with asset impairments and reported as "Asset impairments and costs associated with exit and disposal activities, net of adjustments" in the consolidated statements of income for the six months ended June 30, 2016 is as follows:

(In Thousands)	Severance	Asset Impairments	Other (a)	Total
Balance at January 1, 2016	\$ 1,462	\$ _	\$ 405	\$1,867
Changes in 2016:				
Charges	683	339	1,481	2,503
Cash spent	(707)		(1,317)	(2,024)
Charges against assets		(339)	(217)	(556)
Balance at June 30, 2016	\$ 1,438	\$ —	\$ 352	\$1,790
	•1•7	1.1 1 .	1 .	• . 1

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(a) Other includes other facility consolidation-related costs associated with the consolidation of North American PE Films manufacturing facilities and other shutdown-related costs associated with the shutdown of the Company's aluminum extrusions manufacturing facility in Kentland, Indiana.

On July 7, 2015, the Company announced its intention to consolidate its domestic production for PE Films by restructuring the operations in its manufacturing facility in Lake Zurich, Illinois. Efforts to transition domestic production from the Lake Zurich manufacturing facility will require various machinery upgrades and equipment transfers to its other manufacturing facilities. Given PE Films' focus on maintaining product quality and customer satisfaction, the Company anticipates that these activities will be completed in the middle of 2017. Total pre-tax cash expenditures associated with restructuring the Lake Zurich manufacturing facility are expected to be approximately \$16-17 million over this period, and once complete, annual pre-tax cash cost savings are expected to be approximately \$5-6 million.

The Company expects to recognize costs associated with the exit and disposal activities of approximately \$5-6 million over the project period. Exit and disposal costs include severance charges and other employee-related expenses arising from the termination of employees of approximately \$3-4 million and equipment transfers and other facility consolidation-related costs of approximately \$2 million. During the same period of time, operating expenses will include the acceleration of approximately \$3 million of non-cash depreciation expense for certain machinery and equipment at the Lake Zurich manufacturing facility. Total expenses associated with the North American facility consolidation project were \$1.4 million and \$2.5 million in the second quarter and first six months of 2016, respectively (\$0.6 million and \$1.2 million, respectively, included in "Asset impairments and costs associated with exit and disposal activities" and \$0.8 million and \$1.3 million, respectively, included in "Cost of goods sold" in the consolidated statement of income). Total expenses since the inception of the project were \$4.7 million.

Total estimated cash expenditures of \$16-17 million over the project period include the following: Cash outlays associated with previously discussed exit and disposal expenses of approximately \$5 million, including

additional operating expenses of approximately \$1 million associated with customer product qualifications on upgraded and transferred production lines;

Capital expenditures associated with equipment upgrades at other PE Films manufacturing facilities in the U.S. of approximately \$11 million; and

Cash incentives of approximately \$1 million in connection with meeting safety and quality standards while production ramps down at the Lake Zurich manufacturing facility.

Cash expenditures for the North American facility consolidation project were \$3.6 million and \$5.8 million in the second quarter and first six months of 2016, respectively, which includes capital expenditures of \$2.8 million and \$4.5 million, respectively. Total cash expenditures since the inception of the project were \$9.4 million, which includes \$7.4 million for capital expenditures.

3. The components of inventories are as follows:

June 30, December 31, $(In_{016} 2015$ Thousands) Finished 313,935goods Wtot/-544-pr0/2±49 Raw 515 22,149 Materials Stores, supplies 22,149Stores, supplies 19,992and other T&ta6,680 \$ 65,325

Basic earnings per share is computed by dividing net income by the weighted average number of shares of common 4. stock outstanding. Diluted earnings per share is computed by dividing net income by the weighted average common and potentially dilutive common equivalent shares outstanding, determined as follows:

1 · · · · · · · · · · · · · · · · · · ·	Three M	onths	Six Mo	nths
	Ended		Ended	
	June 30,		June 30),
(In Thousands)	2016 2	2015	2016	2015
Weighted average shares outstanding used to compute basic earnings per share	32,716 3	32,609	32,685	32,546

Incremental dilutive shares attributable to stock options and restricted stock Shares used to compute diluted earnings per share

Incremental shares attributable to stock options and restricted stock are computed under the treasury stock method using the average market price during the related period. For the three and six months ended June 30, 2016, average out-of-the-money options to purchase shares that were excluded from the calculation of incremental shares attributable to stock options and restricted stock were 673,882 and 717,955, respectively. For the three and six months ended June 30, 2015, average out-of-the-money options to purchase shares that were excluded from the calculation of incremental shares attributable to stock options and restricted stock were 327,697 and 356,228, respectively.

5. The following table summarizes the after-tax changes in accumulated other comprehensive income (loss) for the six months ended June 30, 2016:

(In Thousands)	Foreign currency translation adjustment	Gain (loss) of derivative financial instruments	Pension and other post-retiremen benefit adjustments	ıt Total
Beginning balance, January 1, 2016	\$(112,807)	\$ (373)	\$ (95,539)	\$(208,719)
Other comprehensive income (loss) before reclassifications	23,648	86		23,734
Amounts reclassified from accumulated other comprehensive income (loss)		931	4,607	5,538
Net other comprehensive income (loss) - current period	23,648	1,017	4,607	29,272
Ending balance, June 30, 2016	\$(89,159)	\$ 644	\$ (90,932)	\$(179,447)

The following table summarizes the after-tax changes in accumulated other comprehensive income (loss) for the six months ended June 30, 2015:

(In Thousands)

Pension Foreign Gain (loss)and currencyderivative other translationancial post-retirement adjustmentstrumentsenefit adjustments

Lien means, with respect to any asset, any mortgage, deed of trust, lien (statutory or other), pledge, lease, easement, restriction, covenant, charge, security interest or other encumbrance of any kind or nature in respect of such asset, whether or not filed, recorded or otherwise perfected under applicable law, including any conditional sale or other title retention agreement.

Moody s means Moody s Investors Service, Inc., and its successors.

Net Available Proceeds means, with respect to any Asset Sale, the proceeds thereof in the form of cash or Cash Equivalents received by the Issuer or any of its Restricted Subsidiaries from such Asset Sale, net of:

(1) brokerage commissions and other fees and expenses (including fees, discounts and expenses of legal counsel, accountants and investment banks, consultants and placement agents) of such Asset Sale;

(2) provisions for taxes payable (including any withholding or other taxes paid or reasonably estimated to be payable in connection with the transfer to the Issuer of such proceeds from any Restricted Subsidiary that received such proceeds) as a result of such Asset Sale (after taking into account any available tax credits or deductions and any tax sharing arrangements);

(3) amounts required to be paid to any Person (other than the Issuer or any Restricted Subsidiary) owning a beneficial interest in the assets subject to the Asset Sale or having a Lien thereon;

(4) payments of unassumed liabilities (not constituting Indebtedness) relating to the assets sold at the time of, or within 30 days after the date of, such Asset Sale; and

(5) appropriate amounts to be provided by the Issuer or any Restricted Subsidiary, as the case may be, as a reserve required in accordance with GAAP against any adjustment in the sale price of such asset or assets or liabilities associated with such Asset Sale and retained by the Issuer or any Restricted Subsidiary, as the case may be, after such Asset Sale, including pensions and other post-employment benefit liabilities, liabilities related to environmental matters and liabilities under any indemnification obligations associated with such Asset Sale; *provided, however*, that any amounts remaining after adjustments, revaluations or liquidations of such reserves shall constitute Net Available Proceeds.

Non-Recourse Debt means Indebtedness of an Unrestricted Subsidiary:

(1) as to which neither the Issuer nor any Restricted Subsidiary (a) provides credit support of any kind (including any undertaking, agreement or instrument that would constitute Indebtedness), except for Customary Recourse Exceptions, (b) is directly or indirectly liable as a guarantor or otherwise, or (c) constitutes the lender; and

(2) no default with respect to which (including any rights that the holders thereof may have to take enforcement action against an Unrestricted Subsidiary) would permit upon notice, lapse of time or both any holder of any other Indebtedness of the Issuer or any Restricted Subsidiary to declare a default on the other Indebtedness or cause the payment thereof to be accelerated or payable prior to its Stated Maturity.

Obligation means any principal, interest, penalties, fees, indemnification, reimbursements, costs, expenses, damages and other liabilities payable under the documentation governing any Indebtedness.

Offering Memorandum means the Issuer's offering memorandum, dated September 27, 2013, relating to the offer and sale of certain of the Notes.

Officer means any of the following of the Issuer or any Guarantor: the Chairman of the Board of Directors, the Chief Executive Officer, the Chief Financial Officer, the President, any Vice President, the Treasurer or the Secretary.

Officers Certificate means a certificate signed by two Officers.

Opinion of Counsel means a written opinion from legal counsel acceptable to the Trustee. The counsel may be an employee of or counsel to the Issuer or the Trustee.

Pari Passu Indebtedness means any Indebtedness of the Issuer or any Guarantor that is not Subordinated Indebtedness.

Permitted Business means the businesses engaged in by the Issuer and its Subsidiaries on the Issue Date as described in the Offering Memorandum and businesses that are reasonably related, incidental or ancillary thereto or reasonable extensions thereof.

Permitted Holder means SCF-V, L.P., SCF-VI, L.P., SCF-VII, L.P., SCF 2012A, L.P. and SCF 2012B, L.P. and any other investment fund or vehicle managed or controlled by the foregoing and in each case their respective controlling Affiliates.

Permitted Indebtedness has the meaning set forth in the second paragraph of the covenant described under Certain Covenants Limitation on Additional Indebtedness.

Permitted Investment means:

(1) Investments by the Issuer or any Restricted Subsidiary in (a) any Restricted Subsidiary or (b) any Person that will become immediately after such Investment a Restricted Subsidiary or that will merge or consolidate into the Issuer or any Restricted Subsidiary and any Investment held by any such Person at such time that was not incurred in contemplation of such acquisition, merger or consolidation;

(2) Investments in the Issuer by any Restricted Subsidiary;

(3) loans and advances to directors, employees and officers of the Issuer and its Restricted Subsidiaries (i) in the ordinary course of business (including payroll, travel and entertainment related advances) (other than any loans or advances to any director or executive officer (or equivalent thereof) that would be in violation of Section 402 of the Sarbanes Oxley Act) and (ii) to purchase Equity Interests of the Issuer not in excess of \$2.5 million in the aggregate outstanding at any one time;

(4) Hedging Obligations entered into in the ordinary course of business for bona fide hedging purposes of the Issuer or any Restricted Subsidiary not for the purpose of speculation;

(5) Investments in cash and Cash Equivalents;

(6) receivables owing to the Issuer or any Restricted Subsidiary if created or acquired in the ordinary course of business and payable or dischargeable in accordance with customary trade terms; provided, however, that such trade terms may include such concessionary trade terms as the Issuer or any such Restricted Subsidiary deems reasonable under the circumstances;

(7) Investments in securities of trade creditors or customers received pursuant to any plan of reorganization or similar arrangement upon the bankruptcy or insolvency of such trade creditors or customers or received in compromise or resolution of litigation, arbitration or other disputes with such parties;

(8) Investments made by the Issuer or any Restricted Subsidiary as a result of consideration received in connection with an Asset Sale made in compliance with the covenant described under Certain Covenants Limitation on Asset Sales ;

(9) lease, utility and other similar deposits in the ordinary course of business;

(10) stock, obligations or securities received in settlement of debts created in the ordinary course of business and owing to the Issuer or any Restricted Subsidiary or in satisfaction of judgments;

(11) Permitted Joint Venture Investments made by the Issuer or any of its Restricted Subsidiaries, in an aggregate amount (measured on the date each such Investment was made and without giving effect to subsequent changes in value), when taken together with all other Investments made pursuant to this clause (11) and then outstanding, that does not exceed the greater of (a) \$100.0 million or (b) 10.0% of the Issuer s Consolidated Tangible Assets determined at the time of investment;

(12) guarantees of Indebtedness of the Issuer or any of its Restricted Subsidiaries permitted in accordance with Certain Covenants Limitation on Additional Indebtedness ;

(13) repurchases of, or other Investments in the Notes;

(14) advances or extensions of credit in the nature of accounts receivable arising from the sale or lease of goods or services, the leasing of equipment or the licensing of property in the ordinary course of business and payable or dischargeable in accordance with customary trade terms; *provided* that such trade terms may include such concessionary trade terms as the Issuer or the applicable Restricted Subsidiary deems reasonable under the circumstances;

(15) Investments made pursuant to commitments in effect on the Issue Date;

(16) Investments the payment for which consists of Equity Interests (exclusive of Disqualified Equity Interests) of the Issuer; *provided, however*, that such Equity Interests will not increase the amount available for Restricted Payments under the Restricted Payments Basket;

(17) other Investments in any Person having an aggregate Fair Market Value (measured on the date each such Investment was made and without giving effect to subsequent changes in value) that, when taken together with all other Investments made pursuant to this clause (17) since the Issue Date and then outstanding, do not exceed the greater of (a) \$75.0 million or (b) 7% of the Issuer s Consolidated Tangible Assets determined at the time of investment; and

(18) performance guarantees of any trade or non-financial operating contract (other than such contract that itself constitutes Indebtedness) in the ordinary course of business.

In determining whether any Investment is a Permitted Investment, the Issuer may allocate or reallocate all or any portion of an Investment among the clauses of this definition and any of the provisions of the covenant described under the caption

Certain Covenants Limitation on Restricted Payments.

Permitted Joint Venture Investment means, with respect to an Investment by any specified Person, an Investment by such specified Person in any other Person engaged in a Permitted Business (a) in which the Person has significant involvement in the day to day operations and management or veto power over significant management decisions or board or management committee representation and (b) of which at least 20.0% of the outstanding Equity Interests of such other Person is at the time owned directly or indirectly by the specified Person.

Permitted Liens means the following types of Liens:

(1) Liens for taxes, assessments or governmental charges or levies not yet due and payable or delinquent or that are being contested in good faith by appropriate proceedings; *provided* that adequate reserves with respect thereto are maintained on the books of the Issuer or its Restricted Subsidiaries, as the case may be, in conformity with GAAP;

(2) Liens in respect of property of the Issuer or any Restricted Subsidiary imposed by law or contract, which were not incurred or created to secure Indebtedness for borrowed money, such as carriers , warehousemen s, materialmen s, landlords , workmen s, suppliers , repairmen s and mechanics Liens and other similar Liens arising in the ordinary course of business, and which do not in the aggregate materially detract from the value of the property of the Issuer or its Restricted Subsidiaries, taken as a whole, and do not materially impair the use thereof in the operation of the business of the Issuer and its Restricted Subsidiaries, taken as a whole;

(3) pledges or deposits made in connection therewith in the ordinary course of business in connection with workers compensation, unemployment insurance, road transportation and other types of social security regulations;

(4) Liens (i) incurred in the ordinary course of business to secure the performance of tenders, bids, trade contracts, stay and customs bonds, leases, statutory obligations, surety and appeal bonds, statutory bonds, government contracts, performance and return money bonds and other similar obligations (exclusive of obligations for the payment of borrowed money) or (ii) incurred in the ordinary course of business to secure liability for premiums to insurance carriers;

(5) Liens upon specific items of inventory or other goods and proceeds of any Person securing such Person s obligations in respect of bankers acceptances issued or created for the account of such Person to facilitate the purchase, shipment or storage of such inventory or other goods;

(6) Liens arising out of judgments or awards not resulting in a Default or an Event of Default so long as such Lien is adequately bonded and any appropriate legal proceedings which may have been duly initiated for the review of such judgment have not been finally terminated or the period within which such proceedings may be initiated has not expired;

(7) easements, rights of way, restrictions (including zoning restrictions), covenants, encroachments, protrusions and other similar charges or encumbrances, and minor title deficiencies on or with respect to any Real Property, in each case whether now or hereafter in existence, not (i) securing Indebtedness and (ii) in the aggregate materially interfering with the conduct of the business of the Issuer and its Restricted Subsidiaries and not materially impairing the use of such Real Property in such business;

(8) Liens securing reimbursement obligations with respect to commercial letters of credit which encumber documents and other assets relating to such letters of credit and products and proceeds thereof;

(9) Liens encumbering deposits made to secure obligations arising from statutory, regulatory, contractual or warranty requirements of the Issuer or any Restricted Subsidiary, including rights of offset and setoff;

(10) bankers Liens, rights of setoff and other similar Liens existing solely with respect to cash and Cash Equivalents on deposit in one or more accounts maintained by the Issuer or any Restricted Subsidiary, in each case granted in the ordinary course of business in favor of the bank or banks with which such accounts are maintained, securing amounts owing to such bank with respect to cash management and operating account arrangements, including those involving pooled accounts and netting arrangements;

(11) any interest or title of a lessor under any lease entered into by the Issuer or any Restricted Subsidiary in accordance with the Indenture;

(12) the filing of UCC financing statements solely as a precautionary measure in connection with operating leases, consignments of goods or transfers of accounts, in each case to the extent not securing performance of a payment or other obligation;

(13) Liens securing all of the Notes and Liens securing any Guarantee;

(14) Liens securing Hedging Obligations entered into for bona fide hedging purposes of the Issuer or any Restricted Subsidiary not for the purpose of speculation;

(15) Liens securing Specified Cash Management Agreements entered into in the ordinary course of business;

(16) Liens in favor of the Issuer or a Guarantor;

(17) Liens securing Indebtedness under Credit Facilities incurred and then outstanding pursuant to clause (1) of the second paragraph of Certain Covenants Limitation on Additional Indebtedness ;

(18) Liens arising pursuant to Purchase Money Indebtedness; *provided* that (i) the Indebtedness secured by any such Lien (including refinancings thereof) does not exceed 100.0% of the cost of the property being acquired or leased at the time of the incurrence of such Indebtedness and (ii) any such Liens attach only to the property being financed pursuant to such Purchase Money Indebtedness (plus improvements, accessions, proceeds, replacements or dividends or distributions in respect thereof) and do not encumber any other property of the Issuer or any Restricted Subsidiary.

(19) Liens securing Acquired Indebtedness permitted to be incurred under the Indenture; *provided* that such Indebtedness was not incurred in connection with, or in contemplation of, such Person becoming a Restricted Subsidiary or being acquired or merged into the Issuer or a Restricted Subsidiary of the Issuer and the Liens do not extend to assets not subject to such Lien at the time of acquisition (plus improvements, accessions, proceeds, replacements or dividends or distributions in respect thereof);

(20) Liens on property of a Person existing at the time such Person is acquired or amalgamated or merged with or into or consolidated with the Issuer or any Restricted Subsidiary (and not created in anticipation or contemplation thereof); *provided* that such Liens do not extend to property not subject to such Liens at the time of acquisition (plus improvements, accessions, proceeds, replacements or dividends or distributions in respect thereof);

(21) Liens on and pledges of the Equity Interests of any Unrestricted Subsidiary or any Joint Venture owned by the Issuer or any Restricted Subsidiary of the Issuer to the extent securing Non-Recourse Debt or other Indebtedness of such Unrestricted Subsidiary or Joint Venture;

(22) Liens arising from the deposit of funds or securities in trust for the purpose of decreasing or defeasing Indebtedness so long as such deposit of funds or securities

and such decreasing or defeasing of Indebtedness are permitted under the covenant described under the caption Certain Covenants Limitation on Additional Indebtedness ;

(23) licenses of Intellectual Property granted by the Issuer or any Restricted Subsidiary in the ordinary course of business and not interfering in any material respect with the ordinary conduct of the business of the Issuer or such Restricted Subsidiary;

(24) Liens arising out of conditional sale, title retention, consignment or similar arrangements for the sale of goods entered into by the Issuer or any Restricted Subsidiary in the ordinary course of business;

(25) Liens in favor of the Trustee as provided for in the Indenture on money or property held or collected by the Trustee in its capacity as Trustee;

(26) Liens on assets of any Foreign Restricted Subsidiary to secure Indebtedness of such Foreign Restricted Subsidiary which Indebtedness is permitted by the Indenture;

(27) Liens existing on the Issue Date (other than Liens securing the Credit Facilities);

(28) other Liens with respect to obligations which do not in the aggregate exceed at any time outstanding the greater of (a) \$75.0 million or (b) 7% of the Issuer s Consolidated Tangible Assets determined at the time of incurrence of such obligation; and

(29) any Lien renewing, extending, refinancing or refunding a Lien permitted by clauses (13), (18), (19), (20) and (27) above and this clause (29); *provided* that such Liens do not extend to any additional assets (other than improvements, accessions, proceeds, replacements or dividends or distributions in respect thereof) and the amount of such Indebtedness is not increased except as necessary to pay premiums or expenses incurred in connection with such refinancing.

Person means any individual, corporation, partnership, limited liability company, joint venture, incorporated or unincorporated association, joint-stock company, trust, mutual fund trust, unincorporated organization or government or other agency or political subdivision thereof or other legal entity of any kind.

Plan of Liquidation with respect to any Person, means a plan that provides for, contemplates or the effectuation of which is preceded or accompanied by (whether or not substantially contemporaneously, in phases or otherwise): (1) the sale, lease, conveyance or other disposition of all or substantially all of the assets of such Person otherwise than as an entirety or substantially as an entirety; and (2) the distribution of all or substantially all of the proceeds of such sale, lease, conveyance or other disposition and all or substantially all of the remaining assets of such Person to holders of Equity Interests of such Person.

Preferred Stock means, with respect to any Person, any and all preferred or preference stock or other Equity Interests (however designated) of such Person whether now outstanding or issued after the Issue Date that is preferred as to the payment of dividends upon liquidation, dissolution or winding up.

principal means, with respect to the Notes, the principal of, and premium, if any, on the Notes.

Purchase Money Indebtedness means Indebtedness, including Capitalized Lease Obligations, of the Issuer or any Restricted Subsidiary incurred for the purpose of financing all or any part of the purchase price of property, plant or equipment used in the business of the Issuer or any Restricted Subsidiary or the cost of installation, construction or improvement thereof; *provided, however*, that (except in the case of Capitalized Lease Obligations) the amount of such Indebtedness shall not exceed

such purchase price or cost.

Qualified Equity Interests of any Person means Equity Interests of such Person other than Disqualified Equity Interests; provided that such Equity Interests shall not be deemed Qualified Equity Interests to the extent sold or owed to a Subsidiary of such Person or financed, directly or indirectly, using funds (1) borrowed from such Person or any Subsidiary of such Person until and to the extent such borrowing is repaid or (2) contributed, extended, guaranteed or advanced by such Person or any Subsidiary of such Person (including, without limitation, in respect of any employee stock ownership or benefit plan). Unless otherwise specified, Qualified Equity Interests refer to Qualified Equity Interests of the Issuer.

Qualified Equity Offering means the issuance and sale of Qualified Equity Interests of the Issuer (or any direct or indirect parent of the Issuer to the extent the net proceeds therefrom are contributed to the common equity capital of the Issuer or used to purchase Qualified Equity Interests of the Issuer), other than (a) any issuance pursuant to employee benefit plans or otherwise in compensation to officers, directors, trustees or

employees, or (b) public offerings with respect to the Issuer s Qualified Equity Interests (or options, warrants or rights with respect thereto) registered on Form S-4 or S-8.

Rating Agencies means Moody s and S&P.

Rating Category means:

(1) with respect to S&P, any of the following categories: AAA, AA, A, BBB, BB, B, CCC, CC, C and D (or equivalent successor categories); and

(2) with respect to Moody s, any of the following categories: Aaa, Aa, A, Baa, Ba, B, Caa, Ca, C and D (or equivalent successor categories).

Rating Decline means a decrease in the rating of the notes by either Moody s or S&P by one or more gradations (including gradations within Rating Categories as well as between Rating Categories). In determining whether the rating of the notes has decreased by one or more gradations, gradations within Rating Categories, namely + or for S&P, and 1, 2, and 3 for Moody s, will be taken into account; for example, in the case of S&P, a rating decline either from BB+ to BB or BB- to B+ will constitute a decrease of one gradation.

Real Property means, collectively, all right, title and interest (including any leasehold estate) in and to any and all parcels of or interests in real property owned, leased or operated by any Person, whether by lease, license or other means, together with, in each case, all easements, hereditaments and appurtenances relating thereto, all improvements and appurtenant fixtures and equipment, all general intangibles and contract rights and other property and rights incidental to the ownership, lease or operation thereof.

Redesignation has the meaning given to such term in the covenant described under Certain Covenants Limitation on Designation of Unrestricted Subsidiaries.

refinance means to refinance, repay, prepay, replace, renew or refund.

Refinancing Indebtedness means Indebtedness of the Issuer or a Restricted Subsidiary incurred in exchange for, or the proceeds of which are used to redeem, refinance, replace, defease, discharge, refund or otherwise retire for value, in whole or in part, any Indebtedness of the Issuer or any Restricted Subsidiary (the Refinanced Indebtedness); *provided* that:

(1) the principal amount (or accreted value, in the case of Indebtedness issued at a discount) of the Refinancing Indebtedness does not exceed the principal amount of the Refinanced Indebtedness plus the amount of accrued and unpaid interest on the Refinanced Indebtedness, any premium paid to the holders of the Refinanced Indebtedness and reasonable expenses incurred in connection with the incurrence of the Refinancing Indebtedness;

(2) the obligor of the Refinancing Indebtedness does not include any Person (other than the Issuer or any Guarantor) that is not an obligor of the Refinanced Indebtedness;

(3) if the Refinanced Indebtedness was subordinated in right of payment to the Notes or the Guarantees, as the case may be, then such Refinancing Indebtedness, by its terms, is subordinate in right of payment to the Notes or the Guarantees, as the case may be, at least to the same extent as the Refinanced Indebtedness;

(4) the Refinancing Indebtedness has a Stated Maturity either (a) no earlier than the Refinanced Indebtedness being repaid or amended or (b) no earlier than 91 days after the maturity date of the Notes;

(5) the portion, if any, of the Refinancing Indebtedness that is scheduled to mature on or prior to the maturity date of the Notes has a Weighted Average Life to Maturity at the time such Refinancing Indebtedness is

incurred that is equal to or greater than the Weighted Average Life to Maturity of the portion of the Refinanced Indebtedness being repaid that is scheduled to mature on or prior to the maturity date of the Notes; and

(6) the proceeds of the Refinancing Indebtedness shall be used substantially concurrently with the incurrence thereof to redeem, refinance, replace, defease, discharge, refund or otherwise retire for value the Refinanced Indebtedness, unless the Refinanced Indebtedness is not then due and is not redeemable or prepayable at the option of the obligor thereof or is redeemable or prepayable only with notice, in which case such proceeds shall be held until the Refinanced Indebtedness becomes due or redeemable or prepayable or such notice period lapses and then shall be used to refinance the Refinanced Indebtedness; *provided* that in any event the Refinanced Indebtedness shall be redeemed, refinanced, replaced, defeased, discharged, refunded or otherwise retired for value within one year of the incurrence of the Refinancing Indebtedness.

Registration Rights Agreement means (i) the Registration Rights Agreement dated as of the Issue Date among the Issuer, the Guarantors and the initial purchasers of the Notes issued on the Issue Date, together with any joinder agreement executed thereafter by the Guarantors and (ii) any other registration rights agreement entered into in connection with an issuance of Additional Notes in a private offering after the Issue Date.

Restricted Payment means any of the following:

(1) the declaration or payment of any dividend or any other distribution (whether made in cash, securities or other property) on or in respect of Equity Interests of the Issuer or any Restricted Subsidiary or any payment made to the direct or indirect holders (in their capacities as such) of Equity Interests of the Issuer or any Restricted Subsidiary, including, without limitation, any payment in connection with any merger or consolidation involving the Issuer or any of its Restricted Subsidiaries but excluding (a) dividends or distributions payable solely in Qualified Equity Interests or through accretion or accumulation of such dividends on such Equity Interests and (b) in the case of Restricted Subsidiaries, dividends or distributions payable to the Issuer or to a Restricted Subsidiary (and if such Restricted Subsidiary is not a Wholly- Owned Subsidiary, to its other holders of its Equity Interests on a pro rata basis);

(2) the purchase, redemption, defeasance or other acquisition or retirement for value of any Equity Interests of the Issuer or any direct or indirect parent of the Issuer held by Persons other than the Issuer or a Restricted Subsidiary (including, without limitation, any payment in connection with any merger or consolidation involving the Issuer);

(3) any Investment other than a Permitted Investment; or

(4) any principal payment on, purchase, redemption, defeasance, prepayment, decrease or other acquisition or retirement for value prior to any scheduled maturity

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or prior to any scheduled repayment of principal or sinking fund payment, as the case may be, in respect of Subordinated Indebtedness (other than any such payment made within one year of any such scheduled maturity or scheduled repayment or sinking fund payment and other than any Subordinated Indebtedness owed to and held by the Issuer or any Restricted Subsidiary permitted under clause (6) of the definition of Permitted Indebtedness).

Restricted Payments Basket has the meaning given to such term in the first paragraph of the covenant described under Certain Covenants Limitation on Restricted Payments.

Restricted Subsidiary means any Subsidiary other than an Unrestricted Subsidiary.

S&P means Standard & Poor s Ratings Services, a division of the McGraw-Hill Companies, Inc., and its successors.

SEC means the U.S. Securities and Exchange Commission.

Secretary s Certificate means a certificate signed by the Secretary of the Issuer. Securities Act means the U.S. Securities Act of 1933, as amended.

Significant Subsidiary means any Restricted Subsidiary that would be a significant subsidiary as defined in Rule 1-02 of Regulation S-X promulgated pursuant to the Securities Act as such Regulation was in effect on the Issue Date.

Specified Cash Management Agreements means any agreement providing for treasury, depositary, purchasing card or cash management services, including in connection with any automated clearing house transfers of funds or any similar transactions between the Issuer or any Restricted Subsidiary and any lender.

Stated Maturity means, with respect to any Indebtedness, the date specified in the agreement governing or certificate relating to such Indebtedness as the fixed date on which the final payment of principal of such Indebtedness is due and payable, including pursuant to any mandatory redemption provision, but shall not include any contingent obligations to repay, redeem or repurchase any such principal prior to the date originally scheduled for the payment thereof.

Subordinated Indebtedness means Indebtedness of the Issuer or any Guarantor that is expressly subordinated in right of payment to the Notes or the Guarantees, respectively.

Subsidiary means, with respect to any Person:

(1) any corporation, limited liability company, association, trust or other business entity of which more than 50.0% of the total voting power of the Equity Interests entitled (without regard to the occurrence of any contingency) to vote in the election of the Board of Directors thereof is at the time owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of such Person (or a combination thereof); and

(2) any partnership (a) the sole general partner or the managing general partner of which is such Person or a Subsidiary of such Person or (b) the only general partners of which are such Person or of one or more Subsidiaries of such Person (or any combination thereof).

Unless otherwise specified, Subsidiary refers to a Subsidiary of the Issuer.

Trust Indenture Act means the Trust Indenture Act of 1939, as amended.

United States or U.S. means the United States of America.

Unrestricted Subsidiary means (1) any Subsidiary that at the time of determination shall be designated an Unrestricted Subsidiary by the Board of Directors of the Issuer in accordance with the covenant described under Certain Covenants Limitation on Designation of Unrestricted Subsidiaries and (2) any Subsidiary of an Unrestricted Subsidiary. Notwithstanding the preceding, if at any time, any Unrestricted

Subsidiary would fail to meet the requirements as an Unrestricted Subsidiary described under Certain Covenants Limitation on Designation of Unrestricted Subsidiaries, it shall thereafter cease to be an Unrestricted Subsidiary for purposes of the Indenture.

U.S. Government Obligations means direct non-callable obligations of, or guaranteed by, the United States for the payment of which guarantee or obligations the full faith and credit of the United States is pledged.

Voting Stock with respect to any Person, means securities of any class of Equity Interests of such Person entitling the holders thereof (whether at all times or only so long as no senior class of stock or other relevant equity interest has voting power by reason of any contingency) to vote in the election of members of the Board of Directors of such Person.

Weighted Average Life to Maturity when applied to any Indebtedness at any date, means the number of years obtained by dividing (1) the sum of the products obtained by multiplying (a) the amount of each then remaining installment, sinking fund, serial maturity or other required payment of principal, including payment at Stated Maturity, in respect thereof by (b) the number of years (calculated to the nearest one-twelfth) that will elapse between such date and the making of such payment by (2) the then outstanding principal amount of such Indebtedness.

Wholly-Owned Subsidiary means a Restricted Subsidiary, all of the Equity Interests of which (other than directors qualifying shares) are owned by the Issuer or another Wholly-Owned Subsidiary.

Book-Entry, Delivery and Form

The exchange notes initially will be represented by one or more permanent notes in global form without interest coupons (collectively, the Global Notes). The Global Notes will be deposited upon issuance with the trustee as custodian for DTC and registered in the name of DTC or its nominee, in each case for credit to an account of a direct or indirect participant in DTC as described below.

The Global Notes may be transferred, in whole but not in part, only to another nominee of DTC or to a successor of DTC or its nominee. Beneficial interests in the Global Notes may not be exchanged for notes in certificated form except in the limited circumstances described below. See Exchange of Global Notes for Certificated Notes. Except in the limited circumstances described below, owners of beneficial interests in the Global Notes will not be entitled to receive physical delivery of notes in certificated form.

In addition, transfers of beneficial interests in the Global Notes will be subject to the applicable rules and procedures of DTC and its direct or indirect participants (including, if applicable, those of the Euroclear system (Euroclear) and Clearstream Banking, S.A. (Clearstream)), which may change from time to time.

Depository Procedures

The following description of the operations and procedures of DTC, Euroclear and Clearstream are provided solely as a matter of convenience. These operations and procedures are solely within the control of the respective settlement systems and are subject to changes by them. We take no responsibility for these operations and procedures and urge investors to contact the system or their participants directly to discuss these matters.

DTC has advised us that DTC is a limited-purpose trust company created to hold securities for its participating organizations (collectively, the Participants) and to facilitate the clearance and settlement of transactions in those securities between Participants through electronic book-entry changes in accounts of its Participants. The Participants include securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations. Access to DTC s system is also

available to other entities such as banks, brokers, dealers and trust companies that clear through or maintain a custodial relationship with a Participant, either directly or indirectly (collectively, the Indirect Participants). Persons (as defined in Description of the Notes) who are not Participants may beneficially own securities held by or on behalf of DTC only through the Participants or the Indirect Participants. The ownership interests in, and transfers of ownership interests in, each security held by or on behalf of DTC are recorded on the records of the Participants and Indirect Participants.

DTC has also advised us that, pursuant to procedures established by it:

(1) upon deposit of the Global Notes, DTC will credit the accounts of Participants with portions of the principal amount of the Global Notes; and

(2) ownership of these interests in the Global Notes will be shown on, and the transfer of ownership of these interests will be effected only through, records maintained by DTC (with respect to the Participants) or by the Participants and the Indirect Participants (with respect to other owners of beneficial interests in the Global Notes).

Investors in the Global Notes who are Participants in DTC s system may hold their interests therein directly through DTC. Investors in the Global Notes who are not Participants may hold their interests therein indirectly through organizations (including Euroclear and Clearstream) which are Participants in such system. Euroclear and Clearstream may hold interests in the Global Notes on behalf of their participants through customers securities accounts in their respective names on the books of their depositories, which are Euroclear Bank S.A., as operator of Euroclear, and Citibank, N.A., as operator of Clearstream. All interests in a Global Note, including those held through Euroclear or Clearstream, may be subject to the procedures and requirements of DTC. Those interests held through Euroclear or Clearstream may also be subject to the procedures and requirements of such systems. The laws of some states require that certain Persons take physical delivery in definitive form of securities that they own. Consequently, the ability to transfer beneficial interests in a Global Note to such Persons will be limited to that extent. Because DTC can act only on behalf of Participants, which in turn act on behalf of Indirect Participants, the ability of a Person having beneficial interests in a Global Note to pledge such interests to Persons that do not participate in the DTC system, or otherwise take actions in respect of such interests, may be affected by the lack of a physical certificate evidencing such interests.

Except as described below, owners of a beneficial interest in the Global Notes will not have notes registered in their names, will not receive physical delivery of notes in certificated form and will not be considered the registered owners or holders thereof under the indenture governing the Notes for any purpose.

Payments in respect of the principal of, and interest and premium, if any, on a Global Note registered in the name of DTC or its nominee will be payable to DTC in its capacity as the registered holder under the indenture governing the Notes. Under the terms of the Indenture governing the Notes, we, the guarantors and the trustee will treat the Persons in whose names the notes, including the Global Notes, are registered as the owners of the notes for the purpose of receiving payments and for all other purposes. Consequently, neither we, the guarantors, the trustee nor any of our respective agents has or will have any responsibility or liability for:

(1) any aspect of DTC s records or any Participant s or Indirect Participant s records relating to or payments made on account of beneficial ownership interest in the Global Notes or for maintaining, supervising or reviewing any of DTC s records or any Participant s or Indirect Participant s records relating to beneficial ownership interests in the Global Notes; or

(2) any other matter relating to the actions and practices of DTC or any of its Participants or Indirect Participants.

DTC has advised us that its current practice, upon receipt of any payment in respect of securities such as the notes (including principal and interest), is to credit the accounts of the relevant Participants with the payment on the payment date unless DTC has reason to believe it will not receive payment on such payment date. Each relevant Participant is credited with an amount proportionate to its beneficial

ownership of an interest in the principal amount of the relevant security as shown on the records of DTC. Payments by the Participants and the Indirect Participants to the beneficial owners of notes will be governed by standing instructions and customary practices and will be the responsibility of the Participants or the Indirect Participants and will not be the responsibility of DTC, the trustee or us. Neither we nor the trustee will be liable for any delay by DTC or any of its Participants in identifying the beneficial owners of the notes, and we and the trustee may conclusively rely on and will be protected in relying on instructions from DTC or its nominee for all purposes.

Transfers between Participants in DTC will be effected in accordance with DTC s procedures, and will be settled in same-day funds, and transfers between participants in Euroclear and Clearstream will be effected in accordance with their respective rules and operating procedures.

Crossmarket transfers between the Participants in DTC, on the one hand, and Euroclear or Clearstream participants, on the other hand, will be effected through DTC in accordance with DTC s rules on behalf of Euroclear or Clearstream, as the case may be, by its respective depositary; however, such cross-market

transactions will require delivery of instructions to Euroclear or Clearstream, as the case may be, by the counterparty in such system in accordance with the rules and procedures and within the established deadlines (Brussels time) of such system. Euroclear or Clearstream, as the case may be, will, if the transaction meets its settlement requirements, deliver instructions to its respective depositary to take action to effect final settlement on its behalf by delivering or receiving interests in the relevant Global Note in DTC, and making or receiving payment in accordance with normal procedures for same-day funds settlement applicable to DTC.

Euroclear participants and Clearstream participants may not deliver instructions directly to the depositories for Euroclear or Clearstream. DTC has advised us that it will take any action permitted to be taken by a holder of notes only at the direction of one or more Participants to whose account DTC has credited the interests in the Global Notes and only in respect of such portion of the aggregate principal amount of the notes as to which such Participant or Participants has or have given such direction. However, if there is an Event of Default (as defined under Description of the Notes) under the notes, DTC reserves the right to exchange the Global Notes for legended notes in certificated form, and to distribute such notes to its Participants.

Although DTC, Euroclear and Clearstream have agreed to the foregoing procedures to facilitate transfers of interests in the Global Notes among participants in DTC, Euroclear and Clearstream, they are under no obligation to perform or to continue to perform such procedures, and may discontinue such procedures at any time. Neither we nor the trustee nor any of our respective agents will have any responsibility for the performance by DTC, Euroclear or Clearstream or their respective participants or indirect participants of their respective obligations under the rules and procedures governing their operations.

Exchange of Global Notes for Certificated Notes

A Global Note is exchangeable for definitive notes in registered certificated form (Certificated Notes) if:

(1) DTC (a) notifies us that it is unwilling or unable to continue as depository for the Global Notes or (b) has ceased to be a clearing agency registered under the Exchange Act and, in either case, we fail to appoint a successor depository;

(2) we, at our option, notify the trustee in writing that we elect to cause the issuance of the Certificated Notes; or

(3) there has occurred and is continuing an Event of Default with respect to the Notes, and DTC requests the issuance of Certificated Notes.

In all cases, Certificated Notes delivered in exchange for any Global Note or beneficial interests in Global Notes will be registered in the names, and issued in any approved denominations, requested by or on behalf of DTC (in accordance with its customary procedures).

Same Day Settlement and Payment

We will make payments in respect of the notes represented by the Global Notes (including principal, premium and interest) by wire transfer of immediately available funds to the accounts specified by the registered holders of the Global Notes. We will make all payments of principal, interest and premium, if any, with respect to Certificated Notes by wire transfer of immediately available funds to the accounts specified by the holders of the Certificated Notes or, if no such account is specified, by mailing a check to each such holder s registered address. The notes represented by the Global Notes are expected to trade in DTC s Same-Day Funds Settlement System, and any permitted secondary market trading activity in such notes will, therefore, be required by DTC to be settled in immediately available funds. We expect that secondary trading in any Certificated Notes will also be settled in immediately available funds.

Because of time zone differences, the securities account of a Euroclear or Clearstream participant purchasing an interest in a Global Note from a Participant in DTC will be credited, and any such crediting will be reported to the relevant Euroclear or Clearstream participant, during the securities settlement processing day (which must be a business day for Euroclear and Clearstream) immediately following the settlement date of DTC. DTC has advised us that cash received in Euroclear or Clearstream as a result of sales of interests in a Global Note by or through a Euroclear or Clearstream participant to a Participant in DTC will be received with value on the settlement date of DTC but will be available in the relevant Euroclear or Clearstream cash account only as of the business day for Euroclear or Clearstream following DTC s settlement date.

MATERIAL U.S. FEDERAL INCOME AND ESTATE TAX CONSIDERATIONS

The following is a summary of the material U.S. federal income and estate tax considerations, as of the date of this prospectus, relevant to U.S. Holders and Non-U.S. Holders (both as defined below) relating to the exchange of private notes for exchange notes and the ownership and disposition of the exchange notes. This summary is based upon current provisions of the Internal Revenue Code of 1986, as amended, referred to in this prospectus as the Code, its legislative history, existing and proposed Treasury Regulations promulgated thereunder, rulings, pronouncements, judicial decisions and administrative interpretations of the Internal Revenue Service, or IRS, all as in effect on the date hereof, and all of which are subject to change, possibly on a retroactive basis, at any time by legislative, judicial or administrative action. We cannot assure you that the IRS will not challenge the conclusions stated below, and no ruling from the IRS has been or will be sought on any of the matters discussed below.

The following summary does not purport to be a complete analysis of all the potential U.S. federal income or estate tax considerations relating to the exchange of private notes for exchange notes or the ownership and disposition of the exchange notes. Without limiting the generality of the foregoing, this summary does not address the effect of any special rules applicable to certain types of holders, including, without limitation, dealers in securities, currencies or commodities, banks, insurance companies, financial institutions, thrifts, regulated investment companies, real estate investment trusts, tax-exempt entities, U.S. Holders (as defined below) whose functional currency is not the U.S. dollar, certain U.S. expatriates or former long-term residents of the United States, persons liable for the alternative minimum tax, persons who hold exchange notes as part of a straddle, hedge, conversion transaction, wash sale, or other risk reduction or integrated investment transaction, investors in securities that elect to use a mark-to-market method of accounting for their securities holdings, individual retirement accounts or qualified pension plans, personal holding companies, persons deemed to sell the exchange notes under any constructive sale provision of the Code, or investors in pass through entities, including partnerships, certain trusts, and Subchapter S corporations. In addition, this summary is limited to holders who acquired their private notes in the initial offering at their issue price (i.e., the first price at which a substantial amount of the private notes is sold for cash to persons other than bond houses, brokers or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers), exchange their private notes for exchange notes, and hold the private notes and exchange notes as capital assets within the meaning of Section 1221 of the Code (generally property held for investment purposes). This summary does not address the effect of any U.S. state or local income or other tax laws, or any foreign tax laws.

If a partnership or any entity or arrangement treated as a partnership for U.S. federal tax purposes holds exchange notes, the tax treatment of a partner of such partnership will generally depend on the tax status of the partner and the tax treatment of the partnership. Partnerships holding exchange notes and partners in such partnerships

should consult their tax advisors.

Exchange of Notes Pursuant to the Exchange Offer

The exchange of private notes for exchange notes pursuant to the exchange offer will not constitute a taxable event for U.S. federal income tax purposes. As a result, (1) a holder will not recognize a taxable gain or loss as a result of exchanging such holder s private notes for exchange notes, (2) the holding period of the exchange notes will include the holding period of the private notes exchanged therefor, and (3) the adjusted tax basis of the exchange notes will be the same as the adjusted tax basis of the private notes exchanged therefor such exchange.

Certain Contingent Payments

In certain circumstances described under Description of the Notes Optional Redemption and Description of the Notes Repurchase at the Option of Holders we may be obligated to make payments on the exchange notes in excess of stated interest and principal. We intend to take the position that the possibility

that such additional amounts will be paid does not cause the exchange notes to be treated as contingent payment debt instruments. The remainder of this discussion assumes the exchange notes are not contingent payment debt instruments.

U.S. Holders

The following summarizes the material U.S. federal income considerations to U.S. Holders of the ownership and disposition of the exchange notes. As used herein, the term U.S. Holder means a beneficial owner of an exchange note that is for U.S. federal income tax purposes:

an individual who is a citizen of the United States or who is a resident alien of the United States;

a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, or any subdivision thereof;

an estate the income of which is subject to U.S. federal income taxation regardless of its source; or

a trust if a court within the United States is able to exercise primary supervision over the administration of the trust and one or more United States persons (as defined in the Code) have the authority to control all substantial decisions of the trust, or if the trust has a valid election in effect under applicable Treasury Regulations to be treated as a United States person. *Taxation of Interest* A U.S. Holder will be required to recognize as ordinary income

all stated interest paid or accrued on the exchange notes in accordance with such U.S. Holder s regular method of accounting for U.S. federal income tax purposes.

Sale, Exchange, Redemption, or Retirement of the Exchange Notes A U.S. Holder will generally recognize gain or loss on a sale, exchange, redemption, retirement, or other taxable disposition of an exchange note measured by the difference, if any, between:

the sum of the amount of cash and the fair market value of any property received (except to the extent that the cash or other property received in respect of an exchange note is attributable to accrued but unpaid interest, which amount will be taxable as ordinary interest income to the extent not previously included in income); and

the U.S. Holder s adjusted tax basis in the exchange note. A U.S. Holder s adjusted tax basis in the exchange notes generally will equal the amount paid for the private notes. A U.S. Holder s gain or loss recognized on the disposition of an exchange note generally will be capital gain or loss and will be long-term capital gain or loss if, at the time of such disposition, such U.S. Holder has a holding period in the exchange note of more than one year. In the case of a non-corporate U.S. Holder, long-term capital gains are currently subject to preferential rates. The deductibility of capital losses is subject to limitations.

Non-U.S. Holders

The following summarizes the material U.S. federal income tax considerations to Non-U.S. Holders of the ownership and disposition of the exchange notes. For purposes of this discussion, a Non-U.S. Holder is a beneficial owner of an exchange note who is not classified for U.S. federal income tax purposes as a partnership and who is not a U.S. Holder.

Taxation of Interest Payments of interest on an exchange note to any Non-U.S. Holder will generally not be subject to U.S. federal income or withholding tax provided that:

the Non-U.S. Holder is not an actual or constructive owner of 10% or more of the total combined voting power of our stock entitled to vote;

the Non-U.S. Holder is not a controlled foreign corporation related, actually or constructively, to us through stock ownership;

the Non-U.S. Holder is not a bank receiving the interest pursuant to a loan agreement entered into in its ordinary course of business;

such interest payments are not effectively connected with the Non-U.S. Holder s conduct of a trade or business in the United States; and

the Non-U.S. Holder, as beneficial owner, satisfies the applicable certification requirement described below.

The certification requirement is generally satisfied if the beneficial owner of an exchange note certifies on IRS Form W-8BEN (or a suitable substitute or successor form), under penalties of perjury, that he, she or it is not a United States person and provides his, her or its name and address, and

such beneficial owner timely provides the withholding agent a properly executed IRS Form W-8BEN; or

in the case of exchange notes held on behalf of a beneficial owner by a securities clearing organization, bank or other financial institution that holds customers securities in the ordinary course of its trade or business, the financial institution certifies to the withholding agent under penalties of perjury that it has received the Form W-8BEN (or a suitable substitute or successor form) from the Non-U.S. Holder or from another financial institution acting on behalf of that Non-U.S. Holder, timely furnishes the withholding agent with a copy thereof and otherwise complies with the applicable certification requirements.

A Non-U.S. Holder that does not qualify for the exemption from U.S. federal withholding tax described above will generally be subject to U.S. federal withholding tax at the rate of 30% on payments of interest on the exchange notes. However, a Non-U.S. Holder will not be subject to the 30% withholding tax if such Non-U.S. Holder provides us, our paying agent, or the person who would otherwise be required to withhold tax with a properly executed (1) IRS Form W-8BEN (or other applicable form) claiming an exemption from or reduction in withholding tax under the benefit of an applicable income tax treaty, or (2) IRS Form W-8ECI (or other applicable form) stating that the interest paid on the exchange notes is not subject to withholding tax because it is effectively connected with the Non-U.S. Holder s conduct of a trade or business in the United States.

If the payments of interest on an exchange note are effectively connected with the conduct by a Non-U.S. Holder of a trade or business in the United States (and, in the event that an income tax treaty is applicable, such payments of interest are attributable to a permanent establishment maintained by the Non-U.S. Holder within the United States), such payments will be subject to U.S. federal income tax at regular graduated income tax rates generally in the same manner as if such Non-U.S.

Holder were a U.S. Holder, subject to any modification provided under an applicable income tax treaty. In addition, if the Non-U.S. Holder is a foreign corporation for U.S. federal income purposes, such payments of interest may also be subject to a branch profits tax at the rate of 30%, or lower applicable treaty rate.

Non-U.S. Holders should consult their tax advisors regarding any applicable income tax treaties, which may provide for a lower rate of withholding tax, exemption from or reduction of branch profits tax, or other rules different from those described above.

Sale, Exchange, Redemption, or Retirement Any gain realized by a Non-U.S. Holder on the sale, exchange, redemption, retirement, or other disposition of an exchange note will generally not be subject to U.S. federal income or withholding tax, unless:

such gain is effectively connected with the conduct by such Non-U.S. Holder of a trade or business in the United States (and, in the event that an income tax treaty is applicable, such gain is attributable to a permanent establishment maintained by the Non-U.S. Holder within the United States); or

the Non-U.S. Holder is an individual who is present in the United States for 183 days or more in the taxable year of the disposition and certain other conditions are satisfied.

If a Non-U.S. Holder is an individual deemed to be present in the United States for 183 days or more during the taxable year of the disposition of an exchange note and certain other requirements are met, such Non-U.S. Holder will generally be subject to U.S. federal income tax at a flat rate of 30% (unless a lower applicable income tax treaty rate applies) on any such gain.

If a Non-U.S. Holder is engaged in a trade or business in the United States and gain on an exchange note is effectively connected with the conduct of such trade or business (and, if an income tax treaty applies, such gain is attributable to a permanent establishment maintained by the Non-U.S. Holder within the United States), the Non-U.S. Holder will be subject to U.S. federal income tax at regular graduated income tax rates generally in the same manner as if it were a U.S. Holder, subject to any modification provided under an applicable income tax treaty. If the Non-U.S. Holder is a foreign corporation for U.S. federal income purposes, such gain may also be subject to a branch profits tax at the rate of 30%, or lower applicable treaty rate.

Amounts received by a Non-U.S. Holder attributable to accrued but unpaid interest on the exchange notes will be taxable as interest and may be subject to the rules described under Non-U.S. Holders Taxation of Interest.

Information Reporting and Backup Withholding

Information reporting requirements may apply to certain payments of principal and interest on the exchange notes and to proceeds received from the sale or other disposition of an exchange note.

Information reporting will generally apply to payments to a U.S. Holder of interest on, or the proceeds of the sale or other disposition of, the exchange notes unless such U.S. Holder is an exempt recipient. A U.S. Holder may be subject to U.S. backup withholding on these payments unless the U.S. Holder is an exempt recipient and/or provides a taxpayer identification number and satisfies certain certification requirements.

Payments to a Non-U.S. Holder of interest on the exchange notes, and amounts withheld from such payments, if any, generally will be required to be reported to the IRS and to the Non-U.S. Holder and copies of information returns may be made available under the provisions of a specific tax treaty or agreement to the tax authorities of the country in which the Non-U.S. Holder resides or is established. A Non-U.S. Holder will generally not be subject to U.S. backup withholding on these payments provided that the Non- U.S. Holder certifies as to its foreign status and the payor does not have actual knowledge or reason to know that such Non-U.S. Holder is a United States person, or such Non-U.S. Holder otherwise establishes an exemption. Payment of the proceeds of a sale of an exchange note effected by the U.S. office of a United States or foreign broker will be subject to information reporting requirements and backup withholding unless the Non-U.S. Holder properly certifies under penalties of perjury as to its foreign status and certain other conditions are met or the Non-U.S. Holder otherwise establishes an exemption. Information

payment of the proceeds of the sale of an exchange note effected outside the U.S. by a foreign office of a broker. However, unless such a broker has documentary evidence in its records of the Non-U.S. Holder s foreign status and certain other conditions are met, or the Non-U.S. Holder otherwise establishes an exemption, information reporting will apply to a payment of the proceeds of the sale of an exchange note effected outside the U.S. by such a broker if it has certain connections with the United States.

U.S. backup withholding is not an additional tax. Any amounts withheld under the backup withholding rules may be refunded or credited against the holder s U.S. federal income tax liability provided such holder timely furnishes the required information to the IRS.

Holders should consult their own tax advisors regarding the application of backup withholding and information reporting.

Certain U.S. Federal Estate Tax Considerations

Exchange notes beneficially held by an individual who is not a citizen or resident of the United States (as specifically defined for U.S. federal estate tax purposes) at the time of such individual s death will generally not be included in the decedent s gross estate for U.S. federal estate tax purposes if any payment of interest on the exchange notes to the holder would be eligible for the exemption from the 30% U.S. federal withholding tax described in the first paragraph of Non-U.S. Holders Taxation of Interest above (without regard to the certification requirement).

Unearned Income Medicare Contribution Tax

An additional 3.8% Medicare tax will be imposed on certain net investment income of individuals (other than nonresident aliens) with a modified adjusted gross income of over \$200,000 (\$250,000 in the case of joint filers) and on the undistributed net investment income of certain estates and trusts. For these purposes, net investment income generally includes interest, dividends, annuities, royalties, rents, net gain attributable to the disposition of property not held in a trade or business (including net gain from the taxable disposition of an exchange note) and certain other income, as reduced by any deductions properly allocable to such income or gain. A holder that is an individual, estate or trust is urged to consult a tax advisor regarding the applicability of the Medicare tax to income and gains in respect of an investment in the exchange notes.

Foreign Account Tax Compliance

The Hiring Incentives to Restore Employment Act, which contains provisions regarding foreign account tax compliance (FATCA), was enacted on March 18, 2010, and would impose a 30% U.S. withholding tax on certain withholdable payments, which include certain U.S. source payments, including interest and the gross proceeds from a disposition of property (such as the exchange notes) of a type which can produce U.S. source interest, if paid to certain foreign entities on or after certain specified dates. However, under recently promulgated Treasury Regulations and other administrative guidance, because the exchange notes will be issued prior to July 1, 2014, they will be treated as grandfathered, and no FATCA withholding tax will be applicable with respect to interest paid on or gross proceeds from a disposition of the exchange notes unless the exchange notes are materially modified on or after July 1, 2014. Holders of the exchange notes are encouraged to consult with their own tax advisors regarding the possible implications of this legislation on an investment in the exchange notes.

THE PRECEDING SUMMARY IS SOLELY FOR GENERAL INFORMATION ONLY, AND IS NOT INTENDED TO BE, AND SHOULD NOT BE CONSTRUED TO BE, LEGAL OR TAX ADVICE. THIS SUMMARY DOES NOT ADDRESS ALL THE TAX CONSEQUENCES THAT MAY BE IMPORTANT TO A PARTICULAR HOLDER IN LIGHT OF THE HOLDER S INVOLVEMENT WITH THE ISSUER OR OTHER CIRCUMSTANCES. ACCORDINGLY, PROSPECTIVE PURCHASERS SHOULD CONSULT THEIR OWN TAX

ADVISORS ON THE U.S. FEDERAL, STATE AND LOCAL, AND FOREIGN TAX CONSEQUENCES OF THE EXCHANGE OF PRIVATE NOTES FOR EXCHANGE NOTES, THE OWNERSHIP AND DISPOSITION OF THE EXCHANGE NOTES, OR ANY CHANGES IN APPLICABLE LAW.

PLAN OF DISTRIBUTION

Based on interpretations by the staff of the SEC in no-action letters issued to third parties, we believe that you may transfer exchange notes issued under the exchange offer in exchange for the outstanding notes if:

any exchange notes to be received by you will be acquired in the ordinary course of your business; and

you have no arrangement or understanding with any person or entity to participate in the distribution (within the meaning of the Securities Act) of the exchange notes in violation of the provisions of the Securities Act. You may not participate in the exchange offer unless:

you are not an affiliate, as defined in Rule 405 under the Securities Act, of us or our subsidiary guarantors; and

if you are a broker-dealer that will receive exchange notes for your own account in exchange for outstanding notes that were acquired as a result of market-making or other trading activities, then you agree to deliver this prospectus (or, to the extent permitted by law, make this prospectus available to purchasers) in connection with any resale of the exchange notes.

Each broker-dealer that receives exchange notes for its own account pursuant to the exchange offer must acknowledge that it will deliver this prospectus in connection with any resale of such exchange notes. To date, the staff of the SEC has taken the position that broker-dealers may fulfill their prospectus delivery requirements with respect to transactions involving an exchange of securities such as this exchange offer, other than a resale of an unsold allotment from the original sale of the outstanding notes, with this prospectus. This prospectus, as it may be amended or supplemented from time to time, may be used by a broker-dealer in connection with resales of exchange notes received for their own account in exchange for outstanding notes where such outstanding notes were acquired as a result of market-making activities or other trading activities. We have agreed that, for a period ending on

, 2015, we will make this prospectus, as amended or supplemented, available to any broker-dealer for use in connection with any such resale. In addition, until such date, all dealers effecting transactions in exchange notes may be required to deliver this prospectus.

We are entitled under the registration rights agreements to suspend the use of this prospectus by broker-dealers if, in our good faith determination, the continued effectiveness of the registration statement and the use of this prospectus would

require the public disclosure of material non-public information.

If we suspend the use of this prospectus, the period referred to above during which we have agreed to make this prospectus, as amended or supplemented, available to any broker-dealer for use in connection with certain resales, will be extended by a number of days equal to the period of the suspension and we and the Guarantors will pay additional interest, if required, pursuant to the registration rights agreements.

If you wish to exchange notes for your outstanding notes in the exchange offer, you will be required to make representations to us as described in Exchange Offer Procedures for Tendering Your Representations to Us in this prospectus. As indicated in the letter of transmittal, you will be deemed to have made these representations by tendering your outstanding notes in the exchange offer. In addition, if you are a broker-dealer who receives exchange notes for your own account in exchange for outstanding notes that were acquired by you as a result of market-making activities or other trading activities, you will be required to acknowledge, in the same manner, that you will deliver this prospectus in connection with any resale by you of such exchange notes.

We will not receive any proceeds from any sale of exchange notes by broker-dealers. Exchange notes received by broker-dealers for their own account pursuant to the exchange offer may be sold from time to time in one or more transactions:

in the over-the-counter market;

in negotiated transactions;

through the writing of options on the exchange notes; or

a combination of such methods of resale; at market prices prevailing at the time of resale, at prices related to such prevailing market prices or at negotiated prices.

Any such resale may be made directly to purchasers or to or through brokers or dealers who may receive compensation in the form of commissions or concessions from any such broker-dealer or the purchasers of any such exchange notes. Any broker-dealer that resells exchange notes that were received by it for its own account pursuant to the exchange offer and any broker or dealer that participates in a distribution of such exchange notes may be deemed to be an underwriter within the meaning of the Securities Act. Each letter of transmittal states that by acknowledging that it will deliver and by delivering this prospectus, a broker-dealer will not be deemed to admit that it is an underwriter within the meaning of the Securities Act.

For the period described in Section 4(3) of and Rule 174 under the Securities Act that is applicable to transactions by brokers or dealers with respect to the exchange notes, we will promptly send additional copies of this prospectus and any amendment or supplement to this prospectus to any broker-dealer that requests such documents. We have agreed to pay all reasonable expenses incident to the exchange offer (including the expenses of one counsel for the holders of the outstanding notes) other than commissions or concessions of any broker-dealers and will indemnify the holders of the outstanding notes (including any broker-dealers) against certain liabilities, including liabilities under the Securities Act.

LEGAL MATTERS

Baker Botts L.L.P. has issued an opinion about the legality of the exchange notes.

EXPERTS

The consolidated financial statements and management s assessment of the effectiveness of internal control over financial reporting (which is included in Management s Report on Internal Control over Financial Reporting) incorporated in this Prospectus by reference to Exhibit 99.1 of Forum Energy Technologies, Inc. s Current Report on Form 8-K dated August 1, 2014, have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

WHERE YOU CAN FIND MORE INFORMATION

We file reports, proxy statements and other information with the SEC. You can read and copy any materials we file with the SEC at the SEC s public reference room at 100 F Street, NE, Washington, D.C. 20549. You can obtain information about the operation of the SEC s public reference room by calling the SEC at 1-800-SEC-0330. The SEC also maintains a Web site that contains information we file electronically

with the SEC, which you can access over the Internet at http://www.sec.gov. You can obtain information about us at the offices of the New York Stock Exchange, 20 Broad Street, New York, New York 10005.

This prospectus is part of a registration statement we have filed with the SEC relating to the notes. As permitted by SEC rules, this prospectus does not contain all of the information we have included in the registration statement and the accompanying exhibits and schedules we file with the SEC. You may refer to the registration statement, the exhibits and the schedules for more information about us and the notes. The registration statement, exhibits and schedules are available at the SEC s public reference room or through its Web site.

We are incorporating by reference information we file with the SEC, which means that we are disclosing important information to you by referring you to those documents. The information we incorporate by reference is an important part of this prospectus, and later information that we file with the SEC automatically will update and supersede this information. We incorporate by reference the documents listed below and any future filings we make with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 until the offering made by this prospectus terminates:

Our annual report on Form 10-K for the year ended December 31, 2013;

Our quarterly reports on Form 10-Q for the periods ended March 31, 2014 and June 30, 2014, respectively; and

Our current reports on Form 8-K filed on July 8, 2014 and August 1, 2014, respectively (in each case to the extent filed and not furnished).

You may request a copy of these filings, other than an exhibit to these filings unless we have specifically incorporated that exhibit by reference into the filing, at no cost, by writing or telephoning us at the following address or phone number:

Forum Energy Technologies, Inc.

920 Memorial City Way, Suite 1000

Houston, Texas 77024

Attention: Investor Relations

Telephone: (281) 949-2500

Our Annual Reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K, and all amendments thereto, are also available free of charge on our Internet website, http://f-e-t.com, as soon as reasonably practicable after such reports are electronically filed with or furnished to SEC. Information contained on or accessible from our website is not incorporated by reference into this prospectus and should not be considered part of this prospectus or any other filing that we make with the SEC.

FORWARD-LOOKING STATEMENTS

Statements included in this prospectus, including the information we incorporate by reference, regarding future financial performance, capital sources and results of operations and other statements, other than statements of historical fact, that address activities, events or developments that we expect, believe or anticipate will or may

occur in the future are forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. Such statements are those concerning strategic plans, expectations and objectives for future operations and performance. When used in this prospectus, the words believes, expects, anticipates, plans, intends, estimates, projects, could, should, may, or similar expressions are intended to be among the statements that identify forward-looking statements.

Forward-looking statements may include statements about:

business strategy;

cash flows and liquidity;

the volatility of oil and natural gas prices;

our ability to successfully manage our growth, including risks and uncertainties associated with integrating and retaining key employees of the businesses we acquire;

the availability of raw materials and specialized equipment;

availability of skilled and qualified labor;

our ability to accurately predict customer demand;

competition in the oil and gas industry;

governmental regulation and taxation of the oil and natural gas industry;

environmental liabilities;

political, social and economic issues affecting the countries in which we do business;

our ability to deliver our backlog in a timely fashion;

our ability to implement new technologies and services;

availability and terms of capital;

general economic conditions;

benefits of our acquisitions;

availability of key management personnel;

operating hazards inherent in our industry;

the continued influence of our largest shareholder;

the ability to establish and maintain effective internal control over financial reporting;

the ability to operate effectively as a publicly traded company;

financial strategy, budget, projections and operating results;

uncertainty regarding our future operating results; and

plans, objectives, expectations and intentions contained in this report that are not historical.

Such statements are subject to numerous risks, uncertainties and assumptions that are beyond our ability to control, including, but not limited to, the risks and uncertainties described under Risk Factors above and in our most recent annual report on Form 10-K and quarterly reports on Form 10-Q.

Forward-looking statements are made based upon management s current plans, expectations, estimates, assumptions and beliefs concerning future events impacting us and therefore involve a number of risks and uncertainties. We caution that forward-looking statements are not guarantees and that actual results could differ materially from those expressed or implied in the forward-looking statements. Undue reliance should not be placed on these forward-looking statements, which are applicable only on the date hereof. We undertake no obligation to revise or update these forward-looking statements to reflect events or circumstances that arise after the date hereof or to reflect the occurrence of unanticipated events.

ANNEX A

LETTER OF TRANSMITTAL

To Tender

Outstanding 6.250% Senior Notes due 2021

of

FORUM ENERGY TECHNOLOGIES, INC.

Pursuant to the Exchange Offer and Prospectus dated August 14, 2014

The Exchange Agent for the Exchange Offer is:

By Registered or Certified Mail

Wells Fargo Bank, N.A.

Corporate Trust Operations

MAC N9303-121

P.O. Box 1517

Minneapolis, MN 55480

By Regular Mail or Courier

Wells Fargo Bank, N.A.

Corporate Trust Operations

MAC N9303-121

6th & Marquette Avenue

Minneapolis, MN 55479

By Hand Delivery

Wells Fargo Bank, N.A.

Corporate Trust Operations

608 2nd Avenue South

Northstar East Building 12th Floor

Minneapolis, MN 55402

Facsimile Transmission

877-407-4679

Attn: Corporate Trust Operations

Confirm by Telephone:

800-344-5128

IF YOU WISH TO EXCHANGE CURRENTLY OUTSTANDING 6.250% SENIOR NOTES DUE 2021 (THE OUTSTANDING NOTES) FOR AN EQUAL AGGREGATE PRINCIPAL AMOUNT OF 6.250% SENIOR NOTES DUE 2021 PURSUANT TO THE EXCHANGE OFFER, YOU MUST VALIDLY TENDER (AND NOT WITHDRAW) OUTSTANDING NOTES TO THE EXCHANGE AGENT PRIOR TO 5:00 P.M. NEW YORK CITY TIME ON THE EXPIRATION DATE BY CAUSING AN AGENT S MESSAGE TO BE RECEIVED BY THE EXCHANGE AGENT PRIOR TO SUCH TIME.

A-1

The undersigned hereby acknowledges receipt of the prospectus, dated August 14, 2014 (the Prospectus), of Forum Energy Technologies, Inc., a Delaware corporation (the Company) and this Letter of Transmittal (the Letter of Transmittal), which together describe the Company s offer (the Exchange Offer) pursuant to the Securities Act of 1933, as amended (the Securities Act), to exchange its 6.250% Senior Notes due 2021 (the Exchange Notes) for a like principal amount of its issued and outstanding 6.250% Senior Notes due 2021 (the Outstanding Notes).

The Company reserves the right, at any time or from time to time, to extend the Exchange Offer at its discretion, in which event the term Expiration Date shall mean the latest date to which the Exchange Offer is extended. To extend the Exchange Offer, the Company will notify the Exchange Agent of any extension. The Company will notify the holders of Outstanding Notes of the extension via a press release issued no later than 9:00 a.m. New York City time on the business day after the previously scheduled Expiration Date.

This Letter of Transmittal is to be used by holders of the Outstanding Notes. Tender of Outstanding Notes is to be made according to the Automated Tender Offer Program (ATOP) of The Depository Trust Company (DTC) pursuant to the procedures set forth in the prospectus under the caption The Exchange Offer Procedures for Tendering. DTC participants that are accepting the Exchange Offer must transmit their acceptance to DTC, which will verify the acceptance and execute a book-entry delivery to the Exchange Agent s DTC account. DTC will then send a computer-generated message known as an agent s message to the exchange agent for its acceptance. For you to validly tender your Outstanding Notes in the Exchange Offer, the Exchange Agent must receive, prior to the Expiration Date, an agent s message under the ATOP procedures that confirms that:

DTC has received your instructions to tender your Outstanding Notes; and

you agree to be bound by the terms of this Letter of Transmittal. By using the ATOP procedures to tender Outstanding Notes, you will not be required to deliver this Letter of Transmittal to the Exchange Agent. However, you will be bound by its terms, and you will be deemed to have made the acknowledgments and the representations and warranties it contains, just as if you had signed it.

PLEASE READ THE ACCOMPANYING INSTRUCTIONS CAREFULLY.

Ladies and Gentlemen:

1. By tendering Outstanding Notes in the Exchange Offer, you acknowledge receipt of the Prospectus and this Letter of Transmittal.

2. By tendering Outstanding Notes in the Exchange Offer, you represent and warrant that you have full authority to tender the Outstanding Notes described above and will, upon request, execute and deliver any additional documents deemed by the Company to be necessary or desirable to complete the tender of Outstanding Notes.

3. The tender of the Outstanding Notes pursuant to all of the procedures set forth in the Prospectus will constitute an agreement between you and the Company as to the terms and conditions set forth in the Prospectus.

4. The Exchange Offer is being made in reliance upon interpretations contained in no-action letters issued to third parties by the staff of the Securities and Exchange Commission (the Commission), including Exxon Capital Holdings Corp., Commission No-Action Letter (available May 13, 1988), Morgan Stanley & Co., Inc., Commission No-Action Letter (available June 5, 1991) and Shearman & Sterling, Commission No-Action Letter (available July 2, 1993), that the Exchange Notes issued in exchange for the Outstanding Notes pursuant to the Exchange Offer may be offered for resale, resold and otherwise transferred by holders thereof (other than a broker-dealer who purchased Outstanding Notes exchanged for such Exchange Notes directly from the Company to resell pursuant to Rule 144A or any other available exemption under the Securities Act of 1933, as amended (the Securities Act) and any such holder that is an affiliate of the Company within the meaning of Rule 405 under the Securities Act), without compliance with the registration and prospectus delivery provisions of the Securities Act, provided that such Exchange Notes are acquired in the ordinary course of such holders business and such holders are not participating in, and have no arrangement with any person to participate in, the distribution of such Exchange Notes.

5. By tendering Outstanding Notes in the Exchange Offer, you represent and warrant that:

a. the Exchange Notes acquired pursuant to the Exchange Offer are being obtained in the ordinary course of your business, whether or not you are the holder;

b. neither you nor any such other person is engaging in or intends to engage in a distribution of such Exchange Notes;

c. neither you nor any such other person has an arrangement or understanding with any person to participate in the distribution of such Exchange Notes;

d. neither you nor any such other person is an affiliate, as such term is defined under Rule 405 promulgated under the Securities Act, of the Company or the Guarantors;

and

e. if you are a broker-dealer that will receive Exchange Notes for your own account in exchange for Outstanding Notes, you acquired those Outstanding Notes as a result of market-making activities or other trading activities and you will deliver the prospectus, as required by law, in connection with any resale of the Exchange Notes.

6. If you are a broker-dealer that will receive Exchange Notes for your own account in exchange for Outstanding Notes that were acquired as a result of market-making activities or other trading activities, you acknowledge, by tendering Outstanding Notes in the Exchange Offer, that you will deliver a prospectus meeting the requirements of the Securities Act in connection with any resale of such Exchange Notes; however, by so acknowledging and by delivering a prospectus, you will not be deemed to admit that you are an underwriter within the meaning of the Securities Act. If you are a broker-dealer and Outstanding Notes held for your own

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account were not acquired as a result of market-making or other trading activities, such Outstanding Notes cannot be exchanged pursuant to the Exchange Offer.

7. Any of your obligations hereunder shall be binding upon your successors, assigns, executors, administrators, trustees in bankruptcy and legal and personal representatives.

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INSTRUCTIONS

FORMING PART OF THE TERMS AND CONDITIONS OF THE EXCHANGE OFFER

1. Book-Entry Confirmations.

Any confirmation of a book-entry transfer to the Exchange Agent s account at DTC of Outstanding Notes tendered by book-entry transfer (a Book-Entry Confirmation), as well as an agent s message, and any other documents required by this Letter of Transmittal, must be received by the Exchange Agent at its address set forth herein prior to 5:00 P.M. New York City time on the Expiration Date.

2. Partial Tenders.

Tenders of Outstanding Notes will be accepted only in denominations of \$2,000 and integral multiples of \$1,000 in excess thereof. The entire principal amount of Outstanding Notes delivered to the Exchange Agent will be deemed to have been tendered unless otherwise communicated to the Exchange Agent. If the entire principal amount of all Outstanding Notes is not tendered, then Outstanding Notes for the principal amount of Outstanding Notes not tendered and Exchange Notes issued in exchange for any Outstanding Notes accepted will be delivered to the holder via the facilities of DTC promptly after the Outstanding Notes are accepted for exchange.

3. Validity of Tenders.

The Company will determine in its sole discretion all questions as to the validity, form, eligibility, time of receipt, acceptance of tendered Outstanding Notes and withdrawal of tendered Outstanding Notes. The Company s determination will be final and binding. The Company reserves the absolute right to reject any Outstanding Notes not properly tendered or any Outstanding Notes the Company s acceptance of which might, in the opinion of counsel for the Company, be unlawful. The Company also reserves the absolute right to waive any defect, irregularities or conditions of tender as to particular Outstanding Notes. The Company s interpretation of the terms and conditions of the Exchange Offer (including the instructions on this Letter of Transmittal) will be final and binding on all parties. Unless waived, all defects or irregularities in connection with tenders of Outstanding Notes must be cured within such time as the Company shall determine. Although the Company intends to notify holders of defects or irregularities with respect to tenders of Outstanding Notes, neither the Company, the Exchange Agent, nor any other person will incur any liability for failure to give such notification. Tenders of Outstanding Notes will not be deemed made until such defects or irregularities have been cured or waived. Any Outstanding Notes received by the Exchange Agent that are not properly tendered and as to which the defects or irregularities have not been cured or waived will be returned by the Exchange Agent to the tendering promptly following the Expiration Date.

Until February 11, 2015 all dealers that effect transactions in the exchange notes, whether or not participating in this offering, may be required to deliver a prospectus. This is in addition to the dealers obligation to deliver a prospectus when acting as underwriters with respect to their unsold allotments or subscriptions.

Forum Energy Technologies, Inc.

Offer to Exchange

\$400,000,000 6.250% Senior Notes due 2021

for

Outstanding

\$400,000,000 6.250% Senior Notes due 2021