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Instructor's Name
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Geology 101 Report

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Paragraph 11. Elections and Variables - For USD and Multiple Currency Transactions Only(a) Base Currency and Eligible Currency.(i) "Base Currency" means USD.(ii) "Eligible Currency" means the Base Currency.(b) Credit Support Obligations.(i) Delivery Amount, Return Amount and Credit Support Amount.(A) "Delivery Amount" has the meaning specified in Paragraph 2(a).(B) "Return Amount" has the meaning specified in Paragraph 2(b).(C) "Credit Support Amount" has the meaning specified in Paragraph 10.(ii) Eligible Credit Support. The following items will qualify as "Eligible Credit Support" for the party specified:Party AParty BValuationPercentagecash in an Eligible YESCurrencyYES100%(iii) Thresholds.(A) "Independent Amount" means:(1) with respect to Party A, zero; and(2) with respect to Party B, zero provided however that upon the occurrence of a Collateral Event as defined below, the Independent Amount shall be determined by Party A in a commercially reasonable manner taking into consideration market conditions, volatility, risk appetite and any other considerations Party A may deem acting reasonably to be relevant and as notified to Party B from time to time. As used herein, "Collateral Event" means on any day, the Relevant Asset Value (as determined in Part 1 (h) of this Agreement) on such day is less than USD 2,000,000,000,(B) "Threshold" means:(1)with respect to Party A, zero; and(2)with respect to Party B, zero.11

12(C) "Minimum Transfer Amount" means:(1) with respect to Party A, USD 400,000; and(2) with respect to Party B, USD 400,000,provided that (i) if an Event of Default, or an Additional Termination Event where all Transactions are Affected Transactions has occurred with respect to a party, the Minimum Transfer Amount for such party shall be zero, and (ii) if a Transferor's Credit Support Amount is zero, the Transferee's Minimum Transfer Amount shall be zero.(D) Rounding.

and as notified to Party B from time to time. As used herein, "Collateral Event" means on any day, the Relevant Asset Value (as determined in Part 1 (h) of this Agreement) on such day is less than USD 2,000,000,000,(B)

Rounding. The Delivery Amount and the Return Amount will be rounded up and down respectively to the nearest integral multiple of USD 10,000, provided that (i) if an Event of Default, a Potential Event of Default or an Additional Termination Event where all Transactions are Affected Transactions has occurred with respect to a party, the Rounding for each party shall be zero. Valuation and Timing (i) "Valuation Agent" means Party A in all circumstances (acting in good faith and a commercially reasonable manner at all times). (ii) "Valuation Date" means each Local Business Day. (iii) "Valuation Time" means the close of business in the city in which the Valuation Agent is located on the Local Business Day immediately preceding the Valuation Date or date of calculation, as applicable, provided that the calculations of Value and Exposure will, as far as practicable, be made as of approximately the same time on the same date. (iv) "Notification Time" means 13:00, London time, on a Local Business Day. Exchange Date, "Exchange Date" has the meaning specified in Paragraph 3(c)(ii). Dispute Resolution. (i) "Resolution Time" means 4 p.m., London time, on the Local Business Day following the date on which the notice is given that gives rise to a dispute under Paragraph 4. (ii) Value. For the purpose of Paragraphs 4(a)(4)(i)(C) and 4(a)(4)(ii), the Value of any cash constituting the outstanding Credit Support Balance or of any transfer of any cash constituting Eligible Credit Support or Equivalent Credit Support, as the case may be, will be calculated as follows: the Base Currency Equivalent of such amount of cash multiplied by the applicable Valuation Percentage. (iii) Alternative. The provisions of Paragraph 4 will apply. Distributions and Interest Amount. (i) Interest Rate. The "Interest Rate" in relation to each Eligible Currency specified below will be: Eligible Interest Rate¹² The Delivery Amount and the Return Amount will be rounded up and down respectively to the nearest integral multiple of USD 10,000, provided that (i) if

¹³ Currency USD "USD-Federal Funds-H.15" for any day in the Interest Period means the reference rate set forth in H. 15 (519) for that day opposite the caption "Federal Funds (Effective)", as such rate is displayed on Reuters Page FEDFUNDS1 (or if Page FEDFUNDS1 ceases to exist or is not yet published in H. 15(519), the rate for that day will be the rate set forth in H. 15 Daily Update or such other recognised electronic source used for the purpose of displaying such rate for that day opposite the

caption "Federal Funds (Effective)". For the avoidance of doubt, the Interest Amount will be calculated on a daily, compounded basis. (ii) Transfer of Interest Amount. The transfer of the Interest Amount will be made on or within 2 Local Business Days after the last Local Business Day of each calendar month. (iii) Alternative to Interest Amount. Paragraph 5(c)(ii) is hereby deleted in its entirety and replaced with the following: "(ii) Interest Amount. Unless otherwise specified in Paragraph 11(f)(iii), at the times specified in Paragraph 11 either (A) if the Interest Amount is a positive amount, the Transferee will transfer the Interest Amount to the Transferor to the extent that a Delivery Amount would not be created or increased by that transfer, as calculated by the Valuation Agent (and the date of calculation will be deemed to be a Valuation Date for this purpose) or (B) if the Interest Amount is a negative amount, the Transferor will transfer an amount equal to the absolute value of that Interest Amount to the Transferee." (iv) "Interest Period" means the period from (and including) the first day of each calendar month (or if no Interest Amount has yet been transferred, the Local Business Day on which Eligible Credit Support or Equivalent Eligible Credit Support in the form of cash was transferred to or received by the Transferee) to (and including) the last day of that calendar month