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

FORM 8-K

CURRENT REPORT Pursuant To Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): October 7, 2013

MINERALS TECHNOLOGIES INC.

(Exact name of registrant as specified in its charter)

	Delaware	1-11430	25-1190717
	(State or other jurisdiction	(Commission File	(IRS Employer
	of incorporation)	Number)	Identification No.)
62	2 Third Avenue, New York, NY		10017-6707
(Ad	dress of principal executive offices)		(Zip Code)
		(212) 878-1800	
	(Registra	ant's telephone number, including area cod	le)
any [] []	of the following provisions. Written communications pursuant to Rule 42. Soliciting material pursuant to Rule 14a-12 to	,	•
[]	Pre-commencement communications pursua	nt to Rule 14d-2(b) under the Exchange A	act (17 CFR 240.14d-2(b))
[]	Pre-commencement communications pursua (17 CFR 240.13e-4(c))	nt to Rule 13e-4(c) under the Exchange A	ct

Item 1.01 Entry into a Material Definitive Agreement.

On October 7, 2013, Minerals Technologies Inc. (the "Company") entered into a Note Purchase Agreement (the "Note Purchase Agreement") with New York Life Insurance Company, New York Life Insurance And Annuity Corporation, New York Life Insurance And Annuity Corporation Institutionally Owned Life Insurance Separate Account (BOLI 30c), Forethought Life Insurance Company, Prudential Retirement Insurance And Annuity Company, Prudential Arizona Reinsurance Captive Company, Physicians Mutual Insurance Company, The Prudential Insurance Company of America, Prudential Retirement Insurance And Annuity Company, United of Omaha Life Insurance Company and Great-West Life & Annuity Insurance Company (the "Purchasers"). For more information about the Note Purchase Agreement, see the disclosure under Item 2.03 of this Current Report on Form 8-K, which disclosure is incorporated herein by reference.

Item 2.03 Creation of a Direct Financial Obligation or an Obligation Under an Off-Balance Sheet Arrangement of a Registrant.

In connection with the Note Purchase Agreement discussed in Item 1.01 above, on October 7, 2013, the Company issued and sold to the Purchasers in a private placement \$75 million aggregate principal amount of senior unsecured notes, consisting of (a) \$30,000,000 aggregate principal amount of 3.46% Senior Notes, Series A, due October 7, 2020 (the "Series A Notes") and (b) \$45,000,000 aggregate principal amount of 4.13% Senior Notes, Series B, due October 7, 2023 (the "Series B Notes" and, together with the Series A Notes, the "Notes"). The Company has used the proceeds of the Notes to repay its \$75 million aggregate principal amount obligation under its senior unsecured notes due October 5, 2013.

The Series A Notes bear interest at the rate of 3.46% per annum and the Series B Notes bear interest at the rate of 4.13% per annum, each payable semiannually in arrears on the seventh day of each April and October commencing on April 7, 2014, until the principal has become due and payable. The Series A Notes mature on October 7, 2020 and the Series B Notes mature on October 7, 2023.

The Notes are senior unsecured obligations of the Company and are subject to prepayment only with respect to a required offer to prepay the Notes in the event of a change of control of the Company or certain sales, leases or other dispositions of a substantial part of the assets of the Company or any restricted subsidiary, at 100% of the principal amount to be prepaid plus accrued interest. Prepayments, at the option of the Company, in accordance with the terms of the Note Purchase Agreement, are at 100% of the principal amount to be prepaid plus accrued interest and a Make-Whole Amount (as defined in the Note Purchase Agreement), if any, with respect to the Notes at the time of prepayment.

The terms of the Note Purchase Agreement include customary events of default. If an event of default under the Note Purchase Agreement occurs resulting from bankruptcy or other insolvency events, all Notes will automatically become immediately due and payable. If any other event of default under the Note Purchase Agreement occurs, the Required Holders (as defined in the Note Purchase Agreement) may at any time at their option, among other things, declare all Notes then outstanding to be immediately due and payable.

The Note Purchase Agreement contains a covenant by the Company to not permit, at any time, its consolidated debt to exceed 60% of its consolidated total capitalization. The Note Purchase Agreement also contains other customary affirmative and negative covenants and customary representations and warranties.

The above description of the Note Purchase Agreement is qualified in its entirety by reference to the complete text of the Note Purchase Agreement, a copy of which is filed as Exhibit 10.1 to this Current Report on Form 8-K, and is incorporated herein by reference.

(d) Exhibits

10.1 Note Purchase Agreement, dated as of October 7, 2013, among Minerals Technologies Inc. and New York Life Insurance Company, New York Life Insurance And Annuity Corporation, New York Life Insurance And Annuity Corporation Institutionally Owned Life Insurance Separate Account (BOLI 30c), Forethought Life Insurance Company, Prudential Retirement Insurance And Annuity Company, Prudential Arizona Reinsurance Captive Company, Physicians Mutual Insurance Company, The Prudential Insurance Company of America, Prudential Retirement Insurance And Annuity Company, United of Omaha Life Insurance Company and Great-West Life & Annuity Insurance Company

SIGNATURES

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

MINERALS TECHNOLOGIES INC.

(Registrant)

By: /s/ Thomas J. Meek

Name: Thomas J. Meek

Title: Senior Vice President, General Counsel and Secretary,

Chief Compliance Officer

Date: October 10, 2013

MINERALS TECHNOLOGIES INC.

EXHIBIT INDEX

Exhibit No.	Subject Matter

10.1

Note Purchase Agreement, dated as of October 7, 2013 among Minerals Technologies Inc. and New York Life Insurance Company, New York Life Insurance And Annuity Corporation, New York Life Insurance And Annuity Corporation Institutionally Owned Life Insurance Separate Account (BOLI 30c), Forethought Life Insurance Company, Prudential Retirement Insurance And Annuity Company, Prudential Arizona Reinsurance Captive Company, Physicians Mutual Insurance Company, The Prudential Insurance Company of America, Prudential Retirement Insurance And Annuity Company, United of Omaha Life Insurance Company, and Great-West Life & Annuity Insurance Company

3.61	T 1		
Minerals	Techno	Logies	Inc

\$75,000,000

3.46% Senior Notes, Series A, due October 7, 2020 4.13% Senior Notes, Series B, due October 7, 2023

Note Purchase Agreement

Dated as of October 7, 2013

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Exhibit 1(a) — Form of 3.46% Senior Note, Series A, due October 7, 2020

Exhibit 1(b)

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MINERALS TECHNOLOGIES INC.

622 Third Avenue, 38th Floor New York, New York 10017-6707

3.46% Senior Notes, Series A, due October 7, 2020 4.13% Senior Notes, Series B, due October 7, 2023

> Dated as of October 7, 2013

To the Purchasers listed in the attached Schedule A:

Ladies and Gentlemen:

Minerals Technologies Inc., a Delaware corporation (the "Company"), agrees with the Purchasers listed in the attached Schedule A (the "Purchasers") to this Note Purchase Agreement (this "Agreement") as follows:

SECTION 1.Authorization of Notes.

The Company will authorize the issue and sale of \$75,000,000 aggregate principal amount of its senior notes, of which \$30,000,000 aggregate principal amount shall be its 3.46% Senior Notes, Series A, due October 7, 2020 (the "Series A Notes") and \$45,000,000 aggregate principal amount shall be its 4.13% Senior Notes, Series B, due October 7, 2023 (the "Series B Notes"; the Series B Notes and the Series A Notes as amended, restated or otherwise modified from time to time pursuant to Section 17 and including any such notes issued in substitution therefor pursuant to Section 13, each, a "Note" and collectively, the "Notes"). The Series A Notes and the Series B Notes shall be substantially in the forms set out in Exhibit 1(a) and 1(b), respectively, with such changes therefrom, if any, as may be approved by the Purchasers and the Company. Certain capitalized and other terms used in this Agreement are defined in Schedule B; and references to a "Schedule" or an "Exhibit" are, unless otherwise specified, to a Schedule or an Exhibit attached to this Agreement.

SECTION 2.Sale and Purchase of Notes.

Subject to the terms and conditions of this Agreement, the Company will issue and sell to each Purchaser and each Purchaser will purchase from the Company, on the Closing Date provided for in Section 3, Notes of the series and in the principal amount specified opposite such Purchaser's name in Schedule A at the purchase price of 100% of the principal amount thereof. The obligations of each Purchaser hereunder are several and not joint obligations and no Purchaser shall have any obligation or any liability to any Person for the performance or nonperformance by any other Purchaser hereunder.

SECTION 3.Closing.

The sale and purchase of the Notes to be purchased by each Purchaser shall occur at the offices of Schiff Hardin LLP, 666 Fifth Avenue, Suite 1700, New York, New York 10103 at 11:00 a.m. New York, New York time, at a closing on October 7, 2013 or on such other Business Day thereafter as may be agreed upon by the Company and the Purchasers (the "Closing Date"). On the Closing Date, the Company will deliver to each Purchaser the Notes to be purchased by such Purchaser in the form of a single Note of each series to be so purchased by such Purchaser (or such greater number of Notes in denominations of at least \$100,000 as such Purchaser may request) dated the Closing Date and registered in such Purchaser's name (or in the name of its nominee), against delivery by such Purchaser to the Company or its order of immediately available funds in the amount of the purchase price therefor by wire transfer of immediately available funds for the account of the Company in compliance with the funding instructions described in Section 4.10. If, on the Closing Date, the Company shall fail to tender such Notes to any Purchaser as provided above in this Section 3, or any of the conditions specified in Section 4 shall not have been fulfilled to any Purchaser's satisfaction, such Purchaser shall, at its election, be relieved of all further obligations under this Agreement, without thereby waiving any rights such Purchaser may have by reason of such failure or such nonfulfillment.

SECTION 4. Conditions to Closing.

Each Purchaser's obligation to purchase and pay for the Notes to be sold to such Purchaser on the Closing Date is subject to the fulfillment to such Purchaser's satisfaction, prior to or on the Closing Date, of the following conditions:

Section 4.1Representations and Warranties. The representations and warranties of the Company in this Agreement shall be correct when made and on the Closing Date.

Section 4.2Performance; No Default. The Company shall have performed and complied with all agreements and conditions contained in this Agreement required to be performed or complied with by the Company prior to or on the Closing Date, and immediately after giving effect to the issue and sale of the Notes (and the application of the proceeds thereof as contemplated by Section 5.14), no Default or Event of Default shall have occurred and be continuing.

Section 4.3 Compliance Certificates.

- (a) Officer's Certificate. The Company shall have delivered to such Purchaser an Officer's Certificate, dated the Closing Date, certifying that the conditions specified in Sections 4.1, 4.2 and 4.9 have been fulfilled.
- (b) Secretary's Certificate. The Company shall have delivered to such Purchaser a certificate of its Secretary or an Assistant Secretary, dated the Closing Date, certifying as to the resolutions attached thereto and other corporate proceedings relating to the authorization, execution and delivery of the Notes and this Agreement.

Section 4.4Opinions of Counsel. Such Purchaser shall have received opinions in form and substance satisfactory to such Purchaser, dated the Closing Date (a) from Thomas J. Meek, Esq., General Counsel of the Company, covering the matters set forth in Exhibit 4.4(a) and covering such other matters incident to the transactions contemplated hereby as such Purchaser or special counsel to the Purchasers may reasonably request (and the Company hereby instructs its counsel to deliver such opinion to the Purchasers) and (b) from Schiff Hardin LLP, special counsel to the Purchasers in connection with such transactions, substantially in the form set forth in Exhibit 4.4(b) and covering such other matters incident to such transactions as such Purchaser may reasonably request.

Section 4.5Purchase Permitted By Applicable Law, Etc. On the Closing Date, such Purchaser's purchase of Notes shall (a) be permitted by the laws and regulations of each jurisdiction to which such Purchaser is subject, without recourse to provisions (such as Section 1405(a)(8) of the New York Insurance Law) permitting limited investments by insurance companies without restriction as to the character of the particular investment, (b) not violate any applicable law or regulation (including, without limitation, Regulation T, U or X of the Board of Governors of the Federal Reserve System) and (c) not subject such Purchaser to any tax, penalty or liability under or pursuant to any applicable law or regulation, which law or regulation was not in effect on the date of this Agreement. If requested by any Purchaser, such Purchaser shall have received an Officer's Certificate certifying as to such matters of fact as such Purchaser may reasonably specify to enable such Purchaser to determine whether such purchase is so permitted.

Section 4.6Sale of Other Notes. On the Closing Date, the Company shall sell to each other Purchaser and each other Purchaser shall purchase the Notes to be purchased by it on the Closing Date as specified in Schedule A.

Section 4.7Payment of Special Counsel Fees. Without limiting the provisions of Section 15.1, the Company shall have paid on or before the Closing Date, the reasonable fees, reasonable charges and reasonable disbursements of special counsel to the Purchasers referred to in Section 4.4(b) to the extent reflected in a statement of such counsel rendered to the Company at least one Business Day prior to the Closing Date.

Section 4.8Private Placement Numbers. A Private Placement Number issued by Standard & Poor's CUSIP Service Bureau (in cooperation with the SVO) shall have been obtained for each series of the Notes.

Section 4.9Changes in Corporate Structure. Except as disclosed in Schedule 4.9, the Company shall not have changed its jurisdiction of incorporation or been a party to any merger or consolidation, or succeeded to all or any substantial part of the liabilities of any other entity, at any time following the date of the most recent financial statements referred to in Schedule 5.5.

Section 4.10Funding Instructions. At least three Business Days prior to the Closing Date, such Purchaser shall have received written instructions signed by a Responsible Officer on letterhead of the Company directing the manner of the payment of funds and setting forth (a) the name and address of the transferee bank, (b) such transferee bank's ABA number and (c) the account name and number into which the purchase price for the Notes is to be deposited.

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Section 4.11Proceedings and Documents. All corporate and other organizational proceedings in connection with the transactions contemplated by this Agreement and all documents and instruments incident to such transactions shall be reasonably satisfactory to such Purchaser and special counsel to the Purchasers, and such Purchaser and special counsel to the Purchaser shall have received all such counterpart originals or certified or other copies of such documents as such Purchaser or special counsel to the Purchasers may reasonably request.

SECTION 5.Representations and Warranties of the Company.

The Company represents and warrants to each Purchaser that:

Section 5.1Organization; Power and Authority. The Company is a corporation duly organized, validly existing and in good standing under the laws of its jurisdiction of incorporation, and is duly qualified as a foreign corporation and is in good standing in each jurisdiction in which such qualification is required by law, other than those jurisdictions as to which the failure to be so qualified or in good standing would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect. The Company has the corporate power and authority to own or hold under lease the properties it purports to own or hold under lease, to transact the business it transacts and proposes to transact, to execute and deliver this Agreement and the Notes and to perform the provisions hereof and thereof.

Section 5.2Authorization, Etc. This Agreement and the Notes to be issued on the Closing Date have been duly authorized by all necessary corporate action on the part of the Company, and this Agreement constitutes, and upon execution and delivery thereof each such Note will constitute, a legal, valid and binding obligation of the Company enforceable against the Company in accordance with its terms, except as such enforceability may be limited by (1) applicable bankruptcy, insolvency, reorganization, moratorium or other similar laws affecting the enforcement of creditors' rights generally and (2) general principles of equity (regardless of whether such enforceability is considered in a proceeding in equity or at law).

Section 5.3Disclosure. The Company, through its agent, Merrill Lynch, Pierce, Fenner & Smith, Incorporated, has delivered to each Purchaser a copy of a Private Placement Memorandum, dated August 2013 (the "Memorandum"), relating to the transactions contemplated hereby. This Agreement, the Memorandum, the financial statements listed in Schedule 5.5 and the documents, certificates or other writings delivered to the Purchasers by or on behalf of the Company prior to August 20, 2013 in connection with the transactions contemplated hereby and identified in Schedule 5.3 (this Agreement, the Memorandum and such documents, certificates or other writings and such financial statements delivered to each Purchaser being referred to, collectively, as the "Disclosure Documents"), taken as a whole, do not contain any untrue statement of a material fact or omit to state any material fact necessary to make the statements therein not misleading in light of the circumstances under which they were made. Except as disclosed in the Disclosure Documents, since December 31, 2012, there has been no change in the financial condition, operations, business or properties of the Company or any Restricted Subsidiary except changes that, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect.

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Section 5.4Organization and Ownership of Shares of Subsidiaries.

- (a)Schedule 5.4 contains (except as noted therein) a complete and correct list of the Company's Restricted and Unrestricted Subsidiaries, showing, as to each Subsidiary, the name thereof, the jurisdiction of its organization and the percentage of shares of each class of its capital stock or similar equity interests outstanding owned by the Company and each other Subsidiary.
- (b)All of the outstanding shares of capital stock or similar equity interests of each Subsidiary shown in Schedule 5.4 as being owned by the Company and its Subsidiaries have been validly issued, are fully paid and nonassessable and are owned by the Company or another Subsidiary free and clear of any Lien that is prohibited by this Agreement.
- (c)Each Subsidiary identified in Schedule 5.4 is a corporation or other legal entity duly organized, validly existing and in good standing under the laws of its jurisdiction of organization, and is duly qualified as a foreign corporation or other legal entity and is in good standing in each jurisdiction in which such qualification is required by law, other than those jurisdictions as to which the failure to be so qualified or in good standing would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect. Each such Subsidiary has the corporate or other power and authority to own or hold under lease the properties it purports to own or hold under lease and to transact the business it transacts and proposes to transact.

Section 5.5Financial Statements; Material Liabilities. The Company has delivered to each Purchaser copies of the financial statements of the Company and its Subsidiaries listed on Schedule 5.5. All such financial statements (including in each case the related schedules and notes) fairly present, in all material respects, the consolidated financial position of the Company and its Subsidiaries as of the respective dates specified in such Schedule and the consolidated results of their operations and cash flows for the respective periods so specified and have been prepared in accordance with GAAP consistently applied throughout the periods involved except as set forth in the notes thereto (subject, in the case of any interim financial statements, to normal year-end adjustments). The Company and its Subsidiaries do not have any Material liabilities that are not disclosed on such financial statements or otherwise disclosed in the Disclosure Documents.

Section 5.6Compliance with Laws, Other Instruments, Etc. The execution, delivery and performance by the Company of this Agreement and the Notes will not (a) contravene, result in any breach of, or constitute a default under, or result in the creation of any Lien in respect of any property of the Company or any Subsidiary under, any indenture, mortgage, deed of trust, loan, purchase or credit agreement, lease, corporate charter or by-laws, or any other Material agreement or instrument to which the Company or any Subsidiary is bound or by which the Company or any Subsidiary or any of their respective properties may be bound or affected, (b) conflict with or result in a breach of any of the terms, conditions or provisions of any order, judgment, decree or ruling of any court, arbitrator or Governmental Authority applicable to the

Company or any Subsidiary or (c) violate any provision of any statute or other rule or regulation of any Governmental Authority applicable to the Company or any Subsidiary.

Section 5.7Governmental Authorizations, Etc. No consent, approval or authorization of, or registration, filing or declaration with, any Governmental Authority by the Company is required in connection with the execution, delivery or performance by the Company of this Agreement or the Notes.

Section 5.8Litigation; Observance of Statutes and Orders.

- (a)There are no actions, suits, investigations or proceedings pending or, to the knowledge of the Company, threatened against or affecting the Company or any Restricted Subsidiary or any property of the Company or any Restricted Subsidiary in any court or before any arbitrator of any kind or before or by any Governmental Authority that, individually or in the aggregate, would reasonably be expected to have a Material Adverse Effect.
- (b)Neither the Company nor any Restricted Subsidiary is (1) in violation of any order, judgment, decree or ruling of any court, arbitrator or Governmental Authority or (2) in violation of any applicable law, ordinance, rule or regulation of any Governmental Authority (including, without limitation, Environmental Laws, the USA PATRIOT Act or any of the other laws and regulations that are referred to in Section 5.16), which default or violation, individually or in the aggregate, would reasonably be expected to have a Material Adverse Effect.

Section 5.9Taxes. The Company and its Subsidiaries have filed all income tax returns that are required to have been filed in any jurisdiction, and have paid all taxes shown to be due and payable on such returns and all other taxes and assessments payable by them, to the extent such taxes and assessments have become due and payable and before they have become delinquent, except for any taxes and assessments (a) the amount of which is not, individually or in the aggregate, Material or (b) the amount, applicability or validity of which is currently being contested in good faith by appropriate proceedings and with respect to which the Company or a Subsidiary, as the case may be, has established adequate reserves in accordance with GAAP. The federal income tax liabilities of the Company and its Subsidiaries have been finally determined (whether by reason of completed audits or the statute of limitations having run) for all fiscal years up to and including the fiscal year ended December 31, 2008.

Section 5.10Title to Property; Leases. The Company and its Restricted Subsidiaries have good and sufficient title to their respective Material properties, including all such properties reflected in the most recent audited balance sheet referred to in Section 5.5 or purported to have been acquired by the Company or any Restricted Subsidiary after said date (except as sold or otherwise disposed of in the ordinary course of business), in each case free and clear of Liens prohibited by this Agreement, except for those defects in title that, individually or in the aggregate, would not have a Material Adverse Effect. All Material leases are valid and subsisting and are in full force and effect in all material respects.

Section 5.11Licenses, Permits, Etc. Except as disclosed in Schedule 5.11,

- (a) the Company and its Restricted Subsidiaries own or possess all licenses, permits, franchises, authorizations, patents, copyrights, proprietary software, service marks, trademarks, trade names and domain names, or rights thereto, that individually or in the aggregate are Material, without known conflict with the rights of others;
- (b) to the best knowledge of the Company, no product of the Company or any of its Restricted Subsidiaries infringes in any material respect any license, permit, franchise, authorization, patent, copyright, proprietary software, service mark, trademark, trade name, domain name or other right owned by any other Person; and
- (c) to the best knowledge of the Company, there is no Material violation by any Person of any right of the Company or any of its Restricted Subsidiaries with respect to any patent, copyright, proprietary software, service mark, trademark, trade name, domain name or other right owned or used by the Company or any of its Restricted Subsidiaries.

Section 5.12Compliance with ERISA.

- (a)The Company and each ERISA Affiliate have operated and administered each Plan in compliance with all applicable laws except for such instances of noncompliance as have not resulted in, and would not reasonably be expected to result in, a Material Adverse Effect. Neither the Company nor any ERISA Affiliate has incurred any liability pursuant to Title I or IV of ERISA or the penalty or excise tax provisions of the Code relating to employee benefit plans (as defined in Section 3 of ERISA), and no event, transaction or condition has occurred or exists that would reasonably be expected to result in the incurrence of any such liability by the Company or any ERISA Affiliate, or in the imposition of any Lien on any of the rights, properties or assets of the Company or any ERISA Affiliate, in either case pursuant to Title I or IV of ERISA or to Section 430(k) of the Code or to any such penalty or excise tax provisions under the Code or federal law or Section 4068 of ERISA or by the granting of a security interest in connection with the amendment of a Plan, other than such liabilities or Liens as would not be, individually or in the aggregate, Material.
- (b)The present value of the aggregate benefit liabilities under each of the Plans (other than Multiemployer Plans), determined as of the end of such Plan's most recently ended plan year on the basis of the actuarial assumptions specified for funding purposes in such Plan's most recent actuarial valuation report, did not exceed the aggregate current value of the assets of such Plan allocable to such benefit liabilities. The term "benefit liabilities" has the meaning specified in Section 4001 of ERISA and the terms "current value" and "present value" have the meanings specified in Section 3 of ERISA.
- (c)The Company and its ERISA Affiliates have not incurred any withdrawal liabilities (and are not subject to contingent withdrawal liabilities) under Section 4201 or 4204 of ERISA in respect of Multiemployer Plans that, individually or in the aggregate, are Material.

- (d)The expected post-retirement benefit obligation (determined as of the last day of the Company's most recently ended fiscal year in accordance with Financial Accounting Standards Board Accounting Standards Codification Topic 715-60, without regard to liabilities attributable to continuation coverage mandated by Section 4980B of the Code) of the Company and its Subsidiaries is not Material.
- (e)The execution and delivery of this Agreement and the issuance and sale of the Notes hereunder to each Purchaser will not involve any transaction with respect to such Purchaser that is subject to the prohibitions of Section 406 of ERISA or in connection with which a tax would be imposed pursuant to Section 4975(c)(1)(A)-(D) of the Code. The representation by the Company to each Purchaser in the first sentence of this Section 5.12(e) is made in reliance upon and subject to the accuracy of such Purchaser's representation in Section 6.3 as to the sources of the funds to be used to pay the purchase price of the Notes to be purchased by such Purchaser.

Section 5.13Private Offering by the Company. Neither the Company nor anyone acting on the Company's behalf has offered the Notes or any similar securities for sale to, or solicited any offer to buy any of the same from, or otherwise approached or negotiated in respect thereof with, any Person other than the Purchasers and not more than 30 other Institutional Investors of the type described in clause (c) of the definition thereof, each of which has been offered the Notes in connection with a private sale for investment. Neither the Company nor anyone acting on the Company's behalf has taken, or will take, any action that would subject the issuance or sale of the Notes to the registration requirements of Section 5 of the Securities Act or to the registration requirements of any securities or blue sky laws of any applicable jurisdiction. It is understood that, in making the representation set forth in the last sentence of this Section 5.13, the Company is relying, to the extent applicable, upon the representations of the Purchasers set forth in Sections 6.1 and 6.2.

Section 5.14Use of Proceeds; Margin Regulations. The Company will apply the proceeds of the sale of the Notes to refinance existing indebtedness and for other general corporate purposes of the Company. No part of the proceeds from the sale of the Notes hereunder will be used, directly or indirectly, for the purpose of buying or carrying any margin stock within the meaning of Regulation U of the Board of Governors of the Federal Reserve System (12 CFR 221), or for the purpose of buying or carrying or trading in any securities under such circumstances as to involve the Company in a violation of Regulation X of said Board (12 CFR 224) or to involve any broker or dealer in a violation of Regulation T of said Board (12 CFR 220). Margin stock does not constitute more than 5% of the value of the consolidated total assets of the Company and its Subsidiaries and the Company does not have any present intention that margin stock will constitute more than 5% of the value of such assets. As used in this Section, the terms "margin stock" and "purpose of buying or carrying" shall have the meanings assigned to them in said Regulation U.

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Section 5.15Existing Debt.

- (a)Except as described therein, Schedule 5.15 sets forth a complete and correct list of all outstanding Debt of the Company and its Restricted Subsidiaries as of September 30, 2013 (including a description of the obligors and obligees, principal amount outstanding and collateral therefor, if any, and Guaranty thereof, if any), since which date there has been no Material change in the amounts, interest rates, sinking funds, installment payments or maturities of the Debt of the Company or its Restricted Subsidiaries. Neither the Company nor any Restricted Subsidiary is in default and no waiver of default is currently in effect, in the payment of any principal or interest on any Debt of the Company or such Restricted Subsidiary, and no event or condition exists with respect to any Debt of the Company or any Restricted Subsidiary the outstanding principal amount of which exceeds \$500,000, that would permit (or that with notice or the lapse of time, or both, would permit) one or more Persons to cause such Debt to become due and payable before its stated maturity or before its regularly scheduled dates of payment.
- (b)Neither the Company nor any Subsidiary is a party to, or otherwise subject to any provision contained in, any instrument evidencing Debt of the Company or such Subsidiary, any agreement relating thereto or any other agreement (including, but not limited to, its charter or other organizational document) which limits the amount of, or otherwise imposes restrictions on the incurring of, Debt of the Company, except as specifically indicated in Schedule 5.15.

Section 5.16Foreign Assets Control Regulations, Etc.

(a)Neither the Company nor any Controlled Entity is (1) a Person whose name appears on the list of Specially Designated Nationals and Blocked Persons published by the Office of Foreign Assets Control, United States Department of the Treasury ("OFAC") (an "OFAC Listed Person") (2) an agent, department, or instrumentality of, or is otherwise beneficially owned by, controlled by or acting on behalf of, directly or indirectly, (i) any OFAC Listed Person or (ii) any Person, entity, organization, foreign country or regime that is subject to any OFAC Sanctions Program, or (3) otherwise blocked, subject to sanctions under or engaged in any activity in violation of other United States economic sanctions, including but not limited to, the Trading with the Enemy Act, the International Emergency Economic Powers Act, CISADA or any similar law or regulation with respect to Iran or any other country, the Sudan Accountability and Divestment Act, any OFAC Sanctions Program, or any economic sanctions regulations administered and enforced by the United States or any enabling legislation or executive order relating to any of the foregoing (collectively, "U.S. Economic Sanctions") (each OFAC Listed Person and each other Person, entity, organization and government of a country described in clause (1), clause (2) or clause (3), a "Blocked Person"). Neither the Company nor any Controlled Entity has been notified that its name appears or may in the future appear on a state list of Persons that engage in investment or other commercial activities in Iran or any other country that is subject to U.S. Economic Sanctions.

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- (b)No part of the proceeds from the sale of the Notes hereunder constitutes or will constitute funds obtained on behalf of any Blocked Person or will otherwise be used by the Company or any Controlled Entity, directly or indirectly, (1) in connection with any investment in, or any transactions or dealings with, any Blocked Person, or (2) otherwise in violation of U.S. Economic Sanctions.
- (c)Neither the Company nor any Controlled Entity (1) has been found in violation of, charged with, or convicted of, money laundering, drug trafficking, terrorist-related activities or other money laundering predicate crimes under the Currency and Foreign Transactions Reporting Act of 1970 (otherwise known as the Bank Secrecy Act), the USA PATRIOT Act or any other United States law or regulation governing such activities (collectively, "Anti-Money Laundering Laws") or any U.S. Economic Sanctions violations, (2) to the Company's actual knowledge after making due inquiry, is under investigation by any Governmental Authority for possible violation of Anti-Money Laundering Laws or any U.S. Economic Sanctions violations, (3) has been assessed civil penalties under any Anti-Money Laundering Laws. The Company has established procedures and controls which it reasonably believes are adequate (and otherwise comply with applicable law) to ensure that the Company and each Controlled Entity is and will continue to be in compliance with all applicable current and future Anti-Money Laundering Laws and U.S. Economic Sanctions.
- (d)(1)Neither the Company nor any Controlled Entity (i) has been charged with, or convicted of bribery or any other anti-corruption related activity under any applicable law or regulation in a U.S. or any non-U.S. country or jurisdiction, including but not limited to, the U.S. Foreign Corrupt Practices Act and the U.K. Bribery Act 2010 (collectively, "Anti-Corruption Laws"), (ii) to the Company's actual knowledge after making due inquiry, is under investigation by any U.S. or non-U.S. Governmental Authority for possible violation of Anti-Corruption Laws, (iii) has been assessed civil or criminal penalties under any Anti-Corruption Laws or (iv) has been or is the target of sanctions imposed by the United Nations or the European Union;
 - (2)To the Company's actual knowledge after making due inquiry, neither the Company nor any Controlled Entity has, within the last five years, directly or indirectly offered, promised, given, paid or authorized the offer, promise, giving or payment of anything of value to a Governmental Official or a commercial counterparty for the purposes of: (i) influencing any act, decision or failure to act by such Governmental Official in his or her official capacity or such commercial counterparty, (ii) inducing a Governmental Official to do or omit to do any act in violation of the Governmental Official's lawful duty, or (iii) inducing a Governmental Official or a commercial counterparty to use his or her influence with a government or instrumentality to affect any act or decision of such government or entity; in each case in order to obtain, retain or direct business or to otherwise secure an improper advantage in violation of any applicable law or regulation or which would cause any holder to be in violation of any law or regulation applicable to such holder; and

(3)No part of the proceeds from the sale of the Notes hereunder will be used, directly or indirectly, for any improper payments, including bribes, to any Governmental Official or commercial counterparty in order to obtain, retain or direct business or obtain any improper advantage. The Company has established procedures and controls which it reasonably believes are adequate (and otherwise comply with applicable law) to ensure that the Company and each Controlled Entity is and will continue to be in compliance with all applicable current and future Anti-Corruption Laws.

Section 5.17Status under Certain Statutes. Neither the Company nor any Restricted Subsidiary is an "investment company" registered or required to be registered under the Investment Company Act of 1940, as amended, or is subject to regulation under the Public Utility Holding Company Act of 2005, as amended, the ICC Termination Act of 1995, as amended, or the Federal Power Act, as amended.

Section 5.18Environmental Matters.

- (a)Neither the Company nor any Restricted Subsidiary has knowledge of any liability or has received any notice of any liability, and no proceeding has been instituted raising any liability against the Company or any of its Restricted Subsidiaries or any of their respective real properties now or formerly owned, leased or operated by any of them, or other assets, alleging any damage to the environment or violation of any Environmental Laws, except, in each case, such as would not reasonably be expected to result in a Material Adverse Effect.
- (b)Neither the Company nor any Restricted Subsidiary has knowledge of any facts which would give rise to any liability, public or private, of violation of Environmental Laws or damage to the environment emanating from, occurring on or in any way related to real properties now or formerly owned, leased or operated by any of them or to other assets or their use, except, in each case, such as would not reasonably be expected to result in a Material Adverse Effect.
- (c)Neither the Company nor any of its Restricted Subsidiaries has stored any Hazardous Materials on real properties now or formerly owned, leased or operated by any of them or has disposed of any Hazardous Materials in each case in a manner contrary to any Environmental Laws in each case in any manner that would reasonably be expected to result in a Material Adverse Effect.
- (d)All buildings on all real properties now owned, leased or operated by the Company or any of its Restricted Subsidiaries are in compliance with applicable Environmental Laws, except where failure to comply would not reasonably be expected to result in a Material Adverse Effect.

Section 5.19Notes Rank Pari Passu. The obligations of the Company under this Agreement and the Notes rank pari passu in right of payment with all other unsecured Senior Debt (actual or contingent) of the Company, including, without limitation, all unsecured Senior Debt of the Company described in Schedule 5.15.

SECTION 6.Representations of the Purchasers.

Section 6.1Purchase for Investment. Each Purchaser severally represents that it is purchasing the Notes for its own account or for one or more separate accounts maintained by it or for the account of one or more pension or trust funds and not with a view to the distribution thereof, provided that the disposition of such Purchaser's or such pension or trust fund's property shall at all times be within such Purchaser's or such pension or trust fund's control. Each Purchaser understands that the Notes have not been registered under the Securities Act and may be resold only if registered pursuant to the provisions of the Securities Act or if an exemption from registration is available, except under circumstances where neither such registration nor such an exemption is required by law, and that the Company is not required to register the Notes.

Section 6.2Accredited Investor. Each Purchaser represents that it is an "accredited investor" (as defined in Rule 501(a)(1), (2), (3) or (7) of Regulation D under the Securities Act) acting for its own account (and not for the account of others) or as a fiduciary or agent for others (which others are also "accredited investors"). Each Purchaser further represents that such Purchaser has had the opportunity to ask questions of the Company and received answers concerning the terms and conditions of the sale of the Notes.

Section 6.3 Source of Funds. Each Purchaser severally represents that at least one of the following statements is an accurate representation as to each source of funds (a "Source") to be used by such Purchaser to pay the purchase price of the Notes to be purchased by such Purchaser hereunder:

(a)the Source is an "insurance company general account" (as the term is defined in the United States Department of Labor's Prohibited Transaction Class Exemption ("PTE") 95-60) in respect of which the reserves and liabilities (as defined by the annual statement for life insurance companies approved by the NAIC (the "NAIC Annual Statement")) for the general account contract(s) held by or on behalf of any employee benefit plan together with the amount of the reserves and liabilities for the general account contract(s) held by or on behalf of any other employee benefit plans maintained by the same employer (or affiliate thereof as defined in PTE 95-60) or by the same employee organization in the general account do not exceed 10% of the total reserves and liabilities of the general account (exclusive of separate account liabilities) plus surplus as set forth in the NAIC Annual Statement filed with such Purchaser's state of domicile; or

(b)the Source is a separate account that is maintained solely in connection with such Purchaser's fixed contractual obligations under which the amounts payable, or credited, to any employee benefit plan (or its related trust) that has any interest in such separate account (or to any participant or beneficiary of such plan (including any annuitant)) are not affected in any manner by the investment performance of the separate account; or

- (c)the Source is either (1) an insurance company pooled separate account, within the meaning of PTE 90-1 or (2) a bank collective investment fund, within the meaning of PTE 91-38 and, except as disclosed by such Purchaser to the Company in writing pursuant to this clause (c), no employee benefit plan or group of plans maintained by the same employer or employee organization beneficially owns more than 10% of all assets allocated to such pooled separate account or collective investment fund; or
- (d)the Source constitutes assets of an "investment fund" (within the meaning of Part VI of PTE 84-14 (the "QPAM Exemption")) managed by a "qualified professional asset manager" or "QPAM" (within the meaning of Part VI of the QPAM Exemption), no employee benefit plan's assets that are managed by the QPAM in such investment fund, when combined with the assets of all other employee benefit plans established or maintained by the same employer or by an affiliate (within the meaning of Section VI(c)(1) of the QPAM Exemption) of such employer or by the same employee organization and managed by such QPAM, represent more than 20% of the total client assets managed by such QPAM, the conditions of Part I(c) and (g) of the QPAM Exemption are satisfied, neither the QPAM nor a Person controlling or controlled by the QPAM maintains an ownership interest in the Company that would case the QPAM and the Company to be "related" within the meaning of Part VI(h) of the QPAM Exemption and (1) the identity of such QPAM and (2) the names of any employee benefit plans whose assets in the investment fund, when combined with the assets of all other employee benefit plans established or maintained by the same employer or by an affiliate (within the meaning of Part VI(c)(1) of the QPAM Exemption) of such employer or by the same employee organization, represent 10% or more of the assets of such investment fund, have been disclosed to the Company in writing pursuant to this clause (d); or
- (e)the Source constitutes assets of a "plan(s)" (within the meaning of Part IV(h) of PTE 96-23 (the "INHAM Exemption")) managed by an "in-house asset manager" or "INHAM" (within the meaning of Part IV(a) of the INHAM Exemption), the conditions of Part I(a), (g) and (h) of the INHAM Exemption are satisfied, neither the INHAM nor a Person controlling or controlled by the INHAM (applying the definition of "control" in Part IV(d)(3) of the INHAM Exemption) owns a 10% or more interest in the Company and (1) the identity of such INHAM and (2) the name(s) of the employee benefit plan(s) whose assets constitute the Source have been disclosed to the Company in writing pursuant to this clause (e); or

(f)the Source is a governmental plan; or

(g)the Source is one or more employee benefit plans, or a separate account or trust fund comprised of one or more employee benefit plans, each of which has been identified to the Company in writing pursuant to this clause (g); or

(h)the Source does not include assets of any employee benefit plan, other than a plan exempt from the coverage of ERISA.

As used in this Section 6.3, the terms "employee benefit plan," "governmental plan" and "separate account" shall have the respective meanings assigned to such terms in Section 3 of ERISA.

SECTION 7.Information as to Company.

Section 7.1Financial and Business Information. The Company shall deliver to each holder of Notes that is an Institutional Investor:

- (a) Quarterly Statements within 60 days after the end of each quarterly fiscal period in each fiscal year of the Company (other than the last quarterly fiscal period of each such fiscal year), copies of:
 - (1)a consolidated balance sheet of the Company and its Subsidiaries as at the end of such quarter, and
 - (2)consolidated statements of income, changes in shareholders' equity and cash flows of the Company and its Subsidiaries for such quarter and (in the case of the second and third quarters) for the portion of the fiscal year ending with such quarter,

setting forth in each case in comparative form the figures for the corresponding periods in the previous fiscal year, all in reasonable detail, prepared in accordance with GAAP applicable to quarterly financial statements generally, and certified by a Senior Financial Officer as fairly presenting, in all material respects, the financial position of the companies being reported on and their results of operations and cash flows, subject to changes resulting from year-end adjustments, *provided* that delivery within the time period specified above of copies of the Company's Quarterly Report on Form 10-Q prepared in compliance with the requirements therefor and filed with the SEC shall be deemed to satisfy the requirements of this Section 7.1(a);

- (b) Annual Statements within 105 days after the end of each fiscal year of the Company, copies of:
 - (1)a consolidated balance sheet of the Company and its Subsidiaries, as at the end of such year, and
 - (2)consolidated statements of income, changes in shareholders' equity and cash flows of the Company and its Subsidiaries, for such year,

setting forth in each case in comparative form the figures for the previous fiscal year, all in reasonable detail, prepared in accordance with GAAP, and accompanied by an opinion thereon of independent certified public accountants of recognized national standing, which opinion shall state that such financial statements present fairly, in all material

respects, the financial position of the companies being reported upon and their results of operations and cash flows and have been prepared in conformity with GAAP, and that the examination of such accountants in connection with such financial statements has been made in accordance with generally accepted auditing standards, and that such audit provides a reasonable basis for such opinion in the circumstances, *provided* that the delivery within the time period specified above of the Company's Annual Report on Form 10-K for such fiscal year (together with the Company's annual report to shareholders, if any, prepared pursuant to Rule 14a-3 under the Exchange Act) prepared in accordance with the requirements therefor and filed with the SEC shall be deemed to satisfy the requirements of this Section 7.1(b);

- (c)SEC and Other Reports except for filings referred to in Section 7.1(a) and (b) above, promptly upon their becoming available and, to the extent applicable, one copy of (1) each financial statement, report, notice or proxy statement sent by the Company or any Subsidiary to its principal lending banks as a whole (excluding information sent to such banks in the ordinary course of administration of a bank facility, such as information relating to pricing and borrowing availability) or to its public securities holders generally and (2) each regular or periodic report, each registration statement that shall have become effective (other than registration statements on Form S-8 relating to employee benefit plans and without exhibits except as expressly requested by such holder), and each final prospectus and all amendments thereto filed by the Company or any Subsidiary with the SEC, provided that, in the case of clause (2) of this Section 7.1(c), to the extent that any such report or registration statement is not Material, the Company may instead deliver it to the holders of the Notes concurrently with the delivery of its next officer's certificate pursuant to Section 7.2.
- (d) Notice of Default or Event of Default promptly, and in any event within five Business Days after a Responsible Officer becomes aware of the existence of any Default or Event of Default, a written notice specifying the nature and period of existence thereof and what action the Company is taking or proposes to take with respect thereto;
- (e) ERISA Matters promptly, and in any event within five Business Days after a Responsible Officer becomes aware of any of the following, a written notice setting forth the nature thereof and the action, if any, that the Company or an ERISA Affiliate proposes to take with respect thereto:
 - (1)with respect to any Plan, any reportable event, as defined in Section 4043(c) of ERISA and the regulations thereunder, for which notice thereof has not been waived pursuant to such regulations as in effect on the date thereof; or
 - (2)the taking by the PBGC of steps to institute, or the threatening by the PBGC of the institution of, proceedings under Section 4042 of ERISA for the termination of, or the appointment of a trustee to administer, any Plan, or the receipt by the Company or any ERISA Affiliate of a notice from a Multiemployer Plan that such action has been taken by the PBGC with respect to such Multiemployer Plan; or

(3)any event, transaction or condition that would result in the incurrence of any liability by the Company or any ERISA Affiliate pursuant to Title I or IV of ERISA or the imposition of a penalty or excise tax under the provisions of the Code relating to employee benefit plans, or the imposition of any Lien on any of the rights, properties or assets of the Company or any ERISA Affiliate pursuant to Title I or IV of ERISA or such penalty or excise tax provisions, if such liability or Lien, taken together with any other such liabilities or Liens then existing, would reasonably be expected to have a Material Adverse Effect; and

(f)Requested Information — with reasonable promptness, such other data and information relating to the business, operations, affairs, financial condition, assets or properties of the Company or any of its Subsidiaries or relating to the ability of the Company to perform its obligations hereunder and under the Notes as from time to time may be reasonably requested by any such holder of Notes or such information regarding the Company required to satisfy the requirements of 17 C.F.R. §230.144A, as amended from time to time, in connection with any contemplated transfer of the Notes.

Section 7.20fficer's Certificate. Each set of financial statements delivered to a holder of Notes pursuant to Section 7.1(a) or Section 7.1(b) shall be accompanied by a certificate of a Senior Financial Officer:

(a) Covenant Compliance — setting forth the information (including reasonably detailed calculations) required in order to establish whether the Company was in compliance with the requirements of Section 10.1 during the quarterly or annual period covered by the statements then being furnished (including with respect to such Section, if applicable, the calculations of the maximum or minimum amount, ratio or percentage, as the case may be, permissible under the terms of such Section, and the calculation of the amount, ratio or percentage then in existence); provided that, if at any time during the quarterly or annual period covered by the statements then being furnished, (1) the aggregate amount of all Priority Debt exceeded an amount equal to 10% of Consolidated Net Worth determined as of the end of the immediately preceding fiscal quarter of the Company, then such certificate shall include reasonably detailed calculations required in order to determine whether the Company was in compliance with Section 10.2 and Section 10.3 for such quarterly or annual period and (2) the Company and its Restricted Subsidiaries shall have sold, leased or otherwise disposed of assets (other than a sale, lease or other disposition described in clauses (1), (2) or (3) of the last paragraph of Section 10.5 or the proceeds of which were applied in accordance with paragraph (a) or (b) of Section 10.5), the book value of which, when added to the book value of all other assets sold, leased or otherwise disposed of by the Company and its Restricted Subsidiaries during the period of 12 consecutive months ending on the date of such sale, lease or other disposition, exceeded 5% of the book value of Consolidated Total Assets determined as of the end of the immediately preceding fiscal quarter of the Company, then such certificate shall include reasonably detailed calculations required in order to determine whether the Company was in compliance with Section 10.5 at the time of each such sale, lease or other disposition; and

- (b) Event of Default certifying that such Senior Financial Officer has reviewed the relevant terms hereof and has made, or caused to be made, under his or her supervision, a review of the transactions and conditions of the Company and its Subsidiaries from the beginning of the quarterly or annual period covered by the statements then being furnished to the date of the certificate and that such review shall not have disclosed the existence during such period of any condition or event that constitutes a Default or an Event of Default or, if any such condition or event existed or exists specifying the nature and period of existence thereof and what action the Company shall have taken or proposes to take with respect thereto.
- Section 7.3Visitation. The Company shall permit the representatives of each holder of Notes that is an Institutional Investor:

 (a)No Default if no Default or Event of Default then exists, at the expense of such holder and upon reasonable prior
 - (a) No Default if no Default or Event of Default then exists, at the expense of such holder and upon reasonable prior notice to the Company, to visit the principal executive office of the Company, to discuss the affairs, finances and accounts of the Company and its Subsidiaries with the Company's officers, and (with the consent of the Company, which consent will not be unreasonably withheld) to visit the other offices and properties of the Company and each Restricted Subsidiary, all at such reasonable times and as often as may be reasonably requested in writing; and
 - (b) Default if a Default or Event of Default then exists, at the expense of the Company, to visit and inspect any of the offices or properties of the Company or any Restricted Subsidiary, to examine all their respective books of account, records, reports and other papers, to make copies and extracts therefrom, and to discuss their respective affairs, finances and accounts with their respective officers and independent public accountants (and by this provision the Company authorizes said accountants to discuss the affairs, finances and accounts of the Company and its Subsidiaries), all at such times and as often as may be requested.

Section 7.4Electronic Delivery. Financial statements, opinions of independent certified public accountants, other information and Officer's Certificates that are required to be delivered by the Company pursuant to Sections 7.1(a), (b) or (c) and Section 7.2 shall be deemed to have been delivered if the Company satisfies any of the following requirements with respect thereto:

- (a) such financial statements satisfying the requirements of Section 7.1(a) or (b) and related Officer's Certificate satisfying the requirements of Section 7.2 are delivered to each holder of a Note by e-mail;
- (b)the Company shall have timely filed such Form 10-Q or Form 10-K, satisfying the requirements of Section 7.1(a) or Section 7.1(b), as the case may be, with the SEC on EDGAR and shall have made such form and the related Officer's Certificate satisfying the requirements of Section 7.2 available on its home page on the internet, which is located at http://mineralstech.com as of the date of this Agreement;

(c)such financial statements satisfying the requirements of Section 7.1(a) or Section 7.1(b) and related Officer's Certificate(s) satisfying the requirements of Section 7.2 are timely posted by or on behalf of the Company on IntraLinks or on any other similar website to which each holder of Notes has free access; or

(d)the Company shall have filed any of the items referred to in Section 7.1(c) with the SEC on EDGAR and shall have made such items available on its home page on the internet or on IntraLinks or on any other similar website to which each holder of Notes has free access:

provided however, that in the case of any of clauses (b), (c) or (d), the Company shall have given each holder of a Note prior written notice, which may be by e-mail or in accordance with Section 18, of such posting or filing in connection with each delivery, provided further, that upon request of any holder to receive paper copies of such forms, financial statements and Officer's Certificates or to receive them by e-mail, the Company will promptly e-mail them or deliver such paper copies, as the case may be, to such holder.

SECTION 8.Payment of the Notes.

Section 8.1Required Prepayments; Maturity.

The Series A Notes shall not be subject to any required prepayments and the entire unpaid principal amount of the Series A Notes shall become due and payable on October 7, 2020. The Series B Notes shall not be subject to any required prepayments and the entire unpaid principal amount of the Series B Notes shall become due and payable on October 7, 2023.

Section 8.2Optional Prepayments with Make-Whole Amount. The Company may, at its option, upon notice as provided below, prepay at any time all, or from time to time any part of, the Notes, in an amount not less than 10% of the original aggregate principal amount of the Notes in the case of a partial prepayment, at 100% of the principal amount so prepaid, plus accrued and unpaid interest, plus the Make-Whole Amount, if any, determined for the prepayment date with respect to such principal amount. The Company will give each holder of Notes written notice of each optional prepayment under this Section 8.2 not less than 30 days and not more than 60 days prior to the date fixed for such prepayment. Each such notice shall specify such date (which shall be a Business Day), the aggregate principal amount of the Notes to be prepaid on such date, the principal amount of each Note held by such holder to be prepaid (determined in accordance with Section 8.3), and the interest to be paid on the prepayment date with respect to such principal amount being prepaid, and shall be accompanied by a certificate of a Senior Financial Officer as to the estimated Make-Whole Amount, if any, due in connection with such prepayment (calculated as if the date of such notice were the date of the prepayment), setting forth the details of such computation. Two Business Days prior to such prepayment, the

Company shall deliver to each holder of Notes a certificate of a Senior Financial Officer specifying the calculation of the Make-Whole Amount as of the specified prepayment date.

Section 8.3.Allocation of Partial Prepayments. In the case of each partial prepayment of the Notes pursuant to the provisions of Section 8.2, the principal amount of the Notes to be prepaid shall be allocated among all of the Notes at the time outstanding in proportion, as nearly as practicable, to the respective unpaid principal amounts thereof.

Section 8.4Maturity; Surrender, Etc. In the case of each prepayment of Notes pursuant to this Section 8, the principal amount of each Note to be prepaid shall mature and become due and payable on the date fixed for such prepayment, together with interest on such principal amount accrued to such date and the Make-Whole Amount, if any. From and after such date, unless the Company shall fail to pay such principal amount when so due and payable, together with the interest and Make-Whole Amount, if any, as aforesaid, interest on such principal amount shall cease to accrue. Any Note paid or prepaid in full shall be surrendered to the Company and cancelled and shall not be reissued, and no Note shall be issued in lieu of any prepaid principal amount of any Note.

Section 8.5Purchase of Notes. The Company will not, and will not permit any Affiliate to, purchase, redeem, prepay or otherwise acquire, directly or indirectly, any of the outstanding Notes except (a) upon the payment or prepayment of the Notes in accordance with the terms of this Agreement and the Notes or (b) pursuant to a written offer to purchase any outstanding Notes made by the Company or an Affiliate pro rata to the holders of the Notes upon the same terms and conditions. Any such offer shall provide each holder of the Notes with sufficient information to enable it to make an informed decision with respect to such offer and shall remain open for at least 10 Business Days. If the holders of more than 50% of the outstanding principal amount of the Notes accept such offer, the Company shall promptly notify the remaining holders of such fact and the expiration date for the acceptance by such holders of such offer shall be extended by the number of days necessary to give each such remaining holder at least 5 Business Days from its receipt of such notice to accept such offer. The Company will promptly cancel all Notes acquired by it or any Affiliate pursuant to any payment, prepayment or purchase of Notes pursuant to any provision of this Agreement and no Notes may be issued in substitution or exchange for any such Notes.

Section 8.60ffer to Prepay Upon Sale of Assets.

(a)Notice and Offer. In the event of a sale, lease or other disposition of a "substantial part" of the assets of the Company or any Restricted Subsidiary where the Company has elected to apply the net proceeds of such sale, lease or other disposition pursuant to Section 10.5(b), the Company shall, no later than the 305th day following the date of such sale, lease or other disposition, give written notice of such event (a "Sale of Assets Prepayment Event") to each holder of Notes. Such notice shall contain, and shall constitute, an irrevocable offer to prepay a Ratable Portion of the Notes held by such holder on the date specified in such notice (the "Sale of Assets Prepayment Date") which date shall be a Business Day not less than 30 days and not more than 60 days after such notice.

- (b)Acceptance and Payment. A holder of Notes may accept or reject the offer to prepay pursuant to this Section 8.6 by causing a notice of such acceptance or rejection to be delivered to the Company at least 10 days prior to the Sale of Assets Prepayment Date. A failure by a holder of the Notes to respond to an offer to prepay made pursuant to this Section 8.6 shall be deemed to constitute a rejection of such offer by such holder. If so accepted, such offered prepayment in respect of the Ratable Portion of the Notes of each holder that has accepted such offer shall be due and payable on the Sale of Assets Prepayment Date. Such offered prepayment shall be made at 100% of the aggregate Ratable Portion of the Notes of each holder that has accepted such offer, together with interest on that portion of the Notes then being prepaid accrued to the Sale of Assets Prepayment Date but without any Make-Whole Amount
- (c) Officer's Certificate. Each offer to prepay the Notes pursuant to this Section 8.6 shall be accompanied by a certificate, executed by a Senior Financial Officer of the Company and dated the date of such offer, specifying: (1) the Sale of Assets Prepayment Date; (2) that such offer is being made pursuant to this Section 8.6 and that the failure by a holder to respond to such offer by the deadline established in Section 8.6(b) shall result in such offer to such holder being deemed rejected; (3) the Ratable Portion of each such Note offered to be prepaid; (4) the interest that would be due on the Ratable Portion of each such Note offered to be prepaid, accrued to the Sale of Assets Prepayment Date; (5) that the conditions of this Section 8.6 have been satisfied and (6) in reasonable detail, a description of the nature and date of the Sale of Assets Prepayment Event giving rise to such offer of prepayment.

Section 8.70ffer to Prepay Notes in the Event of a Change in Control.

- (a) Notice of Change in Control or Control Event. The Company will, within five Business Days after any Responsible Officer has knowledge of the occurrence of any Change in Control or any Control Event, give written notice of such Change in Control or Control Event to each holder of Notes unless notice in respect of such Change in Control (or the Change in Control contemplated by such Control Event) shall have been given pursuant to Section 8.7(b). If a Change in Control has occurred, such notice shall contain and constitute an offer by the Company to prepay Notes as described in Section 8.7(c) and shall be accompanied by the certificate described in Section 8.7(g).
- (b) Condition to Company Action. The Company will not take any action that consummates or finalizes a Change in Control unless (1) at least 30 days prior to such action the Company shall have given to each holder of Notes written notice containing and constituting an offer to prepay Notes as described in Section 8.7(c), accompanied by the certificate described in Section 8.7(g), and (2) contemporaneously with such action, the Company prepays all Notes required to be prepaid in accordance with this Section 8.7.
- (c) Offer to Prepay Notes. The offer to prepay Notes contemplated by Sections 8.7(a) and (b) shall be an offer to prepay, in accordance with and subject to this Section 8.7, all, but not less than all, Notes held by each holder on a date specified in such offer (the "Change in Control Proposed Prepayment Date"). If such Change in Control Proposed Prepayment Date is in connection with an offer contemplated by Section 8.7 (a), such date shall be a Business Day not less than 30 days and not more than 60 days after the date of such offer (or if the Change in Control Proposed Prepayment Date shall not be specified in such offer, the Change in Control Proposed Prepayment Date shall be the Business Day nearest to the 30th day after the date of such offer).

- (d)Acceptance; Rejection. A holder of Notes may accept or reject the offer to prepay made pursuant to this Section 8.7 by causing a notice of such acceptance or rejection to be delivered to the Company at least five Business Days prior to the Change in Control Proposed Prepayment Date. A failure by a holder of Notes to so respond to an offer to prepay made pursuant to this Section 8.7 shall be deemed to constitute a rejection of such offer by such holder.
- (e) Prepayment. Prepayment of the Notes to be prepaid pursuant to this Section 8.7 shall be at 100% of the principal amount of such Notes, together with accrued and unpaid interest on such Notes accrued to the date of prepayment but without any Make-Whole Amount. The prepayment shall be made on the Change in Control Proposed Prepayment Date, except as provided by Section 8.7(f).
- (f) Deferral Pending Change in Control. The obligation of the Company to prepay Notes pursuant to the offers required by Section 8.7(c) and accepted in accordance with Section 8.7(d) is subject to the occurrence of the Change in Control in respect of which such offers and acceptances shall have been made. In the event that such Change in Control does not occur on the Change in Control Proposed Prepayment Date in respect thereof, the prepayment shall be deferred until, and shall be made on the date on which, such Change in Control occurs. The Company shall keep each holder of Notes reasonably and timely informed of (1) any such deferral of the date of prepayment, (2) the date on which such Change in Control and the prepayment are expected to occur and (3) any determination by the Company that efforts to effect such Change in Control have ceased or been abandoned (in which case the offers and acceptances made pursuant to this Section 8.7 in respect of such Change in Control automatically shall be deemed rescinded without penalty or other liability).
- (g) Officer's Certificate. Each offer to prepay the Notes pursuant to this Section 8.7 shall be accompanied by an Officer's Certificate dated the date of such offer, specifying (1) the Change in Control Proposed Prepayment Date, (2) that such offer is made pursuant to this Section 8.7 and that failure by a holder to respond to such offer by the deadline established in Section 8.7(d) shall result in such offer to such holder being deemed rejected, (3) the principal amount of each Note offered to be prepaid, (4) the interest that would be due on each Note offered to be prepaid, accrued to the Change in Control Proposed Prepayment Date, (5) that the conditions of this Section 8.7 have been fulfilled and (6) in reasonable detail, the nature and date of the Change in Control.

- (h)"Change in Control" shall mean if any person (as such term is used in Section 13(d) and Section 14(d)(2) of the Exchange Act as in effect on the Closing Date) or persons constituting a group (as such term is used in Rule 13d-5 under the Exchange Act as in effect on the Closing Date), become the "beneficial owners" (as such term is used in Rule 13d-3 under the Exchange Act as in effect on the Closing Date), directly or indirectly, of more than 50% of the total voting power of all classes then outstanding of the Company's voting stock.
- (i)"Control Event" shall mean (1) the execution by the Company or any of its Affiliates of any agreement or letter of intent with respect to any proposed transaction or event or series of transactions or events which, individually or in the aggregate, may reasonably be expected to result in a Change in Control, (2) the execution of any written agreement which, when fully performed by the parties thereto, would result in a Change in Control or (3) the making of any written offer by any "person" or "group" (as such terms are used in Section 13(d) and Section 14(d) of the Exchange Act as in effect on the Closing Date) to the holders of equity interests of the Company or of any of its Affiliates, which offer, if accepted by the requisite number of holders, would result in a Change in Control.

Section 8.8Make-Whole Amount. The term "Make-Whole Amount" shall mean, with respect to any Note, an amount equal to the excess, if any, of the Discounted Value of the Remaining Scheduled Payments with respect to the Called Principal of such Note, minus the amount of such Called Principal, provided that the Make-Whole Amount may in no event be less than zero. For the purposes of determining the Make-Whole Amount, the following terms have the following meanings:

"Called Principal" shall mean, with respect to any Note, the principal of such Note that is to be prepaid pursuant to Section 8.2 or has become or is declared to be immediately due and payable pursuant to Section 12.1, as the context requires.

"Discounted Value" shall mean, with respect to the Called Principal of any Note, the amount obtained by discounting all Remaining Scheduled Payments with respect to such Called Principal from their respective scheduled due dates to the Settlement Date with respect to such Called Principal, in accordance with accepted financial practice and at a discount factor (applied on the same periodic basis as that on which interest on the Notes is payable) equal to the Reinvestment Yield with respect to such Called Principal.

"Reinvestment Yield" shall mean, with respect to the Called Principal of any Note, 0.50% over the yield to maturity implied by the yield(s) reported as of 10:00 a.m. (New York City time) on the second Business Day preceding the Settlement Date with respect to such Called Principal, on the display designated as "Page PX1" (or such other display as may replace Page PX1) on Bloomberg Financial Markets for the most recently issued actively traded on-the-run U.S. Treasury securities ("Reported") having a maturity equal to the Remaining Average Life of such Called Principal as of such Settlement Date. If there are no such U.S. Treasury securities Reported having a maturity equal to such Remaining Average Life, then such implied yield to maturity will be determined by (a) converting U.S. Treasury bill quotations to bond equivalent yields in accordance with accepted financial practice and (b) interpolating linearly between the yields Reported for the applicable most recently issued actively traded on-the-run U.S. Treasury securities

with the maturities (1) closest to and greater than such Remaining Average Life and (2) closest to and less than such Remaining Average Life. The Reinvestment Yield shall be rounded to the number of decimal places as appears in the interest rate of the applicable Note.

If such yields are not Reported or the yields Reported as of such time are not ascertainable (including by way of interpolation), then "Reinvestment Yield" shall mean, with respect to the Called Principal of any Note, 0.50% over the yield to maturity implied by the U.S. Treasury constant maturity yields reported, for the latest day for which such yields have been so reported as of the second Business Day preceding the Settlement Date with respect to such Called Principal, in Federal Reserve Statistical Release H.15 (or any comparable successor publication) for the U.S. Treasury constant maturity having a term equal to the Remaining Average Life of such Called Principal as of such Settlement Date. If there is no such U.S. Treasury constant maturity having a term equal to such Remaining Average Life, such implied yield to maturity will be determined by interpolating linearly between (i) the U.S. Treasury constant maturity so reported with the term closest to and greater than such Remaining Average Life and (ii) the U.S. Treasury constant maturity so reported with the term closest to and less than such Remaining Average Life. The Reinvestment Yield shall be rounded to the number of decimal places as appears in the interest rate of the applicable Note.

"Remaining Average Life" shall mean, with respect to any Called Principal, the number of years obtained by dividing (a) such Called Principal into (b) the sum of the products obtained by multiplying (1) the principal component of each Remaining Scheduled Payment with respect to such Called Principal by (2) the number of years, computed on the basis of a 360-day year composed of twelve 30-day months and calculated to two decimal places, that will elapse between the Settlement Date with respect to such Called Principal and the scheduled due date of such Remaining Scheduled Payment.

"Remaining Scheduled Payments" shall mean, with respect to the Called Principal of any Note, all payments of such Called Principal and interest thereon that would be due after the Settlement Date with respect to such Called Principal if no payment of such Called Principal were made prior to its scheduled due date, provided that if such Settlement Date is not a date on which interest payments are due to be made under such Notes, then the amount of the next succeeding scheduled interest payment will be reduced by the amount of interest accrued to such Settlement Date and required to be paid on such Settlement Date pursuant to Section 8.2 or Section 12.1.

"Settlement Date" shall mean, with respect to the Called Principal of any Note, the date on which such Called Principal is to be prepaid pursuant to Section 8.2 or has become or is declared to be immediately due and payable pursuant to Section 12.1, as the context requires.

SECTION 9.Affirmative Covenants.

The Company covenants that so long as any of the Notes are outstanding:

Section 9.1Compliance with Law. Without limiting Section 10.7, the Company will, and will cause each of its Subsidiaries to, comply with all laws, ordinances or governmental rules or regulations to which each of them is subject, including, without limitation, ERISA, Environmental Laws, the USA PATRIOT Act and the other laws and regulations that are referred to in Section 5.16, and will obtain and maintain in effect all licenses, certificates, permits, franchises and other governmental authorizations necessary to the ownership of their respective properties or to the conduct of their respective businesses, in each case to the extent necessary to ensure that non-compliance with such laws, ordinances or governmental rules or regulations or failures to obtain or maintain in effect such licenses, certificates, permits, franchises and other governmental authorizations would not reasonably be expected, individually or in the aggregate, to have a Material Adverse Effect.

Section 9.2Insurance. The Company will, and will cause each of its Restricted Subsidiaries to, maintain, with financially sound and reputable insurers, insurance with respect to their respective properties and businesses against such casualties and contingencies, of such types, on such terms and in such amounts (including deductibles, co-insurance and self-insurance, if adequate reserves are maintained with respect thereto) as is customary in the case of entities of established reputations engaged in the same or a similar business and similarly situated.

Section 9.3Maintenance of Properties. The Company will, and will cause each of its Restricted Subsidiaries to, maintain and keep, or cause to be maintained and kept, their respective properties in good repair, working order and condition (other than ordinary wear and tear), so that the business carried on in connection therewith may be properly conducted at all times, provided that this Section shall not prevent the Company or any Restricted Subsidiary from discontinuing the operation and the maintenance of any of its properties if such discontinuance is desirable in the conduct of its business and the Company has concluded that such discontinuance would not reasonably be expected, individually or in the aggregate, to have a Material Adverse Effect.

Section 9.4Payment of Taxes. The Company will, and will cause each of its Subsidiaries to, file all income tax or similar tax returns required to be filed in any jurisdiction and to pay and discharge all taxes shown to be due and payable on such returns and all other taxes, assessments, governmental charges or levies payable by any of them, to the extent such taxes, assessments, governmental charges or levies have become due and payable and before they have become delinquent, provided that neither the Company nor any Subsidiary need pay any such tax, assessment, governmental charge or levy if (a) the amount, applicability or validity thereof is contested by the Company or such Subsidiary on a timely basis in good faith and in appropriate proceedings, and the Company or a Subsidiary has established adequate reserves therefor in accordance with GAAP on the books of the Company or such Subsidiary or (b) the non-filing or nonpayment, as the case may be, of all such taxes, assessments, governmental

charges and levies in the aggregate would not reasonably be expected to have a Material Adverse Effect.

Section 9.5Corporate Existence, Etc. Subject to Section 10.4, the Company will at all times preserve and keep in full force and effect its corporate existence. Subject to Sections 10.4 and 10.5, the Company will at all times preserve and keep in full force and effect the corporate or other existence of each of its Restricted Subsidiaries (unless merged into the Company or a Restricted Subsidiary) and all rights and franchises of the Company and its Restricted Subsidiaries unless, in the good faith judgment of the Company, the termination of or failure to preserve and keep in full force and effect such corporate or other existence, right or franchise would not, individually or in the aggregate, have a Material Adverse Effect.

Section 9.6Notes to Rank Pari Passu. The Notes and all other obligations under this Agreement of the Company at all times shall remain direct and unsecured obligations of the Company ranking pari passu in right of payment with all other present and future unsecured Senior Debt (actual or contingent) of the Company.

Section 9.7Books and Records. The Company will, and will cause each of its Restricted Subsidiaries to, maintain proper books of record and account in conformity with GAAP and all applicable requirements of any Governmental Authority having legal or regulatory jurisdiction over the Company or such Restricted Subsidiary, as the case may be.

Section 9.8Designation of Subsidiaries. The Company may from time to time cause any Subsidiary (other than a Subsidiary Guarantor, if any) to be designated as an Unrestricted Subsidiary or any Unrestricted Subsidiary to be designated a Restricted Subsidiary; provided, however, that at the time of such designation and immediately after giving effect thereto, (a) no Default or Event of Default shall have occurred and be continuing under the terms of this Agreement and (b) the Company and its Subsidiaries or Restricted Subsidiaries, as the case may be, would be in compliance with all of the covenants set forth in this Section 9 and Section 10 if tested on the date of such action and provided, further, that, except as required in order for the Company to comply with the requirements of Section 10.8, once a Subsidiary has been designated an Unrestricted Subsidiary or a Restricted Subsidiary pursuant to this Section 9.8, it shall not thereafter be redesignated as an Unrestricted Subsidiary or a Restricted Subsidiary on more than one occasion. Within 10 days following any designation described above, the Company will deliver to each holder of Notes a notice of such designation accompanied by a certificate signed by a Senior Financial Officer certifying compliance with all requirements of this Section 9.8 and setting forth all information required in order to establish such compliance.

Section 9.9Subsidiary Guarantors.

(a)The Company will cause any Subsidiary which becomes an obligor, co-obligor or guarantor in respect of Debt under any Material Credit Facility to deliver to each of the holders of the Notes (concurrently with becoming an obligor, co-obligor or guarantor in respect of Debt under such Material Credit Facility) the following items:

(1)a Subsidiary Guaranty;

- (2)a certificate signed by an authorized Responsible Officer of the Company making representations and warranties to the effect of those contained in Sections 5.2, 5.4, 5.6 and 5.7, with respect to such Subsidiary and such Subsidiary Guaranty, as applicable; and
- (3)an opinion of counsel (who may be in-house counsel for the Company) addressed to each of the holders of the Notes which opinion shall be satisfactory to the Required Holders, to the effect that the Subsidiary Guaranty entered into by such Subsidiary has been duly authorized, executed and delivered and that such Subsidiary Guaranty constitutes the legal, valid and binding contract and agreement of such Subsidiary enforceable in accordance with its terms, except as an enforcement of such terms may be limited by bankruptcy, insolvency, fraudulent conveyance and similar laws affecting the enforcement of creditors' rights generally and by general equitable principles.
- (b)The holders of Notes agree to discharge and release any Subsidiary Guarantor from its Subsidiary Guaranty upon the written request of the Company, provided that (1) such Subsidiary Guarantor shall have been released and discharged (or will be released and discharged concurrently with the release of such Subsidiary Guarantor under its Subsidiary Guaranty) as an obligor and guarantor under and in respect of each Material Credit Facility and the Company so certifies to the holders of Notes in a certificate of a Responsible Officer of the Company, (2) at the time of such release and discharge, the Company shall have delivered a certificate of a Responsible Officer of the Company to the holders of Notes stating that no Default or Event of Default exists or will result from such release and discharge and (3) if any fee or other form of consideration is given to any party to any Material Credit Facility expressly for the purpose of its release of such Subsidiary Guarantor, the holders of Notes shall receive equivalent consideration.

SECTION 10.Negative Covenants.

The Company covenants that so long as any of the Notes are outstanding:

Section 10.1Consolidated Debt to Consolidated Total Capitalization. The Company will not, at any time, permit Consolidated Debt to exceed 60% of Consolidated Total Capitalization.

Section 10.2Priority Debt. The Company will not, at any time, permit the aggregate amount of all Priority Debt to exceed an amount equal to 20% of Consolidated Net Worth determined as of the end of the then most recently ended fiscal quarter of the Company.

Section 10.3Limitation on Liens. The Company will not, and will not permit any Restricted Subsidiary to, directly or indirectly create, incur, assume or permit to exist (upon the happening of a contingency or otherwise) any Lien on or with respect to any property or asset (including, without limitation, any document or instrument in respect of goods or accounts receivable) of the Company or any Restricted Subsidiary, whether now owned or held or hereafter acquired, or any income or profits therefrom, or assign or otherwise convey any right to

receive income or profits (unless it makes, or causes to be made, effective provision whereby the Notes (and any guaranty delivered in connection therewith) will be equally and ratably secured with any and all other obligations thereby secured pursuant to documentation reasonably acceptable to the Required Holders in substance and in form, including, without limitation, an intercreditor agreement and opinions of counsel to the Company and/or any such Restricted Subsidiary, as the case may be, from counsel that is reasonably acceptable to the Required Holders and, in any such case, the Notes shall have the benefit, to the fullest extent that, and with such priority as, the holders of the Notes may be entitled under applicable law, of an equitable Lien on such property), except:

(a)Liens for taxes, assessments or other governmental charges that are not yet due and payable or the payment of which is not at the time required by Section 9.4;

- (b)Liens incidental to the conduct of business or the ownership of properties and assets (including landlords', carriers', warehousemen's, mechanics', materialmen's and other similar Liens for sums not yet due and payable) and Liens to secure the performance of bids, tenders, leases or trade contracts or to secure statutory obligations (including obligations under workers compensation, unemployment insurance and other social security legislation), surety or appeal bonds or other Liens incurred in the ordinary course of business and not in connection with the borrowing of money;
- (c)leases or subleases granted to others, easements, rights-of-way, restrictions and other similar charges or encumbrances, in each case incidental to the ownership of property or assets or the ordinary conduct of the business of the Company or any Restricted Subsidiary, and Liens incidental to minor survey exceptions and the like, *provided* that such Liens do not, in the aggregate, materially detract from the value of such property;
- (d)any attachment or judgment Lien, unless the judgment it secures shall not, within 60 days after the entry thereof, have been discharged or execution thereof stayed pending appeal, or shall not have been discharged within 60 days after the expiration of any such stay;
- (e)Liens securing Debt of a Restricted Subsidiary to the Company or to another Restricted Subsidiary;
- (f)Liens existing on the Closing Date and reflected in Schedule 10.3;
- (g)Liens incurred after the Closing Date given to secure the payment of the purchase price incurred in connection with the acquisition, construction or improvement of property (other than accounts receivable or inventory) useful and intended to be used in carrying on the business of the Company or a Restricted Subsidiary, including Liens existing on such property at the time of acquisition or construction thereof or improvement thereon or Liens incurred within 365 days of such acquisition or completion of such construction or improvement; provided that (1) the Lien shall attach solely to the property acquired, purchased, constructed or improved, (2) at the time of acquisition, construction or improvement of such property (or, in the case of any Lien incurred within 365 days of such acquisition or completion of such construction or improvement, at the time of the incurrence of the Debt secured by such Lien), the aggregate amount remaining unpaid on all Debt secured by Liens on such property, whether or not assumed by the Company or a Restricted Subsidiary, shall not exceed the lesser of (i) the cost of such acquisition, construction or improvement or (ii) the fair market value at the time such property is acquired or constructed or improvement of such property is completed, as the case may be, (as determined in good faith by one or more officers of the Company or such Restricted Subsidiary to whom authority to enter into the transaction has been delegated by the board of directors of the Company or such Restricted Subsidiary), (3) the aggregate principal amount of all Debt secured by such Liens would be permitted by the limitation set forth in Section 10.1 and (4) at the time of such incurrence and after giving effect thereto, no Default or Event of Default shall have occurred and be continuing;

(h)any Lien existing on property of a Person immediately prior to its being consolidated with or merged into the Company or a Restricted Subsidiary or its becoming a Subsidiary, or any Lien existing on any property acquired by the Company or any Restricted Subsidiary at the time such property is so acquired (whether or not the Debt secured thereby shall have been assumed); *provided* that (1) no such Lien shall have been created or assumed in contemplation of such consolidation or merger or such Person becoming a Subsidiary or such acquisition of property, (2) each such Lien shall extend solely to the item or items of property so acquired and, if required by the terms of the instrument originally creating such Lien, other property which is an improvement to or is acquired for specific use in connection with such acquired property, (3) the aggregate principal amount of all Debt secured by such Liens would be permitted by the limitation set forth in Section 10.1 and (4) at the time of such incurrence and after giving effect thereto, no Default or Event of Default shall have occurred and be continuing;

(i)any extensions, renewals or replacements of any Lien permitted by the preceding paragraphs (f), (g) and (h) of this Section 10.3; provided that (1) no additional property shall be encumbered by such Liens, (2) the unpaid principal amount of the Debt or other obligations secured thereby shall not be increased or the maturity thereof reduced and (3) at such time and immediately after giving effect thereto, no Default or Event of Default shall have occurred and be continuing; and

(j)other Liens not otherwise permitted by paragraphs (a) through (i), inclusive, of this Section 10.3 securing Debt; provided that (1) the aggregate principal amount of all Debt secured by such Liens shall be permitted by the limitations set forth in Sections 10.1 and 10.2 and (2) at the time of such incurrence and after giving effect thereto, no Default or Event of Default shall have occurred or be continuing; and provided further that, notwithstanding the foregoing, the Company will not, and will not permit any of its Restricted Subsidiaries to, secure any Debt outstanding under or pursuant to any Material Credit Facility pursuant to this Section 10.3(j) unless and until the Notes (and any guaranty delivered in connection therewith) shall concurrently be secured equally and ratably with such Debt pursuant to documentation reasonably acceptable to the Required Holders in substance and in form, including, without limitation, an intercreditor agreement and opinions of counsel to the Company and/or any such Restricted Subsidiary, as the case may be, from counsel that is reasonably acceptable to the Required Holders.

Section 10.4Merger and Consolidation. The Company will not, and will not permit any Restricted Subsidiary to, consolidate with or merge with any other Person or convey, transfer or lease all or substantially all of its assets in a single transaction or series of transactions to any Person; provided that:

- (a) any Restricted Subsidiary may (1) consolidate with or merge with, or convey, transfer or lease all or substantially all of its assets in a single transaction or series of transactions to, (i) the Company or another Restricted Subsidiary so long as in any merger or consolidation involving the Company, the Company shall be the surviving or continuing corporation or (ii) any other Person so long as the surviving or continuing entity is a Restricted Subsidiary or (2) convey, transfer or lease all of its assets in compliance with the provisions of Section 10.5; and
- (b) the Company may consolidate or merge with, or convey, transfer or lease all or substantially all of its assets in a single transaction or series of transactions to, any Person so long as:
 - (1)the successor formed by such consolidation or the survivor of such merger or the Person that acquires by conveyance, transfer or lease all or substantially all of the assets of the Company as an entirety, as the case may be (the "Successor Corporation"), shall be a solvent entity organized and existing under the laws of the United States of America, any State thereof or the District of Columbia;
 - (2)if the Successor Corporation is not the Company, (i) such Successor Corporation shall have executed and delivered to each holder of Notes its assumption of the due and punctual performance and observance of each covenant and condition of this Agreement and the Notes (pursuant to such agreements and instruments as shall be reasonably satisfactory to the Required Holders) and (ii) each Subsidiary Guarantor, if any, shall have reaffirmed in writing its obligations under its Subsidiary Guaranty; and
 - (3)immediately before and after giving effect to such transaction no Default or Event of Default shall have occurred and be continuing.

Section 10.5Sales of Assets. The Company will not, and will not permit any Restricted Subsidiary to, sell, lease or otherwise dispose of any substantial part (as defined below) of the assets (including capital stock or similar equity interests of Subsidiaries) of the Company and its Restricted Subsidiaries; provided, however, that the Company or any Restricted Subsidiary may sell, lease or otherwise dispose of assets constituting a substantial part of the assets of the Company and its Restricted Subsidiaries if such assets are sold for fair market value and, at such time and after giving effect thereto, no Default or Event of Default shall have occurred and be

continuing and an amount equal to the net proceeds received from such sale, lease or other disposition (but only with respect to that portion of such assets that exceeds the definition of "substantial part" set forth below) shall be used within 365 days of such sale, lease or disposition, in any combination:

- (a) to acquire productive assets used or useful in carrying on the business of the Company and its Restricted Subsidiaries and having a fair market value at least equal to the fair market value of such assets sold, leased or otherwise disposed of; and/or
- (b) to prepay or retire Senior Debt of the Company and/or a Restricted Subsidiary, *provided* that in the course of making such application the Company shall offer to prepay each outstanding Note in accordance with Section 8.6 in a principal amount which equals the Ratable Portion for such Note. If any holder of a Note fails to accept such offer of prepayment, then the Company shall prepay or pay or cause to prepay or pay additional Debt of the Company or a Restricted Subsidiary, other than Subordinated Debt, in an amount equal to the Ratable Portion for such Note.

As used in this Section 10.5, a sale, lease or other disposition of assets shall be deemed to be a "substantial part" of the assets of the Company and its Restricted Subsidiaries if the book value of such assets, when added to the book value of all other assets sold, leased or otherwise disposed of by the Company and its Restricted Subsidiaries during the period of 12 consecutive months ending on the date of such sale, lease or other disposition, exceeds 10% of the book value of Consolidated Total Assets, determined as of the end of the fiscal quarter immediately preceding such sale, lease or other disposition; provided that there shall be excluded from any determination of a "substantial part" (1) any sale, lease or other disposition of assets in the ordinary course of business of the Company and its Restricted Subsidiaries, (2) any sale, lease or other disposition of assets from the Company to a Restricted Subsidiary or from any Restricted Subsidiary to the Company or another Restricted Subsidiary and (3) any sale of property acquired or constructed by the Company or any Restricted Subsidiary after the Closing Date to any Person within 365 days following the acquisition or completion of construction of such property by the Company or such Restricted Subsidiary if the Company or such Restricted Subsidiary shall concurrently with such sale, lease such property, as lessee.

Section 10.6Transactions with Affiliates. The Company will not, and will not permit any Restricted Subsidiary to, enter into directly or indirectly any Material transaction or Material group of related transactions (including, without limitation, the purchase, lease, sale or exchange of properties of any kind or the rendering of any service) with any Affiliate (other than the Company or a Restricted Subsidiary), except pursuant to the reasonable requirements of the Company's or such Restricted Subsidiary's business and upon fair and reasonable terms that are not materially less favorable to the Company or such Restricted Subsidiary than would be obtainable in a comparable arm's-length transaction with a Person not an Affiliate.

Section 10.7Terrorism Sanctions Regulations. The Company will not, and will not permit any Controlled Entity to, (a) become (including by virtue of being owned or controlled by a Blocked Person), own or control a Blocked Person or any Person that is the target of sanctions imposed by the United Nations or by the European Union, (b) directly or indirectly to have any

investment in or engage in any dealing or transaction (including, without limitation, any investment, dealing or transaction involving the proceeds of the Notes) with any Person if such investment, dealing or transaction (1) would cause any holder to be in violation of any law or regulation applicable to such holder, or (2) is prohibited by or subject to sanctions under any U.S. Economic Sanctions, or (c) engage, nor shall any Affiliate of either engage, in any activity that could subject such Person or any holder to sanctions under CISADA or any similar law or regulation with respect to Iran or any other country that is subject to U.S. Economic Sanctions

Section 10.8Limitation on Unrestricted Subsidiaries. The Company will not, at any time, permit (a) the total assets of all Unrestricted Subsidiaries to constitute more than 10% of the consolidated total assets of the Company and its Subsidiaries or (b) the gross revenues of all Unrestricted Subsidiaries to account for more than 10% of the consolidated gross revenues of the Company and its Subsidiaries, determined in each case in accordance with GAAP. SECTION 11.Events of Default.

An "Event of Default" shall exist if any of the following conditions or events shall occur and be continuing:

- (a)the Company defaults in the payment of any principal or Make-Whole Amount, if any, on any Note when the same becomes due and payable, whether at maturity or at a date fixed for prepayment or by declaration or otherwise; or
- (b)the Company defaults in the payment of any interest on any Note for more than five Business Days after the same becomes due and payable; or
- (c)(1) the Company defaults in the performance of or compliance with any term contained in Section 7.1(d) or Section 10 or (2) any Subsidiary Guarantor defaults in the performance of or compliance with any term of its Subsidiary Guaranty beyond any period of grace or cure period provided with respect thereto; or
- (d)the Company defaults in the performance of or compliance with any term contained herein (other than those referred to in paragraphs (a), (b) and (c) of this Section 11) and such default is not remedied within 30 days after the earlier of (1) a Responsible Officer obtaining actual knowledge of such default and (2) the Company receiving written notice of such default from any holder of a Note (any such written notice to be identified as a "notice of default" and to refer specifically to this paragraph (d) of Section 11); or
- (e)any Subsidiary Guaranty ceases to be a legally valid, binding and enforceable obligation or contract of a Subsidiary Guarantor (other than a Subsidiary Guarantor released in accordance with the terms of Section 9.9(b) hereof), or any Subsidiary Guarantor or any party by, through or on account of any such Person, challenges the validity, binding nature or enforceability of its Subsidiary Guaranty; or
- (f)any representation or warranty made in writing by or on behalf of the Company or any Subsidiary Guarantor or by any officer of the Company or any Subsidiary Guarantor in this Agreement, any Subsidiary Guaranty or in any writing furnished in connection with the transactions contemplated hereby or thereby proves to have been false or incorrect in any material respect on the date as of which made; or

- (g)(1) the Company or any Material Subsidiary is in default (as principal or as guarantor or other surety) in the payment of any principal of or premium or make-whole amount or interest (in the payment amount of at least \$100,000) on any Debt other than the Notes that is outstanding in an aggregate principal amount of at least \$15,000,000 beyond any period of grace provided with respect thereto, (2) the Company or any Material Subsidiary is in default in the performance of or compliance with any term of any instrument, mortgage, indenture or other agreement relating to any Debt other than the Notes in an aggregate principal amount of at least \$15,000,000 or any other condition exists, and as a consequence of such default or condition such Debt has become, or has been declared due and payable before its stated maturity or before its regularly scheduled dates of payment or (3) as a consequence of the occurrence or continuation of any event or condition (other than the passage of time or the right of the holder of Debt to convert such Debt into equity interests), the Company or any Material Subsidiary has become obligated to purchase or repay Debt other than the Notes before its regular maturity or before its regularly scheduled dates of payment in an aggregate outstanding principal amount of at least \$15,000,000; or
- (h)the Company or any Material Subsidiary (1) is generally not paying, or admits in writing its inability to pay, its debts as they become due, (2) files, or consents by answer or otherwise to the filing against it of, a petition for relief or reorganization or arrangement or any other petition in bankruptcy, for liquidation or to take advantage of any bankruptcy, insolvency, reorganization, moratorium or other similar law of any jurisdiction, (3) makes an assignment for the benefit of its creditors, (4) consents to the appointment of a custodian, receiver, trustee or other officer with similar powers with respect to it or with respect to any substantial part of its property, (5) is adjudicated as insolvent or to be liquidated or (6) takes corporate action for the purpose of any of the foregoing; or
- (i)a court or Governmental Authority of competent jurisdiction enters an order appointing, without consent by the Company or any Material Subsidiary, a custodian, receiver, trustee or other officer with similar powers with respect to it or with respect to any substantial part of its property, or constituting an order for relief or approving a petition for relief or reorganization or any other petition in bankruptcy or for liquidation or to take advantage of any bankruptcy or insolvency law of any jurisdiction, or ordering the dissolution, winding-up or liquidation of the Company or any Material Subsidiary, or any such petition shall be filed against the Company or any Material Subsidiary and such petition shall not be dismissed or stayed within 60 days or is not dismissed within 60 days after the expiration of such stay; or
- (j)a final judgment or judgments at any one time outstanding for the payment of money aggregating in excess of \$15,000,000 are rendered against one or more of the Company or its Material Subsidiaries and which judgments are not, within 60 days after entry thereof, bonded, discharged or stayed pending appeal, or are not discharged within 60 days after the expiration of such stay; or

(k)if (1) any Plan shall fail to satisfy the minimum funding standards of ERISA or the Code for any plan year or part thereof or a waiver of such standards or extension of any amortization period is sought or granted under Section 412 of the Code, (2) a notice of intent to terminate any Plan shall have been or is reasonably expected to be filed with the PBGC or the PBGC shall have instituted proceedings under Section 4042 of ERISA to terminate or appoint a trustee to administer any Plan or the PBGC shall have notified the Company or any ERISA Affiliate that a Plan may become a subject of any such proceedings, (3) the aggregate "amount of unfunded benefit liabilities" (within the meaning of Section 4001(a)(18) of ERISA) under all Plans, determined in accordance with Title IV of ERISA, shall exceed an amount that would reasonably be expected to have a Material Adverse Effect, (4) the Company or any ERISA Affiliate shall have incurred or is reasonably expected to incur any liability pursuant to Title I or IV of ERISA or the penalty or excise tax provisions of the Code relating to employee benefit plans, (5) the Company or any ERISA Affiliate withdraws from any Multiemployer Plan or (6) the Company or any Subsidiary establishes or amends any employee welfare benefit plan that provides post-employment welfare benefits in a manner that would increase the liability of the Company or any Subsidiary thereunder; and any such event or events described in clauses (1) through (6) above, either individually or together with any other such event or events, would reasonably be expected to have a Material Adverse Effect.

As used in Section 11(k), the terms "employee benefit plan" and "employee welfare benefit plan" shall have the respective meanings assigned to such terms in Section 3 of ERISA.

SECTION 12. Remedies on Default, Etc.

Section 12.1Acceleration.

- (a)If an Event of Default with respect to the Company described in paragraph (h) or (i) of Section 11 (other than an Event of Default described in clause (1) of paragraph (h) or described in clause (6) of paragraph (h) by virtue of the fact that such clause encompasses clause (1) of paragraph (h)) has occurred, all the Notes then outstanding shall automatically become immediately due and payable.
- (b)If any other Event of Default has occurred and is continuing, the Required Holders may at any time at their option, by notice or notices to the Company, declare all the Notes then outstanding to be immediately due and payable.
- (c)If any Event of Default described in paragraph (a) or (b) of Section 11 has occurred and is continuing with respect to any Notes, any holder or holders of Notes at the time outstanding affected by such Event of Default may at any time, at its or their option, by notice or notices to the Company, declare all the Notes held by such holder or holders to be immediately due and payable.

Upon any Note becoming due and payable under this Section 12.1, whether automatically or by declaration, such Note will forthwith mature and the entire unpaid principal amount of such Note, *plus* (1) all accrued and unpaid interest thereon (including, but not limited to, interest accrued thereon at the applicable Default Rate) and (2) the Make-Whole Amount, if any, determined in respect of such principal amount (to the full extent permitted by applicable law), shall all be immediately due and payable, in each and every case without presentment, demand, protest or further notice, all of which are hereby waived. The Company acknowledges, and the parties hereto agree, that each holder of a Note has the right to maintain its investment in the Notes free from repayment by the Company (except as herein specifically provided for), and that the provision for payment of a Make-Whole Amount, if any, by the Company in the event that the Notes are prepaid or are accelerated as a result of an Event of Default, is intended to provide compensation for the deprivation of such right under such circumstances.

Section 12.2Other Remedies. If any Default or Event of Default has occurred and is continuing, and irrespective of whether any Notes have become or have been declared immediately due and payable under Section 12.1, the holder of any Note at the time outstanding may proceed to protect and enforce the rights of such holder by an action at law, suit in equity or other appropriate proceeding, whether for the specific performance of any agreement contained herein, in any Subsidiary Guaranty or in any Note, or for an injunction against a violation of any of the terms hereof or thereof, or in aid of the exercise of any power granted hereby or thereby or by law or otherwise.

Section 12.3Rescission. At any time after any Notes have been declared due and payable pursuant to clause (b) or (c) of Section 12.1, the Required Holders, by written notice to the Company, may rescind and annul any such declaration and its consequences if (a) the Company has paid all overdue interest on the Notes, all principal of and Make-Whole Amount, if any, on any Notes that are due and payable and are unpaid other than by reason of such declaration, and all interest on such overdue principal and Make-Whole Amount, if any, and (to the extent permitted by applicable law) any overdue interest in respect of the Notes, at the applicable Default Rate, (b) neither the Company nor any other Person shall have paid any amounts which have become due solely by reason of such declaration, (c) all Events of Default and Defaults, other than non-payment of amounts that have become due solely by reason of such declaration, have been cured or have been waived pursuant to Section 17 and (d) no judgment or decree has been entered for the payment of any monies due pursuant hereto or to any Notes. No rescission and annulment under this Section 12.3 will extend to or affect any subsequent Event of Default or Default or impair any right consequent thereon.

Section 12.4No Waivers or Election of Remedies, Expenses, Etc. No course of dealing and no delay on the part of any holder of any Note in exercising any right, power or remedy shall operate as a waiver thereof or otherwise prejudice such holder's rights, powers or remedies. No right, power or remedy conferred by this Agreement, by any Subsidiary Guaranty or by any Note upon any holder thereof shall be exclusive of any other right, power or remedy referred to herein or therein or now or hereafter available at law, in equity, by statute or otherwise. Without limiting the obligations of the Company under Section 15, the Company will pay to the holder of each Note on demand such further amount as shall be sufficient to cover all costs and expenses

of such holder incurred in any enforcement or collection under this Section 12, including, without limitation, reasonable attorneys' fees, expenses and disbursements.

SECTION 13. Registration: Exchange: Substitution of Notes.

Section 13.1Registration of Notes. The Company shall keep at its principal executive office a register for the registration and registration of transfers of Notes. The name and address of each holder of one or more Notes, each transfer thereof and the name and address of each transfere of one or more Notes shall be registered in such register. If any holder of one or more Notes is a nominee, then (a) the name and address of the beneficial owner of such Note or Notes shall also be registered in such register as an owner and holder thereof and (b) at any such beneficial owner's option, either such beneficial owner or its nominee may execute any amendment, waiver or consent pursuant to this Agreement. Prior to due presentment for registration of transfer, the Person(s) in whose name any Note(s) shall be registered shall be deemed and treated as the owner and holder thereof for all purposes hereof, and the Company shall not be affected by any notice or knowledge to the contrary. The Company shall give to any holder of a Note that is an Institutional Investor promptly upon request therefor, a complete and correct copy of the names and addresses of all registered holders of Notes.

Section 13.2Transfer and Exchange of Notes. Upon surrender of any Note to the Company at the address and to the attention of the designated officer (all as specified in Section 18(3)), for registration of transfer or exchange (and in the case of a surrender for registration of transfer accompanied by a written instrument of transfer duly executed by the registered holder of such Note or such holder's attorney duly authorized in writing and accompanied by the relevant name, address and other information for notices of each transferee of such Note or part thereof), within 10 Business Days thereafter, the Company shall execute and deliver, at the Company's expense (except as provided below), one or more new Notes of the same series (as requested by the holder thereof) in exchange therefor, in an aggregate principal amount equal to the unpaid principal amount of the surrendered Note. Each such new Note shall be payable to such Person as such holder may request and shall be substantially in the form of the Note of the same series originally issued hereunder. Each such new Note shall be dated and bear interest from the date to which interest shall have been paid on the surrendered Note or dated the date of the surrendered Note if no interest shall have been paid thereon. The Company may require payment of a sum sufficient to cover any stamp tax or governmental charge imposed in respect of any such transfer of Notes. Notes shall not be transferred in denominations of less than \$1,000,000, provided that if necessary to enable the registration of transfer by a holder of its entire holding of Notes of a series, one Note of such series may be in a denomination of less than \$1,000,000. Any transferee, by its acceptance of a Note registered in its name (or the name of its nominee), shall be deemed to have made the representation set forth in Sections 6.2 and 6.3.

Section 13.3Replacement of Notes. Upon receipt by the Company at the address and to the attention of the designated officer (all as specified in Section 18(3)) of evidence reasonably satisfactory to it of the ownership of and the loss, theft, destruction or mutilation of any Note (which evidence shall be, in the case of an Institutional Investor, notice from such Institutional Investor of such ownership and such loss, theft, destruction or mutilation), and

(a)in the case of loss, theft or destruction, of indemnity reasonably satisfactory to it (*provided* that if the holder of such Note is, or is a nominee for, an original Purchaser, another holder of a Note with a minimum net worth of at least \$50,000,000 or a Qualified Institutional Buyer, such Person's own unsecured agreement of indemnity shall be deemed to be satisfactory), or

(b)in the case of mutilation, upon surrender and cancellation thereof,

the Company at its own expense shall execute and deliver not more than 10 Business Days following satisfaction of such conditions, in lieu thereof, a new Note of the same series, dated and bearing interest from the date to which interest shall have been paid on such lost, stolen, destroyed or mutilated Note or dated the date of such lost, stolen, destroyed or mutilated Note if no interest shall have been paid thereon.

SECTION 14.Payments on Notes.

Section 14.1Place of Payment. Subject to Section 14.2, payments of principal, Make-Whole Amount, if any, and interest becoming due and payable on the Notes shall be made in New York, New York at the principal office of Bank of America, N.A. in such jurisdiction. The Company may at any time, by notice to each holder of a Note, change the place of payment of the Notes so long as such place of payment shall be either the principal office of the Company in such jurisdiction or the principal office of a bank or trust company in such jurisdiction.

Section 14.2Home Office Payment. So long as any Purchaser or such Person's nominee shall be the holder of any Note, and notwithstanding anything contained in Section 14.1 or in such Note to the contrary, the Company will pay all sums becoming due on such Note for principal, Make-Whole Amount, if any, interest and all other amounts becoming due hereunder by the method and at the address specified for such purpose for such Purchaser on Schedule A hereto, or by such other method or at such other address as such Purchaser shall have from time to time specified to the Company in writing for such purpose, without the presentation or surrender of such Note or the making of any notation thereon, except that upon written request of the Company made concurrently with or reasonably promptly after payment or prepayment in full of any Note, such Purchaser shall surrender such Note for cancellation, reasonably promptly after any such request, to the Company at its principal executive office or at the place of payment most recently designated by the Company pursuant to Section 14.1. Prior to any sale or other disposition of any Note held by any Purchaser or such Person's nominee, such Person will, at its election, either endorse thereon the amount of principal paid thereon and the last date to which interest has been paid thereon or surrender such Note to the Company in exchange for a new Note or Notes pursuant to Section 13.2. The Company will afford the benefits of this Section 14.2 to any Institutional Investor that is the direct or indirect transferee of any Note.

SECTION 15.Expenses, Etc.

Section 15.1Transaction Expenses. Whether or not the transactions contemplated hereby are consummated, the Company will pay all costs and expenses (including reasonable attorneys' fees of a special counsel for the Purchasers and, if reasonably required by the Required

Holders, local or other counsel) incurred by each Purchaser and each other holder of a Note in connection with such transactions and in connection with any amendments, waivers or consents under or in respect of this Agreement, any Subsidiary Guaranty or the Notes (whether or not such amendment, waiver or consent becomes effective), including, without limitation: (a) the reasonable costs and expenses incurred in enforcing or defending (or determining whether or how to enforce or defend) any rights under this Agreement, any Subsidiary Guaranty or the Notes or in responding to any subpoena or other legal process or informal investigative demand issued in connection with this Agreement, any Subsidiary Guaranty or the Notes, or by reason of being a holder of any Note and (b) the reasonable costs and expenses, including financial advisors' fees, incurred in connection with the insolvency or bankruptcy of the Company or any Subsidiary or in connection with any work-out or restructuring of the transactions contemplated hereby and by the Notes. The Company will pay, and will save each Purchaser and each other holder of a Note harmless from, all claims in respect of any fees, costs or expenses if any, of brokers and finders (other than those, if any, retained by a Purchaser or other holder in connection with its purchase of its Notes).

Section 15.2Survival. The obligations of the Company under this Section 15 will survive the payment or transfer of any Note, the enforcement, amendment or waiver of any provision of this Agreement, any Subsidiary Guaranty or the Notes and the termination of this Agreement.

SECTION 16. Survival of Representations and Warranties; Entire Agreement.

All representations and warranties contained herein shall survive the execution and delivery of this Agreement and the Notes, the purchase or transfer by any Purchaser of any Note or portion thereof or interest therein and the payment of any Note and may be relied upon by any subsequent holder of any Note, regardless of any investigation made at any time by or on behalf of any Purchaser or any other holder of any Note. All statements contained in any certificate or other instrument delivered by or on behalf of the Company pursuant to this Agreement shall be deemed representations and warranties of the Company under this Agreement. Subject to the preceding sentence, this Agreement and the Notes embody the entire agreement and understanding between the Purchasers and the Company and supersede all prior agreements and understandings relating to the subject matter hereof.

SECTION 17. Amendment and Waiver.

Section 17.1Requirements.

This Agreement and the Notes may be amended, and the observance of any term hereof or of the Notes may be waived (either retroactively or prospectively), only with the written consent of the Company and the Required Holders, except that (a) no amendment or waiver of any of the provisions of Section 1, 2, 3, 4, 5, 6 or 21 hereof, or any defined term (as it is used in any such Section), will be effective as to any holder of Notes unless consented to by such holder of Notes in writing and (b) no such amendment or waiver may, without the written consent of all of the holders of Notes at the time outstanding, (1) subject to the provisions of Section 12 relating to acceleration or rescission, change the amount or time of any prepayment or payment of principal

of, or reduce the rate or change the time of payment or method of computation of (i) interest on the Notes (if such change results in a decrease in the interest rate) or (ii) the Make-Whole Amount, (2) change the percentage of the principal amount of the Notes the holders of which are required to consent to any such amendment or waiver or (3) amend any of Sections 8, 11(a), 11(b), 12, 17 or 20.

Section 17.2Solicitation of Holders of Notes.

- (a) Solicitation. The Company will provide each holder of the Notes (irrespective of the amount of Notes then owned by it) with sufficient information, sufficiently far in advance of the date a decision is required, to enable such holder to make an informed and considered decision with respect to any proposed amendment, waiver or consent in respect of any of the provisions hereof, of any Subsidiary Guaranty or of the Notes. The Company will deliver executed or true and correct copies of each amendment, waiver or consent effected pursuant to the provisions of this Section 17 or any Subsidiary Guaranty to each holder of outstanding Notes promptly following the date on which it is executed and delivered by, or receives the consent or approval of, the requisite holders of Notes.
- (b) Payment. The Company will not, directly or indirectly, pay or cause to be paid any remuneration, whether by way of supplemental or additional interest, fee or otherwise, or grant any security or provide other credit support, to any holder of Notes as consideration for or as an inducement to the entering into by any holder of Notes of any waiver or amendment of any of the terms and provisions hereof, of any Subsidiary Guaranty or of any Note unless such remuneration is concurrently paid, or security is concurrently granted or other credit support is concurrently provided, on the same terms, ratably to each holder of Notes then outstanding even if such holder did not consent to such waiver or amendment.
- (c) Consent in Contemplation of Transfer. Any consent made pursuant to this Section 17 or any Subsidiary Guaranty by a holder of Notes that has transferred or has agreed to transfer its Notes to the Company or any Affiliate and has provided or has agreed to provide such written consent as a condition to such transfer shall be void and of no force or effect except solely as to such holder, and any amendments effected or waivers granted or to be effected or granted that would not have been or would not be so effected or granted but for such consent (and the consents of all other holders of Notes that were acquired under the same or similar conditions) shall be void and of no force or effect except solely as to such holder.

Section 17.3Binding Effect, Etc. Any amendment or waiver consented to as provided in this Section 17 or any Subsidiary Guaranty applies equally to all holders of Notes and is binding upon them and upon each future holder of any Note and upon the Company without regard to whether such Note has been marked to indicate such amendment or waiver. No such amendment or waiver will extend to or affect any obligation, covenant, agreement, Default or Event of Default not expressly amended or waived or impair any right consequent thereon. No course of dealing between the Company and the holder of any Note nor any delay in exercising

any rights hereunder, under any Subsidiary Guaranty or under any Note shall operate as a waiver of any rights of any holder of such Note. As used herein, the term "this Agreement" and references thereto shall mean this Agreement as it may from time to time be amended or supplemented.

Section 17.4Notes Held by Company, Etc. Solely for the purpose of determining whether the holders of the requisite percentage of the aggregate principal amount of Notes then outstanding approved or consented to any amendment, waiver or consent to be given under this Agreement, any Subsidiary Guaranty or the Notes, or have directed the taking of any action provided herein, in any Subsidiary Guaranty or in the Notes to be taken upon the direction of the holders of a specified percentage of the aggregate principal amount of Notes then outstanding, Notes directly or indirectly owned by the Company or any of its Affiliates shall be deemed not to be outstanding.

SECTION 18. Notices.

Except to the extent otherwise provided in Section 7.4, all notices and communications provided for hereunder shall be in writing and sent (a) by telecopy if the sender on the same day sends a confirming copy of such notice by an internationally recognized overnight delivery service (charges prepaid), (b) by registered or certified mail with return receipt requested (postage prepaid), or (c) by an internationally recognized overnight delivery service (with charges prepaid). Any such notice must be sent:

- (1)if to any Purchaser or its nominee, to such Purchaser or its nominee at the address specified for such communications in Schedule A to this Agreement, or at such other address as such Purchaser or nominee shall have specified to the Company in writing pursuant to this Section 18;
- (2) if to any other holder of any Note, to such holder at such address as such other holder shall have specified to the Company in writing pursuant to this Section 18; or
- (3)if to the Company, to the Company at its address set forth at the beginning hereof to the attention of the General Counsel, or at such other address as the Company shall have specified to the holder of each Note in writing.

Notices under this Section 18 will be deemed given only when actually received.

SECTION 19.Reproduction of Documents.

This Agreement and all documents relating hereto, including, without limitation, (a) consents, waivers and modifications that may hereafter be executed, (b) documents received by any Purchaser on the Closing Date (except the Notes themselves) and (c) financial statements, certificates and other information previously or hereafter furnished to any holder of Notes, may be reproduced by such holder by any photographic, photostatic, electronic, digital, or other similar process and such holder may destroy any original document so reproduced. The Company agrees and stipulates that, to the extent permitted by applicable law, any such

reproduction shall be admissible in evidence as the original itself in any judicial or administrative proceeding (whether or not the original is in existence and whether or not such reproduction was made by such holder in the regular course of business) and any enlargement, facsimile or further reproduction of such reproduction shall likewise be admissible in evidence. This Section 19 shall not prohibit the Company or any other holder of Notes from contesting any such reproduction to the same extent that it could contest the original, or from introducing evidence to demonstrate the inaccuracy of any such reproduction.

SECTION 20. Confidential Information.

For the purposes of this Section 20, "Confidential Information" shall mean information delivered to any Purchaser by or on behalf of the Company or any Subsidiary in connection with the transactions contemplated by or otherwise pursuant to this Agreement that is proprietary in nature and that was clearly marked or labeled or otherwise adequately identified when received by such Purchaser as being confidential information of the Company or such Subsidiary, provided that such term does not include information that (a) was publicly known or otherwise known to such Purchaser prior to the time of such disclosure, (b) subsequently becomes publicly known through no act or omission by such Purchaser or any Person acting on such Purchaser's behalf, (c) otherwise becomes known to such Purchaser other than through disclosure by the Company or any Subsidiary or (d) constitutes financial statements delivered to such Purchaser under Section 7.1 that are otherwise publicly available. Each Purchaser will maintain the confidentiality of such Confidential Information in accordance with procedures adopted by such Purchaser in good faith to protect confidential information of third parties delivered to such Purchaser, provided that such Purchaser may deliver or disclose Confidential Information to (1) such Purchaser's directors, trustees, officers, employees, agents, attorneys and affiliates (to the extent such disclosure reasonably relates to the administration of the investment represented by such Purchaser's Notes), (2) such Purchaser's auditors, financial advisors and other professional advisors who agree in writing to hold confidential the Confidential Information substantially in accordance with the terms of this Section 20, (3) any other holder of any Note, (4) any Institutional Investor to which such Purchaser sells or offers to sell such Note or any part thereof or any participation therein (if such Person has agreed in writing prior to its receipt of such Confidential Information to be bound by the provisions of this Section 20), (5) any Person from which such Purchaser offers to purchase any security of the Company (if such Person has agreed in writing prior to its receipt of such Confidential Information to be bound by the provisions of this Section 20), (6) any federal or state regulatory authority having jurisdiction over such Purchaser, (7) the NAIC or the SVO or, in each case, any similar organization, or any nationally recognized rating agency that requires access to information about such Purchaser's investment portfolio or (8) any other Person to which such delivery or disclosure may be necessary or appropriate (i) to effect compliance with any law, rule, regulation or order applicable to such Purchaser, (ii) in response to any subpoena or other legal process, (iii) in connection with any litigation to which such Purchaser is a party or (iv) if an Event of Default has occurred and is continuing, to the extent such Purchaser may reasonably determine such delivery and disclosure to be necessary or appropriate in the enforcement or for the protection of the rights and remedies under such Purchaser's Notes, any Subsidiary Guaranty or this Agreement. Each holder of a Note, by its acceptance of a Note, will be deemed to have agreed to be bound by and to be entitled to the benefits of this Section 20 as though it were a party to this

Agreement. On reasonable request by the Company in connection with the delivery to any holder of a Note of information required to be delivered to such holder under this Agreement or requested by such holder (other than a holder that is a party to this Agreement or its nominee), such holder will enter into an agreement with the Company embodying the provisions of this Section 20.

In the event that as a condition to receiving access to information relating to the Company or its Subsidiaries in connection with the transactions contemplated by or otherwise pursuant to this Agreement, any Purchaser or holder of a Note is required to agree to a confidentiality undertaking (whether through IntraLinks, another secure website, a secure virtual workspace or otherwise) which is different from this Section 20, this Section 20 shall not be amended thereby and, as between such Purchaser or such holder and the Company, this Section 20 shall supersede any such other confidentiality undertaking.

SECTION 21. Substitution of Purchaser.

Each Purchaser shall have the right to substitute any one of its Affiliates as the purchaser of the Notes that it has agreed to purchase hereunder by written notice to the Company, which notice shall be signed by both such Purchaser and such Affiliate, shall contain such Affiliate's agreement to be bound by this Agreement, and shall contain a confirmation by such Affiliate of the accuracy with respect to it of the representations set forth in Section 6. Upon receipt of such notice, any reference to such Purchaser in this Agreement (other than in this Section 21) shall be deemed to refer to such Affiliate in lieu of such original Purchaser. In the event that such Affiliate is so substituted as a Purchaser hereunder and such Affiliate thereafter transfers to such original Purchaser all of the Notes then held by such Affiliate, upon receipt by the Company of notice of such transfer, any reference to such Affiliate as a "Purchaser" in this Agreement (other than in this Section 21) shall no longer be deemed to refer to such Affiliate, but shall refer to such original Purchaser, and such original Purchaser shall again have all the rights of an original holder of the Notes under this Agreement.

SECTION 22.Miscellaneous.

Section 22.1Successors and Assigns. All covenants and other agreements contained in this Agreement by or on behalf of any of the parties hereto bind and inure to the benefit of their respective successors and assigns (including, without limitation, any subsequent holder of a Note) whether so expressed or not.

Section 22.2Payments Due on Non-Business Days. Anything in this Agreement or the Notes to the contrary notwithstanding, any payment of principal of or Make-Whole Amount, if any, or interest on any Note that is due on a date other than a Business Day shall be made on the next succeeding Business Day without including the additional days elapsed in the computation of the interest payable on such next succeeding Business Day; provided that if the maturity date of any Note is a date other than a Business Day, the payment otherwise due on such maturity date shall be made on the next succeeding Business Day and shall include the additional days elapsed in the computation of interest payable on such next succeeding Business Day.

Section 22.3Accounting Terms. All accounting terms used herein which are not expressly defined in this Agreement have the meanings respectively given to them in accordance with GAAP. Except as otherwise specifically provided herein, (a) all computations made pursuant to this Agreement shall be made in accordance with GAAP and (b) all financial statements shall be prepared in accordance with GAAP. For purposes of determining compliance with this Agreement (including, without limitation, Section 9, Section 10 and the definition of "Debt"), any election by the Company to measure any financial liability using fair value (as permitted by Financial Accounting Standards Board Accounting Standards Codification Topic No. 825-10-25 – Fair Value Option, International Accounting Standard 39 – Financial Instruments: Recognition and Measurement or any similar accounting standard) shall be disregarded and such determination shall be made as if such election had not been made.

Section 22.4Severability. Any provision of this Agreement that is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining provisions hereof, and any such prohibition or unenforceability in any jurisdiction shall (to the full extent permitted by law) not invalidate or render unenforceable such provision in any other jurisdiction.

Section 22.5Construction. Each covenant contained herein shall be construed (absent express provision to the contrary) as being independent of each other covenant contained herein, so that compliance with any one covenant shall not (absent such an express contrary provision) be deemed to excuse compliance with any other covenant. Where any provision herein refers to action to be taken by any Person, or which such Person is prohibited from taking, such provision shall be applicable whether such action is taken directly or indirectly by such Person.

For the avoidance of doubt, all Schedules and Exhibits attached to this Agreement shall be deemed to be a part hereof.

Section 22.6Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be an original but all of which together shall constitute one instrument. Each counterpart may consist of a number of copies hereof, each signed by less than all, but together signed by all, of the parties hereto.

Section 22.7Governing Law. This Agreement shall be construed and enforced in accordance with, and the rights of the parties shall be governed by, the law of the State of New York excluding choice-of-law principles of the law of such State that would permit the application of the laws of a jurisdiction other than such State.

Section 22.8 Jurisdiction and Process; Waiver of Jury Trial.

(a)The Company irrevocably submits to the non-exclusive jurisdiction of any New York State or federal court sitting in the Borough of Manhattan, The City of New York, over any suit, action or proceeding arising out of or relating to this Agreement or the Notes. To the fullest extent permitted by applicable law, the Company irrevocably waives and agrees not to assert, by way of motion, as a defense or otherwise, any claim that it is not subject to the jurisdiction of any such court, any objection that it may now or hereafter have to the laying of the venue of any such suit, action or proceeding brought in any such court and any claim that any such suit, action or proceeding brought in any such court has been brought in an inconvenient forum.

- (b)The Company consents to process being served by or on behalf of any holder of Notes in any suit, action or proceeding of the nature referred to in Section 22.8(a) by mailing a copy thereof by registered or certified mail (or any substantially similar form of mail), postage prepaid, return receipt requested, to it at its address specified in Section 18(3) or at such other address of which such holder shall then have been notified pursuant to said Section. The Company agrees that such service upon receipt (1) shall be deemed in every respect effective service of process upon it in any such suit, action or proceeding and (2) shall, to the fullest extent permitted by applicable law, be taken and held to be valid personal service upon and personal delivery to it. Notices hereunder shall be conclusively presumed received as evidenced by a delivery receipt furnished by the United States Postal Service or any reputable commercial delivery service.
- (c)Nothing in this Section 22.8 shall affect the right of any holder of a Note to serve process in any manner permitted by law, or limit any right that the holders of any of the Notes may have to bring proceedings against the Company in the courts of any appropriate jurisdiction or to enforce in any lawful manner a judgment obtained in one jurisdiction in any other jurisdiction.
- (d)The parties hereto hereby waive trial by jury in any action brought on or with respect to this Agreement, the Notes or any other document executed in connection herewith or therewith.

* * * *

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The execution hereof by the Purchasers shall constitute a contract among the Company and the Purchasers for the uses and purposes hereinabove set forth.

Very truly yours,

Minerals Technologies Inc.

By /s/ Douglas T. Dietrich Its: Senior Vice President Finance & Treasury Chief Financial Officer

By /s/ Thomas J. Meek Its: Sr. Vice Pres. – General Counsel

Accepted as of the date first written above.

New York Life Insurance Company

By /s/ Jessica L. Maizel Its: Corporate Vice President

New York Life Insurance and Annuity Corporation

By: New York Investment Management LLC, its Investment Manager

By /s/ Jessica L. Maizel Its: Director

New York Life Insurance and Annuity
Corporation Institutionally Owned Life Insurance Separate Account (BOLI30C)

By: New York Investment Management LLC, its Investment Manager

By /s/ Jessica L. Maizel Its: Director

Forethought Life Insurance Company

By: Prudential Private Placement Investors, L.P. (as Investment Advisor)

By: Prudential Private Placement Investors, Inc. (as its General Partner)

By /s/ Eric Seward Its: Vice President

Prudential Retirement Insurance and Annuity Company

By: Prudential Investment Management, Inc., as investment manager

By: /s/ Eric Seward Its: Vice President

Prudential Arizona Reinsurance Captive Company

By: Prudential Investment Management, Inc., as investment manager

By: /s/ Eric Seward Its: Vice President

Accepted as of the date first written above.

Physicians Mutual Insurance Company

By: Prudential Private Placement Investors, L.P. (as Investment Advisor)

By: Prudential Private Placement Investors, Inc. (as its General Partner)

By /s/ Eric Seward Its: Vice President

The Prudential Insurance Company of America

By /s/ Eric Seward Its: Vice President

United of Omaha Life Insurance Company

By: /s/ Curtis R. Caldwell Its: Senior Vice President

Great-West Life & Annuity Insurance Company

By:/s/ Tad Anderson Its: Assistant Vice President, Investments

By: /s/ Ward Argust Its: Manager, Investments

DEFINED TERMS

As used herein, the following terms have the respective meanings set forth below or set forth in the Section hereof following such term:

"Affiliate" shall mean, at any time, and with respect to any Person, any other Person that at such time directly or indirectly through one or more intermediaries Controls, or is Controlled by, or is under common Control with, such first Person. As used in this definition, "Control" means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a Person, whether through the ownership of voting securities, by contract or otherwise. Unless the context otherwise clearly requires, any reference to an "Affiliate" is a reference to an Affiliate of the Company.

"Anti-Corruption Laws" is defined in Section 5.16(d)(1).

"Anti-Money Laundering Laws" is defined in Section 5.16(c).

"Bank Credit Agreement" shall mean each of (a) the Offering Basis Loan Agreement dated as of August 1, 2013 by the Company in favor of Wells Fargo Bank, National Association, as amended, restated, joined, supplemented or otherwise modified from time to time, and any renewals, extensions or replacements thereof, (b) the Uncommitted Line of Credit Agreement dated as of June 26, 2013 by the Company in favor of Bank of America, N.A., as amended, restated, joined, supplemented or otherwise modified from time to time, and any renewals, extensions or replacements thereof and (c) the Advised Line of Credit Note dated as of August 1, 2013 by the Company in favor of JPMorgan Chase Bank, National Association, as amended, restated, joined, supplemented or otherwise modified from time to time, and any renewals, extensions or replacements thereof.

"Blocked Person" is defined in Section 5.16(a).

"Business Day" shall mean any day other than a Saturday, a Sunday or a day on which commercial banks in New York, New York are required or authorized to be closed.

"Capital Lease" shall mean, at any time, a lease with respect to which the lessee is required concurrently to recognize the acquisition of an asset and the incurrence of a liability in accordance with GAAP.

"Capital Lease Obligation" shall mean, with respect to any Person and a Capital Lease, the amount of the obligation of such Person as the lessee under such Capital Lease which would, in accordance with GAAP, appear as a liability on a balance sheet of such Person.

"Change in Control" is defined in Section 8.7(h).

"Change in Control Proposed Prepayment Date" is defined in Section 8.7(a).

"CISADA" shall mean the Comprehensive Iran Sanctions, Accountability and Divestment Act, as amended from time to time.

SCHEDULE B (to Note Purchase Agreement) "Closing Date" is defined in Section 3.

"Code" shall mean the Internal Revenue Code of 1986, as amended from time to time, and the rules and regulations promulgated thereunder from time to time.

"Company" is defined in the first paragraph of this Agreement and includes any Successor Corporation.

"Confidential Information" is defined in Section 20.

"Consolidated Debt" shall mean, as of any date of determination, the total of all Debt of the Company and its Restricted Subsidiaries outstanding on such date, after eliminating all offsetting debits and credits between the Company and its Restricted Subsidiaries and all other items required to be eliminated in the course of the preparation of consolidated financial statements of the Company and its Restricted Subsidiaries in accordance with GAAP.

"Consolidated Net Worth" shall mean, as of the date of any determination, the total stockholders' equity of the Company and its Restricted Subsidiaries that would be shown as stockholders' equity on a consolidated balance sheet of the Company and its Restricted Subsidiaries at such time prepared in accordance with GAAP.

"Consolidated Total Assets" shall mean, as of any date of determination, the total amount of all assets of the Company and its Restricted Subsidiaries, that would be shown on a consolidated balance sheet of the Company and its Restricted Subsidiaries as of such date prepared in accordance with GAAP.

"Consolidated Total Capitalization" shall mean, as of any date of determination, the sum of (a) Consolidated Net Worth plus (b) Consolidated Debt.

"Control Event" is defined in Section 8.7(i).

"Controlled Entity" shall mean (a) any of the Subsidiaries of the Company and any of their or the Company's respective Controlled Affiliates and (b) if the Company has a parent company, such parent company and its Controlled Affiliates. As used in this definition, "Control" means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a Person, whether through the ownership of voting securities, by contract or otherwise.

"Debt" shall mean, with respect to any Person, without duplication,

- (a) its liabilities for borrowed money;
- (b) its liabilities for the deferred purchase price of property acquired by such Person (excluding accounts payable and other accrued liabilities arising in the ordinary course of business but including, without limitation, all liabilities created or arising under any conditional sale or other title retention agreement with respect to any such property);

- (c) its Capital Lease Obligations;
- (d) liabilities for borrowed money secured by any Lien with respect to any property owned by such Person (whether or not it has assumed or otherwise become liable for such liabilities); and
 - (e) Guarantees by such Person with respect to liabilities of a type described in any of clauses (a) through (d) hereof.

"Default" shall mean an event or condition the occurrence or existence of which would, with the lapse of time or the giving of notice or both, become an Event of Default.

"Default Rate" shall mean, with respect to any Note, that rate of interest that is the greater of (a) 2.00% per annum above the rate of interest stated in clause (a) of the first paragraph of such Note and (b) 2.00% per annum above the rate of interest publicly announced by Bank of America, N.A. in New York, New York as its "reference" rate.

"Disclosure Documents" is defined in Section 5.3.

"EDGAR" means the SEC's Electronic Data Gathering, Analysis and Retrieval System or any successor SEC electronic filing system for such purposes.

"Environmental Laws" shall mean any and all federal, state, local, and foreign statutes, laws, regulations, ordinances, rules, judgments, orders, decrees, permits, concessions, grants, franchises, licenses, agreements or governmental restrictions relating to pollution and the protection of the environment or the release of any materials into the environment, including but not limited to those related to Hazardous Materials.

"ERISA" shall mean the Employee Retirement Income Security Act of 1974, as amended from time to time, and the rules and regulations promulgated thereunder from time to time in effect.

"ERISA Affiliate" shall mean any trade or business (whether or not incorporated) that is treated as a single employer together with the Company under Section 414 of the Code.

"Event of Default" is defined in Section 11.

"Exchange Act" shall mean the Securities Exchange Act of 1934, as amended.

"Form 10-K" is defined in Section 7.1(b).

"Form 10-Q" is defined in Section 7.1(a).

"GAAP" shall mean generally accepted accounting principles as in effect from time to time in the United States of America.

"Governmental Authority" shall mean

- (a) the government of
 - (1) the United States of America or any state or other political subdivision thereof, or
 - (2) any other jurisdiction in which the Company or any Restricted Subsidiary conducts all or any part of its business, or which has jurisdiction over any properties of the Company or any Restricted Subsidiary, or
- (b) any entity exercising executive, legislative, judicial, regulatory or administrative functions of, or pertaining to, any such government.

"Governmental Official" shall mean any governmental official or employee, employee of any government-owned or government-controlled entity, political party, any official of a political party, candidate for political office, official of any public international organization or anyone else acting in an official capacity.

"Guaranty" shall mean, with respect to any Person, any obligation (except the endorsement in the ordinary course of business of negotiable instruments for deposit or collection) of such Person guaranteeing or in effect guaranteeing any Debt, dividend or other obligation of any other Person in any manner, whether directly or indirectly, including, without limitation, obligations incurred through an agreement, contingent or otherwise, by such Person:

- (a) to purchase such Debt or obligation or any property constituting security therefor primarily for the purpose of assuring the owner of such Debt or obligation of the ability of any other Person to make payment of such Debt or obligation;
- (b) to advance or supply funds (1) for the purchase or payment of such Debt or obligation or (2) to maintain any working capital or other balance sheet condition or any income statement condition of any other Person or otherwise to advance or make available funds for the purchase or payment of such Debt or obligation;
- (c) to lease properties or to purchase properties or services primarily for the purpose of assuring the owner of such Debt or obligation of the ability of any other Person to make payment of the Debt or obligation; or
- (d) otherwise to assure the owner of such Debt or obligation against loss in respect thereof.

In any computation of the Debt or other liabilities of the obligor under any Guaranty, the Debt or other obligations that are the subject of such Guaranty shall be assumed to be direct obligations of such obligor, *provided* that the amount of such Debt outstanding for purposes of this Agreement shall not exceed the maximum amount of Debt that is the subject of such Guaranty.

"Hazardous Material" shall mean any and all pollutants, toxic or hazardous wastes or other substances that might pose a hazard to health and safety, the removal of which may be

required or the generation, manufacture, refining, production, processing, treatment, storage, handling, transportation, transfer, use, disposal, release, discharge, spillage, seepage or filtration of which is or shall be restricted, prohibited or penalized by any applicable law including, but not limited to, asbestos, urea formaldehyde foam insulation, polychlorinated biphenyls, petroleum, petroleum products, lead based paint, radon gas or similar restricted, prohibited or penalized substances.

"holder" shall mean, with respect to any Note, the Person in whose name such Note is registered in the register maintained by the Company pursuant to Section 13.1.

"INHAM Exemption" is defined in Section 6.3(e).

"Institutional Investor" shall mean (a) any original purchaser of a Note, (b) any holder of a Note holding (together with one or more of its affiliates) more than \$2,000,000 of the aggregate principal amount of the Notes then outstanding, (c) any bank, trust company, savings and loan association or other financial institution, any pension plan, any investment company, any insurance company, any broker or dealer, or any other similar financial institution or entity, regardless of legal form and (d) any Related Fund of any holder of any Note.

"Lien" shall mean, with respect to any Person, any mortgage, lien, pledge, charge, security interest or other encumbrance, or any interest or title of any vendor, lessor, lender or other secured party to or of such Person under any conditional sale or other title retention agreement (other than an operating lease) or Capital Lease, upon or with respect to any property or asset of such Person (including, in the case of stock, shareholder agreements, voting trust agreements and all similar arrangements).

"Make-Whole Amount" is defined in Section 8.8.

"Material" shall mean material in relation to the business, operations, affairs, financial condition, assets or properties of the Company and its Restricted Subsidiaries, taken as a whole.

"Material Adverse Effect" shall mean a material adverse effect on (a) the business, operations, affairs, financial condition, assets or properties of the Company and its Restricted Subsidiaries, taken as a whole, (b) the ability of the Company to perform its obligations under this Agreement and the Notes or (c) the validity or enforceability of this Agreement, the Notes or any Subsidiary Guaranty.

"Material Credit Facility" shall mean, as to the Company and its Subsidiaries,

(a) each Bank Credit Agreement; and

(b) any other agreement(s) creating or evidencing indebtedness for borrowed money entered into on or after the Closing Date by the Company or any Subsidiary, or in respect of which the Company or any Subsidiary is an obligor or otherwise provides a guarantee or other credit support ("Credit Facility"), in a principal amount outstanding or available for borrowing equal to or greater than \$50,000,000; and if no Credit Facility or

Credit Facilities equal or exceed such amounts, then the largest Credit Facility shall be deemed to be a Material Credit Facility.

"Material Subsidiary" shall mean, at any time, (a) any Subsidiary Guarantor and (b) any other Restricted Subsidiary of the Company which, together with all other Restricted Subsidiaries of such Restricted Subsidiary, would at such time constitute a "significant subsidiary" (as such term is defined in Regulation S-X of the SEC as in effect on the Closing Date).

"Memorandum" is defined in Section 5.3.

"Multiemployer Plan" shall mean any Plan that is a "multiemployer plan" (as such term is defined in Section 4001(a)(3) of ERISA).

"NAIC" shall mean the National Association of Insurance Commissioners or any successor thereto.

"NAIC Annual Statement" is defined in Section 5.3(a).

"Notes" is defined in Section 1.1.

"OFAC" is defined in Section 5.16(a).

"OFAC Listed Person" is defined in Section 5.16(a).

"OFAC Sanctions Program" shall mean any economic or trade sanction that OFAC is responsible for administering and enforcing. A list of OFAC Sanctions Programs may be found at http://www.treasury.gov/resource-center/sanctions/Programs/Pages/Programs.aspx.

"Officer's Certificate" shall mean a certificate of a Senior Financial Officer or of any other officer of the Company whose responsibilities extend to the subject matter of such certificate.

"PBGC" shall mean the Pension Benefit Guaranty Corporation referred to and defined in ERISA or any successor thereto.

"Person" shall mean an individual, partnership, corporation, limited liability company, association, trust, unincorporated organization, business entity or Governmental Authority.

"Plan" shall mean an "employee benefit plan" (as defined in Section 3(3) of ERISA) subject to Title I of ERISA that is or, within the preceding five years, has been established or maintained, or to which contributions are or, within the preceding five years, have been made or required to be made, by the Company or any ERISA Affiliate or with respect to which the Company or any ERISA Affiliate may have any liability.

"Priority Debt" shall mean (without duplication), as of the date of any determination thereof, the sum of (a) all unsecured Debt of Restricted Subsidiaries (including all Guaranties of Debt of the Company) but excluding (1) unsecured Debt owing to the Company or any other

Restricted Subsidiary, (2) unsecured Debt outstanding at the time such Person became a Restricted Subsidiary (other than an Unrestricted Subsidiary which is designated or redesignated as a Restricted Subsidiary pursuant to Section 9.8), *provided* that such Debt shall have not been incurred in contemplation of such Person becoming a Restricted Subsidiary and (3) all Guaranties of Debt of the Company by any Restricted Subsidiary which has also guaranteed the Notes pursuant to a Subsidiary Guaranty and (b) all Debt of the Company and its Restricted Subsidiaries secured by Liens other than Debt secured by Liens permitted by subparagraphs (a) through (i), inclusive, of Section 10.3.

"property" or "properties" shall mean, unless otherwise specifically limited, real or personal property of any kind, tangible or intangible, choate or inchoate.

"PTE" is defined in Section 6.3(a).

"Purchasers" shall mean the purchasers of the Notes named in Schedule A; provided, however, that any Purchaser of a Note that ceases to be the registered holder or a beneficial owner (through a nominee) of such Note as the result of a transfer thereof pursuant to Section 13.2 shall cease to be included within the meaning of "Purchaser" of such Note for the purposes of this Agreement upon such transfer.

"QPAM Exemption" is defined in Section 6.3(d).

"Qualified Institutional Buyer" shall mean any Person who is a qualified institutional buyer within the meaning of such term as set forth in Rule 144(a)(1) under the Securities Act.

"Ratable Portion" for any Note shall mean an amount equal to the product of (a) the net proceeds from a sale of assets being applied to the payment or prepayment of Debt pursuant to Section 10.5(b) multiplied by (b) a fraction, the numerator of which is the aggregate outstanding principal amount of such Note and the denominator of which is the aggregate outstanding principal amount of all Senior Debt.

"Related Fund" shall mean, with respect to any holder of any Note, any fund or entity that (a) invests in securities or bank loans and (b) is advised or managed by such holder, the same investment advisor as such holder or by an affiliate of such holder or such investment advisor.

"Required Holders" shall mean, at any time, the holders of more than 50% in principal amount of the Notes at the time outstanding (exclusive of Notes then owned by the Company or any of its Affiliates and any Notes held by parties who are contractually required to abstain from voting with respect to matters affecting the holders of the Notes).

"Responsible Officer" shall mean any Senior Financial Officer and any other officer of the Company with responsibility for the administration of the relevant portion of this Agreement.

"Restricted Subsidiary" shall mean (a) any Subsidiary that is a Subsidiary Guarantor and (b) any other Subsidiary (1) in which at least a majority of the voting securities are owned by the Company and/or one or more wholly-owned Restricted Subsidiaries and (2) which the Company

has not designated as an Unrestricted Subsidiary on the Closing Date or by notice in writing given to the holders of Notes in accordance with the provisions of Section 9.8.

"Sale of Assets Prepayment Date" is defined in Section 8.6(a).

"Sale of Assets Prepayment Event" is defined in Section 8.6(a).

"SEC" shall mean the Securities and Exchange Commission of the United States, or any successor thereto.

"Securities Act" shall mean the Securities Act of 1933, as amended from time to time.

"Senior Debt" shall mean, as of any date of determination thereof, all Consolidated Debt, other than Subordinated Debt.

"Senior Financial Officer" shall mean the chief financial officer, director of treasury, principal accounting officer, treasurer, assistant treasurer or controller of the Company.

"Series A Notes" is defined in Section 1.1.

"Series B Notes" is defined in Section 1.1.

"Source" is defined in Section 6.3.

"Subordinated Debt" shall mean all unsecured Debt of the Company or a Subsidiary Guarantor, as the case may be, which shall contain or have applicable thereto subordination provisions providing for the subordination thereof to other Debt of the Company (including, without limitation, the obligations of the Company under this Agreement or the Notes) or such Subsidiary Guarantor (including, without limitation, the obligations of such Subsidiary Guarantor under its Subsidiary Guaranty).

"Subsidiary" shall mean, as to any Person, any corporation, association or other business entity in which such Person or one or more of its Subsidiaries or such Person and one or more of its Subsidiaries owns sufficient equity or voting interests to enable it or them (as a group) ordinarily, in the absence of contingencies, to elect a majority of the directors (or Persons performing similar functions) of such entity, and any partnership or joint venture if more than a 50% interest in the profits or capital thereof is owned by such Person or one or more of its Subsidiaries or such Person and one or more of its Subsidiaries (unless such partnership or joint venture can and does ordinarily take major business actions without the prior approval of such Person or one or more of its Subsidiaries). Unless the context otherwise clearly requires, any reference to a "Subsidiary" is a reference to a Subsidiary of the Company.

"Subsidiary Guarantor" shall mean each Subsidiary which is party to a Subsidiary Guaranty.

"Subsidiary Guaranty" shall mean a subsidiary guaranty agreement in form and substance satisfactory to the Required Holders.

"Successor Corporation" is defined in Section 10.4(b)(1).

"SVO" shall mean the Securities Valuation Office of the NAIC or any successor to such office.

"Unrestricted Subsidiary" shall mean any Subsidiary so designated by the Company on the Closing Date or by notice in writing given to the holders of Notes in accordance with the provisions of Section 9.8.

"USA PATRIOT Act" shall mean United States Public Law 107-56, Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism (USA PATRIOT ACT) Act of 2001, as amended from time to time, and the rules and regulations promulgated thereunder from time to time in effect.

"U.S. Economic Sanctions" is defined in Section 5.16(a).

FORM OF SERIES A NOTE

Minerals Technologies Inc.

3.46% Senior Note, Series A, due October 7, 2020

No. AR-_____, 20___

\$ PPN 603158 B@4
For value received, the undersigned, Minerals Technologies Inc. (herein called the "Company"), a corporation organized and
existing under the laws of the State of Delaware, hereby promises to pay to or registered assigns, the
principal sum of Dollars (or so much thereof as shall not have been prepaid) on October 7, 2020 with interest
(computed on the basis of a 360-day year of twelve 30-day months) (a) on the unpaid balance hereof at the rate of 3.46% per annum
from the date hereof, payable semiannually, on the seventh day of April and October in each year and at maturity, commencing with
the April 7 or October 7 next succeeding the date hereof, until the principal hereof shall have become due and payable, and (b) to the
extent permitted by law, on any overdue payment (including any overdue prepayment) of principal, any overdue payment of interest
and any overdue payment of any Make-Whole Amount, payable semi-annually as aforesaid (or, at the option of the registered holder
hereof, on demand), at a rate per annum from time to time equal to the greater of (i) 5.46% and (ii) 2.00% over the rate of interest

Payments of principal of, interest on and any Make-Whole Amount with respect to this Note are to be made in lawful money of the United States of America at the principal office of Bank of America, N.A. in New York, New York or at such other place as the Company shall have designated by written notice to the holder of this Note as provided in the Note Purchase Agreement referred to below.

publicly announced by Bank of America, N.A., from time to time in New York, New York as its "reference" rate.

This Note is one of the Series A Senior Notes (herein called the "Notes") issued pursuant to the Note Purchase Agreement, dated as of October 7, 2013 (as from time to time amended, supplemented or otherwise modified, the "Note Purchase Agreement"), between the Company and the respective Purchasers named therein and is entitled to the benefits thereof. Each holder of this Note will be deemed, by its acceptance hereof, to have (i) agreed to the confidentiality provisions set forth in Section 20 of the Note Purchase Agreement and (ii) made the representations set forth in Sections 6.2 and 6.3 of the Note Purchase Agreement. Unless otherwise indicated, capitalized terms used in this Note shall have the respective meanings ascribed to such terms in the Note Purchase Agreement.

This Note is a registered Note and, as provided in the Note Purchase Agreement, upon surrender of this Note for registration of transfer, duly endorsed, or accompanied by a written instrument of transfer duly executed, by the registered holder hereof or such holder's attorney duly authorized in writing, a new Note for a like principal amount will be issued to, and registered in the name of, the transferee. Prior to due presentment for registration of transfer, the

EXHIBIT 1(a) (to Note Purchase Agreement) Company may treat the Person in whose name this Note is registered as the owner hereof for the purpose of receiving payment and for all other purposes, and the Company will not be affected by any notice to the contrary.

This Note is subject to prepayment, in whole or from time to time in part, at the times and on the terms specified in the Note Purchase Agreement, but not otherwise.

If an Event of Default occurs and is continuing, the principal of this Note may be declared or otherwise become due and payable in the manner, at the price (including any Make-Whole Amount) and with the effect provided in the Note Purchase Agreement.

This Note shall be construed and enforced in accordance with, and the rights of the issuer and holder hereof shall be governed by, the law of the State of New York excluding choice-of-law principles of the law of such State that would permit the application of the laws of a jurisdiction other than such State.

E-1(a)-2

Minerals Technologies Inc	:.
By Name: Title:	
By Name: Title:	

FORM OF SERIES B NOTE

Minerals Technologies Inc.

4.13% Senior Note, Series B, due October 7, 2023

No. BR-_____, 20___

\$ PPN 603158 B#2		
For value received, the un	dersigned, Minerals Technologies Inc. (herein called the "Con	mpany"), a corporation organized and
existing under the laws of the St	ate of Delaware, hereby promises to pay to	or registered assigns, the
	_ Dollars (or so much thereof as shall not have been prepa	
(computed on the basis of a 360-c	lay year of twelve 30-day months) (a) on the unpaid balance l	hereof at the rate of 4.13% per annum
from the date hereof, payable sem	iannually, on the seventh day of April and October in each ye	ear and at maturity, commencing with
the April 7 or October 7 next succ	eeding the date hereof, until the principal hereof shall have be	ecome due and payable, and (b) to the
extent permitted by law, on any o	verdue payment (including any overdue prepayment) of princ	cipal, any overdue payment of interest
and any overdue payment of any	Make-Whole Amount, payable semi-annually as aforesaid (or	, at the option of the registered holder
hereof, on demand), at a rate per	annum from time to time equal to the greater of (i) 6.13% a	nd (ii) 2.00% over the rate of interest
publicly announced by Bank of A	merica, N.A., from time to time in New York, New York as it	ts "reference" rate.

Payments of principal of, interest on and any Make-Whole Amount with respect to this Note are to be made in lawful money of the United States of America at the principal office of Bank of America, N.A. in New York, New York or at such other place as the Company shall have designated by written notice to the holder of this Note as provided in the Note Purchase Agreement referred to below.

This Note is one of the Series B Senior Notes (herein called the "Notes") issued pursuant to the Note Purchase Agreement, dated as of October 7, 2013 (as from time to time amended, supplemented or otherwise modified, the "Note Purchase Agreement"), between the Company and the respective Purchasers named therein and is entitled to the benefits thereof. Each holder of this Note will be deemed, by its acceptance hereof, to have (i) agreed to the confidentiality provisions set forth in Section 20 of the Note Purchase Agreement and (ii) made the representations set forth in Sections 6.2 and 6.3 of the Note Purchase Agreement. Unless otherwise indicated, capitalized terms used in this Note shall have the respective meanings ascribed to such terms in the Note Purchase Agreement.

This Note is a registered Note and, as provided in the Note Purchase Agreement, upon surrender of this Note for registration of transfer, duly endorsed, or accompanied by a written instrument of transfer duly executed, by the registered holder hereof or such holder's attorney duly authorized in writing, a new Note for a like principal amount will be issued to, and registered in the name of, the transferee. Prior to due presentment for registration of transfer, the

EXHIBIT 1(b) (to Note Purchase Agreement) Company may treat the Person in whose name this Note is registered as the owner hereof for the purpose of receiving payment and for all other purposes, and the Company will not be affected by any notice to the contrary.

This Note is subject to prepayment, in whole or from time to time in part, at the times and on the terms specified in the Note Purchase Agreement, but not otherwise.

If an Event of Default occurs and is continuing, the principal of this Note may be declared or otherwise become due and payable in the manner, at the price (including any Make-Whole Amount) and with the effect provided in the Note Purchase Agreement.

This Note shall be construed and enforced in accordance with, and the rights of the issuer and holder hereof shall be governed by, the law of the State of New York excluding choice-of-law principles of the law of such State that would permit the application of the laws of a jurisdiction other than such State.

Minerals Technologies Inc.

By Name: Title:

Name: Title:

FORM OF OPINION OF THE GENERAL COUNSEL OF THE COMPANY

The closing opinion of Thomas J. Meek, Esq., General Counsel of the Company, which is called for by Section 4.4(a) of the Agreement, shall be dated the Closing Date and addressed to each Purchaser, shall be satisfactory in scope and form to each Purchaser and shall be to the effect that:

- 1. The Company is a corporation, duly incorporated, validly existing and in good standing under the laws of the State of Delaware, has the corporate power and the corporate authority to execute and perform the Agreement and to issue the Notes and has the full corporate power and the corporate authority to conduct the activities in which it is now engaged and is duly licensed or qualified and is in good standing as a foreign corporation in each jurisdiction in which the character of the properties owned or leased by it or the nature of the business transacted by it makes such licensing or qualification necessary, other than those jurisdictions as to which the failure to be so licensed, qualified or in good standing would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.
- 2. Each Restricted Subsidiary is a corporation or other business entity duly organized, validly existing and in good standing under the laws of its jurisdiction of organization and is duly licensed or qualified and is in good standing in each jurisdiction in which the character of the properties owned or leased by it or the nature of the business transacted by it makes such licensing or qualification necessary, other than those jurisdictions as to which the failure to be so licensed, qualified or in good standing would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect, and all of the issued and outstanding shares of capital stock or other equity interests of each such Restricted Subsidiary have been duly issued, are fully paid and non-assessable on Schedule 5.4, and are owned by the Company, by Subsidiaries, or by the Company and one or more Subsidiaries.
- 3. The Agreement has been duly authorized by all necessary corporate action on the part of the Company, has been duly executed and delivered by the Company and constitutes the legal, valid and binding contract of the Company enforceable in accordance with its terms.
- 4. The Notes have been duly authorized by all necessary corporate action on the part of the Company, have been duly executed and delivered by the Company and constitute the legal, valid and binding obligations of the Company enforceable in accordance with their terms.
- 5. No approval, consent or withholding of objection on the part of, or filing, registration or qualification with, any Governmental Authority, federal or state, is necessary in connection with the execution, delivery or performance by the Company of the Agreement or the Notes.

EXHIBIT 4.4(a) (to Note Purchase Agreement)

- 6. The issuance and sale of the Notes and the execution, delivery and performance by the Company of the Agreement do not conflict with any law, rule or regulation of any Governmental Authority or conflict with or result in any breach of any of the provisions of or constitute a default under or result in the creation or imposition of any Lien upon any of the property of the Company pursuant to the provisions of the Certificate of Incorporation or By-laws of the Company or any agreement or other instrument known to such counsel to which the Company is a party or by which the Company may be bound.
- 7. The issuance, sale and delivery of the Notes under the circumstances contemplated by the Agreement do not, under existing law, require the registration of the Notes under the Securities Act or the qualification of an indenture under the Trust Indenture Act of 1939, as amended.
- 8. The Company is not an "investment company" as such term is defined in the Investment Company Act of 1940, as amended.
- 9. The issuance of the Notes and the use of the proceeds of the sale of the Notes in accordance with the provisions of and contemplated by the Agreement do not violate Regulation T, U or X of the Board of Governors of the Federal Reserve System.

The opinion of Thomas J. Meek, Esq., General Counsel of the Company shall cover such other matters relating to the sale of the Notes as any Purchaser may reasonably request and shall provide that (i) subsequent holders of the Notes may rely upon such opinion and (ii) such opinion may be provided to Governmental Authorities including, without limitation, the NAIC. With respect to matters of fact on which such opinion is based, such counsel shall be entitled to rely on appropriate certificates of public officials and officers of the Company.

FORM OF OPINION OF SPECIAL COUNSEL TO THE PURCHASERS

The closing opinion of Schiff Hardin LLP, special counsel to the Purchasers, called for by Section 4.4(b) of the Agreement, shall be dated the date of the Closing and addressed to the Purchasers, shall be satisfactory in form and substance to the Purchasers and shall be to the effect that:

- 1. The Company is a corporation in good standing under the laws of the State of Delaware.
- 2. The Agreement and the Notes being delivered on the date hereof constitute the legal, valid and binding contracts of the Company, enforceable against the Company in accordance with its terms.
- 3. The issuance, sale and delivery of the Notes being delivered on the date hereof under the circumstances contemplated by this Agreement do not, under existing law, require the registration of such Notes under the Securities Act or the qualification of an indenture under the Trust Indenture Act of 1939, as amended.

The opinion of Schiff Hardin LLP shall also state that the opinion of Thomas J. Meek, Esq., General Counsel of the Company is satisfactory in scope and form to Schiff Hardin LLP and that, in their opinion, the Purchasers are justified in relying thereon.

In rendering the opinion set forth in paragraph 1 above, Schiff Hardin LLP may rely, as to matters referred to in paragraph 1, solely upon an examination of the Certificate of Incorporation certified by, and a certificate of good standing of the Company from, the Secretary of State of the State of Delaware. The opinion of Schiff Hardin LLP is limited to the laws of the State of New York and the Federal laws of the United States.

With respect to matters of fact upon which such opinion is based, Schiff Hardin LLP may rely on appropriate certificates of public officials and officers of the Company and upon representations of the Company and the Purchasers delivered in connection with the issuance and sale of the Notes.

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Exhibit 4.4(b) (to Note Purchase Agreement)