

U. S. DEPARTMENT OF ENERGY STRATEGIC PETROLEUM RESERVE PROJECT MANAGEMENT OFFICE NEW ORLEANS, LA



CONTRACT NO. 89243524CCR000063 EXXONMOBIL OIL CORPORATION

PURCHASE OF APPROXIMATELY ONE MILLION AND FIVE HUNDRED THOUSAND BARRELS (1.5MMB) OF U.S. PRODUCED SOUR CRUDE OIL FOR THE STRATEGIC PETROLEUM RESERVE

	TABLE OF CONTENTS
PART I - TH	E SCHEDULE
Section A	Solicitation/Contract Form - SF 1449
Section B	Supplies or Services and Prices/Costs
Section C	Description/Specifications/Statement of Work
Section D	Packaging and Marking
Section E	Inspection and Acceptance
Section F	Deliveries or Performance
Section G	Contract Administration Data
Section H	Special Contract Requirements
PART II – Co	ONTRACT CLAUSES
Section I	Contract Clauses
PART III – L ATTACHME	IST OF DOCUMENTS, EXHIBITS AND OTHER ENTS
Section J	List of Attachments
	Click here for bid package exhibits to download
PART IV – R	PEPRESENTATIONS AND INSTRUCTIONS
<u>Section K</u>	Representations, Certifications and Other Statements of Offerors or Respondents

SECTION A

SOLICITATION/CONTRACT FORM

		ONTRACT/ORDE		MMERCIAL ITEMS	1. R	EQUISITION NU 24CR0		0	PAGE O	2	
2. CONTRACT	1231-077		3. AWARD/ EFFECTIVE D/ 8/14/2	4. ORDER NUMBER				5. SOLICITATION NUMB 89243524RCR	ER 000027		6. SOLICITATION ISSUE DATE 08/06/2024
	OR SOLICITATION	a NAME Jennie	Carter	Thibodaux		b. TELEPHONE					LOCAL TIME
9. ISSUED BY		d surface		E 892435	10. THIS ACQ	UISITION IS	X U	NRESTRICTED OR	SETASIDE	B	% FOR:
SPRO U.S. De 900 Com	epartment of	East US 492		F L.M.	VETERAN	E SMALL SS -DISABLED N-OWNED USINESS	- BUS	MEN-OWNED SMALL SINESS (WOSB) ONOMICALLY DISADVANT, MEN-OWNED SMALL SINESS (EDWOSB)	CL	ASSIFICAT (N	RICAN INDUSTRY TION STANDARD AICS): 24720 ID: 200
(FOB) DES BLOCK IS	Y FOR FREE ON BOARD STINATION UNLESS MARKED SCHEDULE	12. DISCOUNT TERI	MS		13a. THIS COM ORDER U PRIORITI	NTRACT IS A RAINDER THE DEL ES AND ALLOC	FENSE	13b. RATING 14. METHOD OF SO REQUEST FOR QUOTE (RFQ)	INVITATION FOR BID		REQUEST FOR PROPOSAL (RFP)
5. DELIVER TO		CODE			16. ADMINIST		(700)		CODE	((KFP)
17b. CHECK		ERENT AND PUT SUCH A	ADDRESS IN OFF	FER	18b. SUBMIT IS CHEC	CKED	SEE ADD	SHOWN IN BLOCK 18a UN	ILESS BLOCK I		
TELEPHONE N 17b. CHECK 19. ITEM NO.	IF REMITTANCE IS DIFF	SCHEDU	20. LE OF SUPPLIES	S/SERVICES	IS CHEC				ILESS BLOCK I	BELOW 24. AMOU	
17b. CHECK 19. ITEM NO.	Purchase of Hundred Th Sour Crude Period of Crude oil Form) Poseio 250,00 250,00	SCHEDU of Approxima ousand Barr Oil for th Performance (See Sectio	20. LE OF SUPPLIES itely One cels (1.5 ine Strate s: 01/01/	EXSERVICES e Million and 5MMB) of US P. egic Petroleum /2025 to 01/3 hibit A for O el = (b) (4) el = (b) (4) el = (b) (4)	Five roduced m Reserve 1/2025	21. QUANTITY	SEE ADD	ENDUM 23.	(b) (24. AMOU	
176. CHECK 19. ITEM NO. 00001	Purchase of Hundred Th Sour Crude Period of Crude oil Form) Poseid 250,00 250,00 250,00 (Use Re TING AND APPROPRI	SCHEDUR of Approxima iousand Barr oll for th Performance (See Section 0 barrels at (b) 0 barrels at (b) 0 barrels at (b) 0 barrels at (b) 0 barrels at (b)	20. LE OF SUPPLIES ately One cels (1.5 ae Strate : 01/01/ on J, Exh (4)/barre (4)/barre (4)/barre	EXSERVICES e Million and 5MMB) of US P. egic Petroleum /2025 to 01/3 hibit A for O el = (b) (4) el = (b) (4) el = (b) (4)	Five roduced m Reserve 1/2025	21. QUANTITY	SEE ADD 22. UNIT	ENDUM 23.	(b) (24. AMOU	INT
176. CHECK 19. ITEM NO. 000001 5. ACCOUNT See sc (27a. SOLIC	Purchase of Hundred Th Sour Crude Period of Crude oil Form) Poseio 250,00 250,00 250,00 (Use Re TING AND APPROPRI Chedule	SCHEDUR of Approxima iousand Barr oll for th Performance (See Sectio on 0 barrels at (b) 0 barrels at (b)	20. LE OF SUPPLIES ately One rels (1.5 ae Strate : 01/01/ on J, Exh (4)/barre (4)/barre (4)/barre (4)/barre (4)/barre	EXSERVICES e Million and 5MMB) of US P. egic Petroleum /2025 to 01/3 hibit A for O el = (b) (4) el = (b) (4) el = (b) (4)	Five roduced m Reserve 1/2025 ffer	21. QUANTITY	SEE ADD	23. UNIT PRICE 26. TOTAL AWARD AMO (b) (4)	(b) (24. AMOU	INT
17b. CHECK 19. ITEM NO. 000001 55. ACCOUNT See sc 27a. SOLIC AND 52.212	Purchase of Hundred Th Sour Crude Period of Crude oil Form) Poseid 250,00 250,00 250,00 (Use Re TING AND APPROPRI Chedule CITATION INCORPOR. 25 ARE ATTACHED.	SCHEDUR of Approxima iousand Barr oil for th Performance (See Sectio 0 barrels at (b) 0 bar	20. LE OF SUPPLIES ately One cels (1.5 ae Strate : 01/01/ on J, Ext (4)/barre (4)/barre (4)/barre (4)/barre (4)/barre	e Million and 5MMB) of US P egic Petroleum /2025 to 01/3 hibit A for O el = (b) (4) el = (b) (4) el = (b) (4) el = (b) (4)	Five roduced m Reserve 1/2025 ffer	21. QUANTITY e	SEE ADD	23. UNIT PRICE 26. TOTAL AWARD AMC (b) (4) 2-3	(b) (24. AMOU	Use Only)
17b. CHECK 19. 17EM NO. 19. 17EM NO. 00001 00001 5. ACCOUNT See sc 27a. SOLIC AND 52.212 (27b. CONT 28. CONTE COPIES TO ALL ITEMS	Purchase of Hundred Th Sour Crude Period of Crude oil Form) Poseio 250,000 250,0000 250,0000 250,0000000000	SCHEDUR of Approxima iousand Barr oil for th Performance (See Sectio 0 barrels at (b) 0 bar	20. LE OF SUPPLIES. Attely One rels (1.5 attely One rels (1.5 attely One rels (1.5 attely One rels (1.5 barre /barre /barre /barre /barre /barre /barre /barre /barre /barre /barre /barre /barre /barre	EXPERVICES e Million and 5MMB) of US P. egic Petroleur /2025 to 01/3 hibit A for O el = (b) (4) el = (b) (Five roduced m Reserve 1/2025 ffer N) FAR 52.212-1 52.212-5 IS ATTA	21. QUANTITY e e 1. 52.212-4. F ACHED. 29. AWARD C DATED 8 INCLUDING A HEREIN, IS A	AR 52.21 ADDENI	ENDUM 23. UNIT PRICE 26. TOTAL AWARD AMC (b) (4) 2-3 DA RACT: REFERENCE 024 . YOUR OFFI ITIONS OR CHANGES DO AS TO ITEMS: L11	(b) (DUNT (For Go X ARE X ARE EXXON FER ON SOLI S WHICH ARE ne items	4)	Use Only) NOT ATTACHED, NOT ATTACHED, I OFFER (BLOCK 5), ITH 3 & 4
17b. CHECK 19. ITEM NO. 00001 00001 00001 00001 55. ACCOUNT See sc 4.27a. SOLIC AND 52.212 4.27b. CONTF COPIES TC ALL ITEMS SHEETS SI	Purchase of Hundred Th Sour Crude Period of Crude oil Form) Poseio 250,000 250,0000 250,0000000000	SCHEDUR of Approxima iousand Barr oil for th Performance (See Sectio 0 barrels at (b) 0 bar	20. LE OF SUPPLIES. Attely One rels (1.5 attely One rels (1.5 attely One rels (1.5 attely One rels (1.5 barre /barre /barre /barre /barre /barre /barre /barre /barre /barre /barre /barre /barre /barre	EXPERVICES e Million and 5MMB) of US P. egic Petroleur /2025 to 01/3 hibit A for O el = (b) (4) el = (b) (Five roduced m Reserve 1/2025 ffer N) FAR 52.212-1 52.212-5 IS ATTA	21. QUANTITY e e 1. 52.212-4. F ACHED. 29. AWARD C DATED 8 INCLUDING A HEREIN, IS A	AR 52.21 ADDENI	23. UNIT PRICE 26. TOTAL AWARD AMO (b) (4) 2-3 DA RACT: REFERENCE 024 YOUR OFFI THONS OR CHANGES DA STO ITEMS: LII HIGNATURE OF CONTRAC Digitally Str	(b) (DUNT (For Go X ARE X ARE EXXON FER ON SOLI S WHICH ARE ne items	4)	Use Only) NOT ATTACHED. NOT ATTACHED. I OFFER (BLOCK 5). TH 3 & 4

2 of 2

19. ITEM NO.		20. SCHEDULE OF SUPPLIE	S/SERVICES		21. QUANTITY	22. UNIT	23. UNIT PR		24. AMOUNT
	Entity: 45 Project: (706 Appr Year: 202 50204 Object Class: 0000000 WFO: 0000 e: 0452254	25299 Program:						
	Funded:	(b) (4)							
32a. QUANTITY	Y IN COLUMN 21 HA	S BEEN							
RECEIV	ED INS	SPECTED ACCEPTE	ED, AND CONFORMS TO THE	CONTRACT, E	XCEPT AS	NOTED:	_		
32b. SIGNATUR	RE OF AUTHORIZED	GOVERNMENT REPRESENTATI	VE 32c. DATE	32d. PRIN	ITED NAME	AND TIT	LE OF AUTH	ORIZED GO	VERNMENT REPRESENTATIVE
32e, MAILING A	DDRESS OF AUTHO	RIZED GOVERNMENT REPRESE	INTATIVE	32f. TELE	PHONE NU	MBER OF	AUTHORIZ	ED GOVER	NMENT REPRESENTATIVE
				32g. E-M/	ALL OF AUTH	ORIZED	GOVERNM	ENT REPRE	SENTATIVE
33. SHIP NUME	BER	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYM	ENT				37. CHECK NUMBER
PARTIAL	FINAL	1		COM	IPLETE	PA	RTIAL	FINAL	
38. S/R ACCOL	UNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY						
41a. I CERTIFY	THIS ACCOUNT IS	CORRECT AND PROPER FOR PA	YMENT	42a, R	ECEIVED B	((Print)			
		ERTIFYING OFFICER	41c. DATE				-1		
				42b. R	ECEIVED A	(Locatio	n)		
				42c, D/	TE REC'D (YY/MM/C	D)	42d. TOTA	LCONTAINERS

SPR Crude (SPR Crude Oil Purchase	CONTRA	CONTRACT NUMBER	89243524CCR000063	83	Page 1 of		
This contract is entered into by and between the United Stat identified. The Contractor agrees to make available the Crud	y and between the ees to make availab	United States of America, ble the Crude Oil to the Go	hereinafter called vernment SPR Site	the "Government, e(s) in the volume a	tes of America, hereinafter called the "Government," represented by the Contracting Officer executing this contract and the Contractor below te Oil to the Government SPR Site(s) in the volume amount identified below and the Government agrees to make payment in accordance with	ing Officer executing this co the Government agrees to m	ntract and the C ake payment in	ontractor belo accordance wit
			the terms an	the terms and conditions of this contract.	contract.			
SPR Line Item SITE(S)*	TOTAL Contracted Volume	CRUDE OIL GRADE/TYPE	Price Differential	API Gravity	SULFUR % MASS	DELIVERY MODE**	LOCA	LOCATION***
1 BC	250,000 Po	Poseidon	(b	29.3	1.75 P	PAL	DOE-BC	
2 BC	250,000 Po	Poseidon		29.3	1.75 P	PL	DOE-BC	
3 BC	250,000 Po	Poseidon	4)	29.3	9.75 P	PIL	DOE-BC	
4 BC	250,000 Po	Poseidon		29.3	1.75 P	PIL	DOE-BC	
		(b)						
I otal Contract value shall not exceed \$	exceed 5) (4)						
Accounting & Appropriation Data: Requisition No. 24CR000420	ata: Requisition No.	24CR000420						è
EXECUTION BY CONTRACTOR					EXECUTION BY GOVERNMENT	OVERNMENT		
DATE (Day, Month, Year) 12 August 2024					UNITED STATES OF AMERICA BY:	Digitally signed by	igned by	DATE:
NAME OF CONTRACTOR						KELLY GELE Date: 2024.08.19	LE 4.08.19	8/19/2024
ADDRESS (Street, City, State & Zip Code) (Type or Print)	Zip Code) (Type or F	brint)	1			17:01:29 -05'00'	05'00'	
ExxonMobil 22777 Springwoods Village Pkwy Spring, TX 77389	~				NAME AND TITLE	NAME AND TITLE OF CONTRACTING OFFICER		
INTERNET ADDRESS					Kelly M. Gele			
www.exxonmobil.com					Contracting Officer	Ŀ		
SIGNATURE AND TITLE OF PERSON AUTHORIZED TO	ISON AUTHORIZED	2			U. S. Department of Energy	t of Energy		
SIGN THIS CONTRACT (Type or print name and title under	T (Type or print nam	e and title under			Office of Acquisition and Sales Strategic Petroleum Reserve	ion and Sales um Reserve		
KE15 1	HESTER	(OIL TRADER)						

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

TABLE OF CONTENTS

PAGE

B.1	INTRODUCTION	B-1
B.2	DESCRIPTION	B-2
B.3	DEFINITIONS	B-3
B.4	DETERMINATION OF RESPONSIBILITY	B-4
B.5	PRICING INFORMATION	B-4
B.6	RECEIPT OF CRUDE OIL AT THE DOE SITE	B-5
B.7	CLOSE-OUT RECONCILIATION	B-6
B.8	ADJUSTMENT FOR CRUDE OIL QUALITY DIFFERENTIAL	B-6
B.9	REQUEST(S) FOR SUBSTITUTION OF CRUDE OIL TYPES FOR DELIVERY TO SPR	B-9

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

B.1 INTRODUCTION

- a. The Department of Energy (DOE), Strategic Petroleum Reserve Project Management Office (SPRPMO) is soliciting to purchase approximately 1,500,000 barrels of sour Crude Oil **produced in the United States** during the month of January 2025 to be delivered to Bayou Choctaw SPR site at a price no higher than \$79.99 per barrel, in accordance with the terms in this Solicitation and its cover letter. Offers will be accepted on a competitive basis. Offerors are mandated to provide only Crude Oil produced in the United States for fulfillment purposes.
- b. Offerors, which include regular sellers or distributors of crude oil, must certify (*see* Section K.3 OFFEROR CERTIFICATION) that all Crude Oil shipments received by the SPR pursuant to this solicitation (i) will be sourced from U.S. production, (ii) and adhere to the quality specifications pursuant to Section J, Exhibit C-1 and as noted in section B.1(c).
- The U.S. produced Crude Oil offered for sale to the DOE shall meet the c. specifications in Section J, Exhibit C-1. Acceptance of any Crude Oil offered for delivery will be subject to the Contracting Officer's approval. The Offeror is required to supply: 1) a completed Sour Quality Statement Section J, Exhibit C-1 of U.S. produced Crude Oil offered at time of bid as identified on the Offer Form A, 2) Certificate(s) of Analysis for the stream(s) identified on the Exhibit C-1 will be no older than 12 months from solicitation publication date at the time of bid (Generic domestic sour crude blends would need to have component streams identified and supported by COAs). If the Sour Quality Statement is not submitted with the bid package with the applicable Certificate(s) of Analysis (COA), then the bid package will be considered incomplete. An applicable Comprehensive Assay (link to SPR Comprehensive Assays for example) which supports data Offerors supply in Sour Quality Statement Section J, Exhibit C-1 and submitted COAs, must be submitted to the SPR pursuant to section B.6(c) prior to delivery of awarded Crude Oil Type. Crudes which consist of blended market crude streams will require tank blend schedule with associated test results to be submitted at the same time with associated Comprehensive Assay pursuant to section B.6(c). See table below for example of blend schedule. The SPR seeks to store US produced crude oil with the widest

range of application in the domestic market. To preserve SPR cavern homogeneity and maintain overall integrity of its respective crude streams, only crude oils of similar composition are commingled in storage. Please note that if a blended crude is to be submitted for consideration, then all component streams offered for blend must not exceed 45°API gravity or fall below 27.0° API gravity to be considered suitable for injection into SPR caverns. Any component(s) exceeding these thresholds will be cause for bid rejection. Due to natural geothermic heating, crude oils that demonstrate high bubble point pressures (BPP) and high gas-oil ratios (GOR) produce increased vapor pressure at standard cavern storage temperatures. High BPP-GOR oils have the potential to impact the existing SPR oil inventory, increasing levels of light end gases (C_1-C_3) and greatly restricting immediate deliverability which is the critical mission of the SPR. Light ends may not be immediately observed through analysis at ambient temperatures, but are entrained in certain crude types and released during underground storage. Lighter ends, Methane, Ethane and Propane are the single largest contributor to vapor pressure increase. Crude oils displaying C₁-C₃ volume percent outside of the required specifications and determined by the allowed methods listed in Exhibit C-1, will be considered outside of the SPR's acceptance criteria and deemed incompatible with existing SPR stocks. Blending heavier crudes with light end crudes may cause separation of the blend at higher temperature, thus rendering the stream undeliverable. SPR reserves the right to reject any crude oil in order to ensure the quality of the crude oil received, stored, and maintained within the SPR.

Crude Type	WTI	Mars	Total
%	10%	90%	100%
Barrels	30,000	270,000	300,000

tank blend schedule example table – values are for illusory purposes only. All components must be within thresholds in Exhibit C-1 and B.1(c).

- d. The minimum offer quantity is 250,000 barrels with a maximum awarded contract quantity of 1,500,000 barrels per offer line item. An Offeror may submit multiple offers, but total award(s) to any one Offeror will not exceed 1,500,000 barrels.
- e. Crude Oil delivery period to the Bayou Choctaw SPR site will be January 1, 2025, through January 31, 2025. Requests for early deliveries will be accommodated on a best efforts basis, terms subject to mutual agreement.

B.2 <u>DESCRIPTION</u>

Delivery of the Crude Oil to the Government will be made to the Bayou Choctaw SPR site, subject to scheduling and meeting quality specs in Section J, Exhibit C-1.

B.3 <u>DEFINITIONS</u>

As used throughout this solicitation, the following terms shall have the meaning set forth below:

- a. "Government," unless otherwise indicated in the text, means the United States Government.
- b. "Strategic Petroleum Reserve" (SPR) means that DOE program established by Title I, Part B, of the Energy Policy and Conservation Act, 42 U.S.C. Section 6201, et seq.
- c. "Contracting Officer" means a person with the authority to enter into, administer, and/or terminate contracts and make related determinations and findings on behalf of the Government.
- d. "DOE" means the U.S. Department of Energy.
- e. "Contractor" means the party contracting to perform all work to be done in pursuance of this contract.
- f. "Offeror" is an entity that submits an offer pursuant to this solicitation.
- g. "SPRPMO" means the Strategic Petroleum Reserve Project Management Office.
- h. "API" means the American Petroleum Institute.
- i. "Barrel" means 42 U.S. gallons or 231 cubic inches per gallon corrected to 60 degrees Fahrenheit.
- j. "Crude Oil" means a mixture of hydrocarbons that existed in the liquid phase in natural underground reservoirs and remains liquid at atmospheric pressure after passing through surface separating facilities and is marketed or used as such. This product must be produced in the United States.

- k. "Affiliate" means associated business concerns or individuals if, directly or indirectly, (1) either one controls or can control the other, or (2) a third-party controls or can control both.
- 1. "FFPOCOL" means Fluor Federal Petroleum Operations Crude Oil Logistics group. Fluor Federal Petroleum Operations (FFPO) is the Management and Operating Contractor for the SPR.
- m. "DOE M&O" means Department of Energy's Management and Operating Contractor, FFPO.
- n. "Static tank" Crude Oil tankage that is dedicated to a cargo destined for delivery to/from the SPR. This tank will not have crude being pumped into it (active) from a source while deliveries are pumping out of it and into the SPR.
- o. "CT" Central Time Zone
- p. " Δ " Delta is a constant differential that represents several factors including, but not limited to location, transportation, quality, and market considerations.

B.4. <u>DETERMINATION OF RESPONSIBILITY</u>

Upon request, Offeror(s) shall furnish sufficient information for the Contracting Officer to make a determination of responsibility. At a minimum, Offerors shall furnish enough data for the Contracting Officer to determine adequate financial capability.

B.5 PRICING INFORMATION

a. The contract line item fixed per barrel price(s) will be determined by the closing (to the \$0.001) daily settlement for the NYMEX WTI (New York Mercantile Exchange West Texas Intermediate) respective delivery month contract, adjusted for Argus Mars weighted average Month 1 – Houston close for sour Crude Oil, for the day of notice of award, plus the corresponding monthly "Δ" value for each successful line item offer. All notices of awards will be sent before 11:00 A.M. CT. The final contract sum value is the per barrel price(s) multiplied by the corresponding award quantity for each line-item award as determined on the closing daily settlement of the applicable indices trading day concurrent with notice of award. The DOE may make notice at any time up to the expiration of the offers, 16:00 August 29, 2024. *For example, if DOE notifies on August 29th (before 11:00 A.M CT), then final barrel price will be based on that*

trading day's net indices value plus Offeror submitted Δ on applicable line items selected for award.

- A maximum contract value will be determined at a value of \$79.990 per b. barrel. If the market price plus Offer submitted Δ exceeds the maximum per barrel price of \$79.990 then DOE will not make an award for any applicable line items exceeding the threshold, notwithstanding the notification, resulting in automatic rejection of those offers without any cost, liability, damages, or penalty to DOE. The maximum value will be a function of Offeror submitted Δ , closing daily settlement of NYMEX WTI delivery month adjusted for Argus Mars weighted average Month 1 – Houston close for the trading day in which DOE makes the award notification, multiplied by the awarded quantity for each successful line item, subject to market conditions and available Government funding. Those offers which exceed the maximum value will not receive a contract. For example, if the net value of applicable indices at daily settlement is \$79.00, and the Δ considered for award on the line item is \$1.20, then any DOE offer on that line item will automatically be rejected. DOE will not issue a contract on that line item since the overall value exceeds the maximum value of \$79.990.
- c. Contracted fixed per barrel prices for each line item as determined in B.5.a above shall remain effective for deliveries outside of the contracted month. DOE retains the right to decline deliveries outside of the contracted month; unless delays are attributable to DOE.

B.6 <u>RECEIPT OF CRUDE OIL AT THE DOE SITE</u>

- a. Maximum receipt capability of Crude Oil at the DOE SPR site Bayou Choctaw is 110,000 barrels per day
- b. All applicable costs associated with the transportation of the Crude Oil to the DOE will be absorbed by the Contractor, to include but not be limited to, tariffs, marine shipment, pipeline shipment, harbor, Oil Spill Liability Trust Fund taxes, Super Fund taxes, and environmental fees (including Texas Coastal protection fees), Terminal and tankage charges. Any incurred cost(s) to DOE will be subject to rebill to Contractor.
- c. Within fifteen (15) days before delivery period commences, the Contractor shall submit a comprehensive delivery schedule for the DOE Contracting Officer's approval providing the volume of Crude Oil to be delivered to the Bayou Choctaw SPR site. Thirty (30) days prior to the start of the

delivery month, Contractor shall submit the most recent corresponding comprehensive Crude Oil assay(s) that are supported by the Sour Quality Statement Section J, Exhibit C-1, as well as the tank blend schedule referenced in B.1(c). The delivery schedule may allow for economic delivery-size cargoes not less than 250,000 barrels for vessels and not less than 250,000 barrels per cargo for commercial pipeline cargo shipments. The DOE must approve subsequent changes to the original schedule. Contractors are also cautioned that gauging and or testing of all incoming U.S. Produced Crude Oil to determine SPR compatibility as noted in Section J Exhibit C-1 will require the storage tank to be static. This should be a consideration of all Offerors when negotiating availability of terminals/pipelines when submitting schedules as noted in B.6(c).

d. The availability of receipt capacity and delivery periods for Crude Oil at the DOE Bayou Choctaw site is as follows:

Sour	<u>Volume</u> (Million Barrels)	Delivery Periods
		1/1/2025 -
Bayou Choctaw	1.5	1/31/2025

e. While the SPR can receive the site delivery volume as stated in B.6 (a), Offerors are cautioned that, due to commercial volumes at the terminals/pipelines, delivery time frames may be restricted. Offerors are responsible for ensuring that deliveries to the SPR can be accommodated through the applicable commercial terminals/pipelines. **SPR will not be providing tankage at connection facilities.**

B.7 <u>CLOSE-OUT RECONCILIATION</u>

Prior to the last scheduled cargo delivery the DOE and Contractor shall use the most current available information in reconciling and determining the final delivery quantity to the Government if applicable. The Contractor shall then utilize best efforts in delivering the estimated agreed upon monthly quantity to the Government within a +/-5 percent variance of the total contracted volume. Any variance is expected to be a condition of loading and not an opportunity to over or short the required contractual volume.

B.8 ADJUSTMENT FOR CRUDE OIL QUALITY DIFFERENTIAL

- a. A quality differential shall be computed for each cargo of U.S. produced Crude Oil delivered to the DOE as compared to the U.S. produced Sour Quality Statement – Section J, Exhibit C-1submitted with the awarded bid as listed in the Contractor's award or approved substitution, see section B.9.
- b. Laboratory tests for API Gravity and Sulfur mass percent, in accordance with tests methods listed in Exhibit C-1, shall be taken when custody of the U.S. produced Crude Oil is transferred to the DOE.

The quality differential adjustments for the U.S. produced Crude Oil delivered by the Contractor to the DOE will apply in those instances wherein the quality of the U.S. produced Crude Oil being delivered to the Government is above or below that of the U.S. produced Crude Oil assay(s) submitted with the awarded bid as listed in the Contractor's award or approved substitution, see section B.9.

Note: The quality differential adjustments for the U.S. produced Crude Oil delivered by the Contractor to the DOE will only apply in those instances wherein the quality of the U.S. produced Crude Oil being delivered to the Government is below that of the awarded U.S. produced Crude Oil to be delivered as listed in the Contractors' award. Specifically, the Government shall not be liable for any quality increase, in part or whole, of the Contractor's U.S. produced Crude Oil that is above the quality specifications listed in the contract award. Invoices submitted to the government per section G.2 will include quality differential as a separate line item. Quality differential adjustment will not be accepted as an adjustment (increase) to the line time price per award.

c. The allowable variations from the contracted quality are as follows:

Quality	
Characteristics	Sour
API° Gravity	- 0.5
Sulfur - Mass, %	+ 0.10

- d. Monetary adjustments will be used to settle the quality differentials on U.S. produced Crude Oil delivered to the SPR sites based on the following rates:
 - (1) API Gravity (Sour): Quality price adjustments will be applied to the amount of variation by which the API gravity of the U.S. produced

Crude Oil delivered differs by more than minus five-tenths of one degree API (-0.5° API) from the API gravity of U.S. produced Sour Quality Statement – Section J, Exhibit C-1.1 submitted with the awarded bid as listed in the Contractor's award or approved substitution, see section B.9. Adjustment for U.S. produced Crude Oil will be in accordance with the GravCap table (Exhibit C.2). This will be on a per cargo basis.

Sulfur (Sour): Quality price adjustments will be applied to the amount of variation by which the Sulfur mass percent of the U.S. produced Crude Oil delivered differs by more than plus one-tenth of one percent of total Sulfur (+0.10%) from the total Sulfur of U.S. produced Sour Quality Statement – Section J, Exhibit C-1.1 submitted with the awarded bid as listed in the Contractor's award or approved substitution, see section B.9. Adjustment for U.S. produced Crude Oil will be in accordance with the GravCap table (Exhibit C.2). This will be on a per cargo basis.

The quality adjustment owed to the SPR or shall be paid in U.S. Dollars and adhere to all conditions of payment as noted in section G.2.

- e. There is a limit of 0.1% freewater on delivery to the SPR as measured either by contractor's shore tank or on the vessel prior to discharge into tanks designated for DOE receipts. The inspector's gauges, witnessed by the DOE representative, either on the vessel at the dock facility or terminal shore tank, will be the method used to determine the final freewater barrel amount. This clause is effective in conjunction with the Water and Sediment [Vol.%] maximum limit of 1.0% as stated in Exhibit C-1; e.g., a 300,000-barrel U.S. produced Crude Oil delivery to the SPR is limited to 1.0% aggregated Sediment & Water (3,000 barrels), of which a maximum of 0.1% (300 barrels) can be freewater. Contractor is responsible for all costs associated with removal of excess freewater. Exceeding the freewater limitations specified herein will result in the cargo being rejected.
- f. If the U.S. produced Crude Oil being delivered to the SPR is outside the contractual limits and is determined to be unacceptable, the Government reserves the right to return the delivered Crude Oil, at the contractor's expense, to the vessel for marine receipts or to the Crude Oil tankage for pipeline receipts.

B.9 <u>REQUEST(S) FOR SUBSTITUTION OF CRUDE OIL TYPES FOR DELIVERY</u> <u>TO SPR</u>

After award, if the contractor requests to offer a U.S. produced Crude Oil substitution for delivery which is not in its contract, or the elimination of a blend component as identified on Contractor supplied C-1, the Government will evaluate the substitution request against operational constraints. If there is no hindrance to SPR operations and the Crude Oil substitute is expected to meet the specifications listed in Section J, Exhibit C-1, it will be accepted with no additional cost to the Government. This evaluation will be done on a case-by-case basis for each substituted crude cargo tendered for delivery and the Crude Oil will not be added automatically to the basket of contracted Crude Oils (or single crude) in the contract for future deliveries. The substitution request must be in the form of a firm request and no "hypothetical" request for crude substitution will be considered. There will be an administrative cost of \$3,500* to process each request.

*The Administrative charge of \$3,500 will be applied to each crude type substitution request. All Administrative charges for substitution requests, whether requests were accepted or not, will be included in the final contract reconciliation calculations.

SECTION C

DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK

SECTION C

DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK

PAGE

C.1	SCOPE OF WORK	. C-	1
-----	---------------	------	---

SECTION C

DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK

C.1 <u>SCOPE OF WORK</u>

Contractors shall deliver to the Bayou Choctaw SPR site approximately one million and five hundred thousand barrels of U.S. produced sour Crude Oil during the period of January 1, 2025 through January 31, 2025. Crude Oil delivered shall comply with the SPR specifications as specified in Section J, Exhibit C-1. All costs associated with the delivery of U.S. produced sour Crude Oil to the SPR site shall be at the Contractor's expense. Scheduling of deliveries shall be in accordance with Section F of this contract.

SECTION D

PACKAGING AND MARKING

SECTION D

PACKAGING AND MARKING

RESERVED

SECTION E

INSPECTION AND ACCEPTANCE

SECTION E

INSPECTION AND ACCEPTANCE

TABLE OF CONTENTS

PAGE

E.1	CUSTODY TRANSFER MEASUREMENTS FOR DELIVERY OF CRUDE OIL TO DOE	E-1
E.2	CRUDE OIL QUALITY DETERMINATION	E-4
E.3	CRUDE OIL QUANTITY DETERMINATION	E-5

SECTION E

INSPECTION AND ACCEPTANCE

E.1 <u>CUSTODY TRANSFER MEASUREMENTS FOR DELIVERY OF CRUDE OIL</u> <u>TO DOE</u>

Custody transfer measurements will be in accordance with established API standards and will be performed and or witnessed by a U.S. Government representative. The Contractor may witness the measurement and testing of purchased oil for its account and/or may provide, at Contractor's expense, a Contractor's inspector to witness the measurement and testing process. The Government inspector is the inspector of record for all movements. The custody transfer measurements of the purchased oil to be delivered by the Contractor to the DOE facilities will be based on the following delivery locations:

a. St. James Terminal to Bayou Choctaw

Custody transfer quantity and quality measurements for delivery of U.S. produced Crude Oil to the SPR shall be based on the Bayou Choctaw meters and in-line sampler. Secondary measurement for quantity will be the Sugarland meter and quality will be manual grab samples taken at the Bayou Choctaw site. If Sugarland meter is unavailable then parties will mutually agree on secondary before fluid movement. The API Gravity, Sediment and Water, and Sulfur content will be performed by the DOE M&O contracted third party inspector lab. Contractor shall have the right to have a representative present to witness all sampling, measurements and testing analysis. The DOE M&O contracted third party Inspection Company will witness all measurement and testing and perform analysis.

All costs associated with the transportation of the exchange oil transferred from and to the SPR will be absorbed by the Contractor, to include but not be limited to, tariffs, marine shipment, pipeline shipment, U.S. Customs duties, harbor and environmental fees (including Texas Coastal protection fees), terminalling and tankage charges.

E.2 <u>CRUDE OIL QUALITY DETERMINATION</u>

a. Load port origin vessel or tanks will need to be sampled and tested by the government inspector prior to Discharge at the Sites for U.S. produced sour

Crude Oil receipts. More detailed information will be provided through the Nomination form. A disport sample will be taken in order to confirm crude oil quality from the load port.

b. The quality of the Crude Oil that is delivered by the Contractor to the DOE will be determined from samples taken, in order of preference, (1) from a representative sample collected by an automatic sampler whose performance has been proven in accordance with the API Manual of Petroleum Measurement Standards, Chapter 8 Section 2, Automatic Sampling of Petroleum and Petroleum Products (ASTM D4177), latest edition; or (2) from the Contractor's tankage in accordance with API Manual of Petroleum Measurement Standards, Chapter 8 Section 1, Manual Sampling of Petroleum and Petroleum Products (ASTM International (ASTM) D4057), latest edition; or (3) from a representative vessel composite sample obtained in accordance with the API Manual of Petroleum Measurement Standards Chapter 17 – Marine Measurement, Section 2 – Measurement of Cargoes On Board Tank Vessels. Preference will be given to samples collected by means of an automatic sampler when such a system is available and operational.

All methods above shall be in accordance with the latest API/ASTM standards and methods. If the measurements are determined by the Government contracted 3rd inspection company to be inaccurate or not to represent the volume delivered by the Contractor, the subsequent order of preference method, as stated above, shall apply.

- c. If the Crude Oil tendered for delivery to the DOE does not meet the Crude Oil specifications as provided in Section J, Exhibit C-1 (Paragraph B.8(d) may be applicable), the Government reserves the right to refuse the acceptance of the delivery and may exercise its rights under FAR 52.212-4.
- d. The custody transfer quality/quantity oil analysis shall be performed by the Government contracted third party inspection company lab as described in E.1 and shall be documented as the official measurements of record. The Contractor may request a representative portion of the custody transfer sample for their internal purposes, but any varying analysis results obtained by the Contractor shall not be binding on the Government nor override the Government's official measurements of record. The Contractor or his representative may, at its option, arrange to witness and verify testing simultaneously with the Government contracted third party inspection company's lab at its own expense. Such services, however, will be for the account of the Contractor. Should the Contractor opt not to witness the testing, then the Government findings will be binding on the Contractor.

e. For pipeline deliveries of Crude Oil to the SPR storage site, the Contractor shall ensure that the commercial pipeline carriers provide Government contracted third party inspection company access to the pipeline facilities for the obtaining of Crude Oil samples.

NOTE: Any additional costs (including overtime) charged by the pipeline carrier which are directly associated with the Government sampling requirement shall be the responsibility of the Contractor.

E.3 <u>CRUDE OIL QUANTITY DETERMINATION</u>

- The quantity of the Crude Oil that is delivered by the Contractor to the DOE a. will be determined, in order of preference, (1) by delivery meter in accordance with the API Manual of Petroleum Measurement Standards, Chapters 5 – Metering Section 3 – Measurement of Liquid Hydrocarbons by Turbine Meters; or (2) by opening and closing tank gauges (with adjustment for opening and closing free water and Sediment and Water tests as determined from shore tank samples; or (3) by vessel volumetric measurements with qualified VEF in accordance with API Manual of Petroleum Measurement Standards Chapter 17 - Marine Measurement. All volumetric measurements will be corrected to net standard volume in barrels at 60°F, using the API Manual of Petroleum Measurement Standards, Chapter 11.1, Volume 1, Volume Correction Factors (ASTM D1250) (IP 200); Table 5A-Generalized Crude Oils, Correction of Observed API Gravity to API Gravity at 60°F; Table 6A-Generalized Crude Oils, Correction of Volume to 60°F Against API Gravity at 60°F, latest edition, and by deducting the tank's free water, and the entrained Sediment and Water as determined by the testing of composite all levels samples taken from the delivery tanks.
- b. The quantity measurements shall be performed and certified by the Government's responsible party for delivery operations and witnessed by the Government contracted third party inspection company at the delivery point. The Contractor may, at its option, have representatives present at the gauging/metering, sampling, and testing. Should the Contractor arrange for additional inspection or testing services, those services will be paid by the Contractor, and any results obtained by the Contractor shall not be binding on the Government. The Government inspector is the inspector of record for all movements.

SECTION F

DELIVERIES OR PERFORMANCE

SECTION F

DELIVERIES OR PERFORMANCE

TABLE OF CONTENTS

PAGE

F.1	SCHEDULING OF CRUDE OIL MOVEMENTS	F - 1
F.2	DELIVERY AND RECEIPT DOCUMENTATION OF CRUDE OIL	F -3
F.3	PERIOD OF PERFORMANCE	F -4

SECTION F

DELIVERIES OR PERFORMANCE

F.1 SCHEDULING OF CRUDE OIL MOVEMENTS

- a. For all deliveries for the month of <u>January 2025</u>, the Contractor shall nominate a delivery program to the DOE not later than December 16, 2024. The Government will respond to the Contractor not later than 5 business days of submittal, confirming the schedule as originally submitted or proposing alterations. The Contractor shall confirm nominations with the DOE via email using the form included in Section J, Exhibit H.
- b. For marine deliveries, the Contractor shall make necessary arrangements with the commercial terminals connected to the DOE. Delivery program nominations received by DOE subsequent to the required time period or those altered as a result of a contract modification will be handled by DOE on a best-efforts basis. Requests for contract modifications will be evaluated after scheduling of original awards. The Contractor shall be deemed to have agreed to such alterations unless the Contractor requests the Government to reconsider its request within two business days of notification of delivery range reduction. The Government will use its best efforts to accommodate such requests, but its decision following any reconsideration shall be final and binding.
- c. For pipeline deliveries, the Contractor shall make necessary arrangements with the commercial pipelines connected to the DOE or its interconnecting pipelines. Nomination information regarding these deliveries will be provided to the DOE not later than five days prior to the month in which deliveries will be made. Delivery program nominations received by DOE subsequent to the required time period or those altered as a result of a contract modification will be handled by DOE on a best-efforts basis. Requests for contract modifications will be evaluated after scheduling of original awards. The Contractor shall be deemed to have agreed to such alterations unless the Contractor requests the Government to reconsider its request within two business days of notification of delivery range reduction. The Government will use its best efforts to accommodate such requests, but its decision following any reconsideration shall be final and binding.
- d. The Contractor shall be responsible for meeting all delivery requirements imposed by the commercial facilities, including complying with the rules,

regulations and procedures contained in applicable port/terminal manuals, pipeline tariffs, or other applicable documents.

- e. RESERVED.
- f. Whenever an inspector and/or loss control representative is appointed by the Contractor to witness the delivery operation (gauging, sampling, testing, etc.), written notification shall be provided to the DOE, no later than 72 hours prior to the scheduled date of each applicable cargo delivery to the DOE.
- g. Absence of the name(s) of a Contractor's inspector and/or representative on the delivery documentation constitutes acceptance by the Contractor of the delivery quantity and quality as determined by the DOE and/or its representative(s).
- h. The Contractor is solely responsible for making the necessary arrangements with terminals and pipeline carriers, including tankage, to achieve any minimum rate/quantity required by connecting commercial facilities to ensure Crude Oil deliveries are made to the Bayou Choctaw SPR site. Contractors are also cautioned that gauging and or testing of all incoming Crude Oil to determine SPR compatibility as noted in Section J Exhibit C-1 will require the tank to be static. This should be a consideration of all Offerors when investigating terminals/pipelines and when submitting schedules as noted in B.6(c).
- Because this is considered a domestic move, the Jones Act, 46 U.S. C. § 55102 Transportation of Merchandise, is the determinative maritime transportation law. See Exhibit F.
- j. RESERVED.
- k. Due to varying conditions of vessel delivery and shipping or pipeline transmission, the quantity actually delivered may vary by +/-5 percent for each shipment. However, in accordance with Section B.6 and B.7, the Contractor shall engage sufficient transportation capacity during the month's scheduled deliveries in order to ensure that the total contracted quantity will be delivered, without exceeding the agreed upon quantity.

F.2 DELIVERY AND RECEIPT DOCUMENTATION OF CRUDE OIL

The quantity and quality determination of the Crude Oil delivered by the Contractor shall be documented on the Material Inspection and Receiving Report (DD Form 250 for pipeline and vessel receipts (DD250-1), see Section J, Exhibit D for a sample of the form. Copies of the completed DD Form 250, with applicable supporting documentation (i.e., metering or tank gauging tickets and appropriate calculation worksheets), will be furnished to the Contractor and/or the Contractor's authorized representative after completion of delivery for electronic signature agreeing to the quantity and quality of crude delivered. Marine Bills of Lading or Pipeline Statements identifying crude type shipped shall also be provided by the contractor.

F.3 <u>PERIOD OF PERFORMANCE</u>

The monthly window for Crude Oil deliveries to the Bayou Choctaw SPR site are January 1 through January 31, 2025. Requests for early deliveries will be accommodated on a best efforts basis, terms subject to mutual agreement. Preference for delivery ranges will be given to those Contractors who offer the best value to the Government, in descending order. Nominations received subsequent to due date (reference section F.1.a) will negate the order of preference and will be scheduled on available basis.

SECTION G

CONTRACT ADMINISTRATION DATA

SECTION G

CONTRACT ADMINISTRATION DATA

TABLE OF CONTENTS

PAGE

G.1	DOE SPR CORRESPONDENCE PROCEDURESG-1
G.2	BILLING INSTRUCTIONS

SECTION G

CONTRACT ADMINISTRATION DATA

G.1 DOE SPR CORRESPONDENCE PROCEDURES

To promote timely and effective administration, correspondence submitted under this contract shall be subject to the following procedures:

Correspondence from the Contractor shall be submitted to the Contracting Officer, the contract specialist, the Technical Representative (TR), Alternate Technical Representative and FFPOCOL in an electronic format to the email addresses provided below.

a. Contracting Officer's email address is:

Kelly Gele Kelly.Gele@spr.doe.gov (504) 734-4343

b. The Contract Specialist's email address is:

Jennie C. Thibodaux Jennie.Thibodaux@spr.doe.gov (504) 343-3538

c. The Technical Representative's email address is:

Christopher Roark Christopher.Roark@spr.doe.gov (504) 734-4134 (504) 638-8372 cell

d. <u>FFPOCOL@spr.doe.gov</u>

G.2 BILLING INSTRUCTIONS

The Contractor must submit a draft invoice to the DOE Contracting Officer for approval **before** they submit vouchers electronically through the Oak Ridge Financial Service Center's (ORFSC) Vendor Inquiry Payment Electronic Reporting System (VIPERS). The DOE will provide a summary of net position once all contracted volumes have been received into SPR caverns. Contractor will use that information for submission of draft invoice to DOE Contracting Officer prior to Oak Ridge submission. Note that DOE will only accept invoices once all volumes have been delivered, do not submit invoices on a per cargo basis. VIPERS allows vendors to submit vouchers, attach supporting documentation and check the payment status of any voucher submitted to the DOE. Submitting electronically provides benefits to vendors by:

- Reducing the cost of paper and postage.
- Allowing supporting documentation to be attached and routed with the voucher to program and approving officials.
- Immediately interfacing vouchers to DOE's accounting system saving several days of mail and manual processing time.
- Decreasing potential errors caused by manual input.
- Facilitating the prompt payment of vouchers.

To obtain access to and to use VIPERS, please visit the web page at <u>https://vipers.doe.gov</u>.

Detailed instructions on how to enroll and use the system are provided on the web page. Please do not send a paper copy of a voucher that has been submitted electronically.

The DOE will make invoice payments under the terms and conditions specified in the contract by the 30th calendar day after the designated billing office receives a proper invoice from the Contractor. The Government considers payment as being made on the date of an electronic funds transfer (EFT).

A proper invoice must include the following:

Company name Department of Energy contract number Invoice number SPR Cargo number Delivery date U.S. produced crude type Shipped via (pipeline or vessel name) Terminal location DD Form 250 (copy) Quantity (barrels) Quality differential by type, API/Sulfur – as applicable (separate from Unit Price) Unit price (USD) – this is the line item price per contract Total amount due (USD)

PART I - THE SCHEDULE

SECTION H

SPECIAL CONTRACT REQUIREMENTS

PART I – THE SCHEDULE

SECTION H

SPECIAL CONTRACT REQUIREMENTS

TABLE OF CONTENTS

PAGE

H.1	TITLE TO CRUDE OILH-	·1
H.2	NATIONAL AND OPERATIONAL EMERGENCIESH-	·1
H.3	FORCE MAJEUREH-	-1

SECTION H

SPECIAL CONTRACT REQUIREMENTS

H.1 <u>TITLE TO CRUDE OIL</u>

- a. Title to the Crude Oil delivered to the SPR will be transferred to the DOE at the custody transfer measurement locations listed in Section E.1.
- b. The DOE shall have the right to reject any Crude Oil which, when tendered for delivery, may be involved in litigation, or the title of which may be in dispute. Also, the DOE may require of the Contractor satisfactory evidence of the Contractor's perfect and unencumbered title or satisfactory indemnity bond. The Contractor warrants and guarantees that it has good title thereto to the Crude Oil being provided to the DOE.

H.2 NATIONAL AND OPERATIONAL EMERGENCIES

Crude Oil deliveries to the DOE may be rescheduled or redirected upon the determination of a national or DOE operational emergency. A negotiated adjustment to the contract will be made as a result of this direction if warranted.

H.3 FORCE MAJEURE

Force Majeure means, except for payment due hereunder, either party thereto shall be relieved from liability for failure to perform hereunder for the duration and to the extent such failure is occasioned by war, riots, insurrections, national healthcare emergencies, fire, explosions, sabotage, strikes, and other labor or industrial disturbances, acts of God or the elements, disruption or breakdown of production or transportation facilities, delays of pipeline carrier in receiving and delivering crude oil tendered, or by any other cause, whether similar or not, reasonably beyond the control of such party. Any such failures to perform shall be remedied with all reasonable dispatch.

PART II – CONTRACT CLAUSES

SECTION I

CONTRACT CLAUSES

PART 1 – THE SCHEDULE

SECTION I

CONTRACT CLAUSES

Table of Contents

Application of FAR and DEAR Clauses incorporated by reference is explained in FAR 52.252-2.

I.1	FAR 52.204-13	SYSTEM FOR AWARD MANAGEMENT MAINTENANCE (OCT 2018)	By Reference
I.2	FAR 52.204-18	COMMERCIAL AND GOVERNMENT ENTITY CODE MAINTENANCE (AUG 2020)	By Reference
I.3	FAR 52.212-4	CONTRACT TERMS AND CONDITIONS—COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES (NOV 2023)	Full Text
I.4	FAR 52.212-5	CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUES OR EXECUTIVE ORDERS – COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES (FEB 2024)	Full Text
I.5	FAR 52.202-1	DEFINITIONS (JUN 2020)	By Reference
I.6	FAR 52.203-3	GRATUITIES (APR 1984)	By Reference

I.7	FAR 52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS (JUN 2020)	By Reference
I.8	FAR 52.203-17	CONTRACTOR EMPLOYEE WHISTLEBLOWER RIGHTS (NOV 2023)	By Reference
I.9	FAR 52.242-13	BANKRUPTCY (JUL 1995)	By Reference
I.10	DEAR 952.202-1	DEFINITIONS	By Reference
I.11	FAR 52.252-2	CLAUSES INCORPORATED BY REFERENCE (FEB 1998)	Full Text

SECTION I

CONTRACT CLAUSES

I.3 FAR 52.212-4 CONTRACT TERMS AND CONDITIONS—COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES (NOV 2023)

(a) *Inspection/Acceptance*. The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price. If repair/replacement or reperformance will not correct the defects or is not possible, the Government may seek an equitable price reduction or adequate consideration for acceptance of nonconforming supplies or services. The Government must exercise its postacceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(b) *Assignment*. The Contractor or its assignee may assign its rights to receive payment due as a result of performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727). However, when a third party makes payment (*e.g.*, use of the Governmentwide commercial purchase card), the Contractor may not assign its rights to receive payment under this contract.

(c) *Changes*. Changes in the terms and conditions of this contract may be made only by written agreement of the parties.

(d) *Disputes*. This contract is subject to 41 U.S.C. chapter 71, Contract Disputes. Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at Federal Acquisition Regulation (FAR) <u>52.233-</u><u>1</u>, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.

(e) *Definitions*. The clause at FAR <u>52.202-1</u>, Definitions, is incorporated herein by reference.

(f) *Excusable delays*. The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in

either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(g) *Invoice*. (1) The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized) to the address designated in the contract to receive invoices. An invoice must include-

(i) Name and address of the Contractor;

(ii) Invoice date and number;

(iii) Contract number, line item number and, if applicable, the order number;

(iv) Description, quantity, unit of measure, unit price and extended price of the items delivered;

(v) Shipping number and date of shipment, including the bill of lading number and weight of shipment if shipped on Government bill of lading;

(vi) Terms of any discount for prompt payment offered;

(vii) Name and address of official to whom payment is to be sent;

(viii) Name, title, and phone number of person to notify in event of defective invoice; and

(ix) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.

(x) Electronic funds transfer (EFT) banking information.

(A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.

(B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (*e.g.*, 52.232-33, Payment

by Electronic Funds Transfer-System for Award Management, or <u>52.232-</u> <u>34</u>, Payment by Electronic Funds Transfer-Other Than System for Award Management), or applicable agency procedures.

(C) EFT banking information is not required if the Government waived the requirement to pay by EFT.

(2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.

(h) *Patent indemnity*. The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.

(i) *Payment-* (1) *Items accepted.* Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract.

(2) *Prompt payment*. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and prompt payment regulations at 5 CFR part 1315.

(3) *Electronic Funds Transfer (EFT)*. If the Government makes payment by EFT, see <u>52.212-5</u>(b) for the appropriate EFT clause.

(4) *Discount*. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.

(5) *Overpayments*. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall-

(i) Remit the overpayment amount to the payment office cited in the contract along with a description of the overpayment including the-

(A) Circumstances of the overpayment (*e.g.*, duplicate payment, erroneous payment, liquidation errors, date(s) of overpayment);

(B) Affected contract number and delivery order number, if applicable;

(C) Affected line item or subline item, if applicable; and

(D) Contractor point of contact.

(ii) Provide a copy of the remittance and supporting documentation to the Contracting Officer.

(6) *Interest.* (i) All amounts that become payable by the Contractor to the Government under this contract shall bear simple interest from the date due until paid unless paid within 30 days of becoming due. The interest rate shall be the interest rate established by the Secretary of the Treasury as provided in 41 U.S.C. 7109, which is applicable to the period in which the amount becomes due, as provided in (i)(6)(v) of this clause, and then at the rate applicable for each sixmonth period as fixed by the Secretary until the amount is paid.

(ii) The Government may issue a demand for payment to the Contractor upon finding a debt is due under the contract.

(iii) *Final decisions*. The Contracting Officer will issue a final decision as required by <u>33.211</u> if-

(A) The Contracting Officer and the Contractor are unable to reach agreement on the existence or amount of a debt within 30 days;

(B) The Contractor fails to liquidate a debt previously demanded by the Contracting Officer within the timeline specified in the demand for payment unless the amounts were not repaid because the Contractor has requested an installment payment agreement; or

(C) The Contractor requests a deferment of collection on a debt previously demanded by the Contracting Officer (see 32.607-2).

(iv) If a demand for payment was previously issued for the debt, the demand for payment included in the final decision shall identify the same due date as the original demand for payment.

(v) Amounts shall be due at the earliest of the following dates:

(A) The date fixed under this contract.

(B) The date of the first written demand for payment, including any demand for payment resulting from a default termination.

(vi) The interest charge shall be computed for the actual number of calendar days involved beginning on the due date and ending on-

(A) The date on which the designated office receives payment from the Contractor;

(B) The date of issuance of a Government check to the Contractor from which an amount otherwise payable has been withheld as a credit against the contract debt; or

(C) The date on which an amount withheld and applied to the contract debt would otherwise have become payable to the Contractor.

(vii) The interest charge made under this clause may be reduced under the procedures prescribed in FAR $\underline{32.608-2}$ in effect on the date of this contract.

(j) *Risk of loss*. Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon:

(1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or

(2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.

(k) *Taxes*. The contract price includes all applicable Federal, State, and local taxes and duties.

(1) *Termination for the Government's convenience*. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination,

plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.

(m) *Termination for cause*. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(n) *Title*. Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.

(o) *Warranty*. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(p) *Limitation of liability*. Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.

(q) *Other compliances*. The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.

(r) *Compliance with laws unique to Government contracts*. The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. chapter 37, Contract Work Hours and Safety Standards; 41 U.S.C. chapter 87, Kickbacks; 49 U.S.C. 40118, Fly American; and 41 U.S.C. chapter 21 relating to procurement integrity.

(s) *Order of precedence*. Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order: (1) the schedule of supplies/services; (2) The Assignments, Disputes, Payments, Invoice, Other Compliances, Compliance with Laws Unique to Government Contracts, and

Unauthorized Obligations paragraphs of this clause; (3) the clause at <u>52.212-5</u>; (4) addenda to this solicitation or contract, including any license agreements for computer software; (5) solicitation provisions if this is a solicitation; (6) other paragraphs of this clause; (7) the Standard Form 1449; (8) other documents, exhibits, and attachments; and (9) the specification.

(t) [Reserved]

(u) Unauthorized Obligations. (1) Except as stated in paragraph (u)(2) of this clause, when any supply or service acquired under this contract is subject to any End User License Agreement (EULA), Terms of Service (TOS), or similar legal instrument or agreement, that includes any clause requiring the Government to indemnify the Contractor or any person or entity for damages, costs, fees, or any other loss or liability that would create an Anti-Deficiency Act violation (31 U.S.C. 1341), the following shall govern:

(i) Any such clause is unenforceable against the Government.

(ii) Neither the Government nor any Government authorized end user shall be deemed to have agreed to such clause by virtue of it appearing in the EULA, TOS, or similar legal instrument or agreement. If the EULA, TOS, or similar legal instrument or agreement is invoked through an "I agree" click box or other comparable mechanism (*e.g.*, "click-wrap" or "browsewrap" agreements), execution does not bind the Government or any Government authorized end user to such clause.

(iii) Any such clause is deemed to be stricken from the EULA, TOS, or similar legal instrument or agreement.

(2) Paragraph (u)(1) of this clause does not apply to indemnification by the Government that is expressly authorized by statute and specifically authorized under applicable agency regulations and procedures.

(v) *Incorporation by reference*. The Contractor's representations and certifications, including those completed electronically via the System for Award Management (SAM), are incorporated by reference into the contract.

(End of clause)

I.4 FAR 52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS—COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES (FEB 2024)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial products and commercial services:

(1) 52.203-19, Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017) (section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions)).

(2) 52.204-23, Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab Covered Entities (DEC 2023) (Section 1634 of Pub. L. 115-91).

(3) 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (NOV 2021) (Section 889(a)(1)(A) of Pub. L. 115-232).

(4) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (NOV 2015).

(5) 52.232-40, Providing Accelerated Payments to Small Business Subcontractors (MAR 2023) (31 U.S.C. 3903 and 10 U.S.C. 3801).

(6) 52.233-3, Protest After Award (Aug 1996) (31 U.S.C. 3553).52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(7) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Public Laws 108-77 and 108-78 (19 U.S.C. 3805 note)).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial products and commercial services: (Contracting Officer check as appropriate.)

[X] (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (JUN 2020), with Alternate I (NOV 2021) (41 U.S.C. 4704 and 10 U.S.C. 4655).

[] (2) 52.203-13, Contractor Code of Business Ethics and Conduct (NOV 2021) (41 U.S.C. 3509).

[] (3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (JUN 2010) (Section 1553 of Pub. L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)

[X] (4) 52.203-17, Contractor Employee Whistleblower Rights (NOV 2023) (41 U.S.C. 4712); this clause does not apply to contracts of DoD, NASA, the Coast Guard, or applicable elements of the intelligence community—see FAR 3.900(a).

[X] (5) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (JUN 2020) (Pub. L. 109-282) (31 U.S.C. 6101 note).

[](6)(Reserved)

[] (7) 52.204-14, Service Contract Reporting Requirements (OCT 2016) (Pub. L. 111-117, section 743 of Div. C).

[] (8) 52.204-15, Service Contract Reporting Requirements for Indefinite-Delivery Contracts (OCT 2016) (Pub. L. 111-117, section 743 of Div. C).

[X] (9) 52.204-27, Prohibition on a ByteDance Covered Application (JUN 2023) (Section 102 of Division R of Pub. L. 117-328).

[] (10) 52.204-28, Federal Acquisition Supply Chain Security Act Orders— Federal Supply Schedules, Governmentwide Acquisition Contracts, and Multi-Agency Contracts. (DEC 2023) (Pub. L. 115–390, title II).

[] (11)(i) 52.204-30, 52.204–30, Federal Acquisition Supply Chain Security Act Orders—Prohibition. (DEC 2023) (Pub. L. 115–390, title II).

___(ii) Alternate I (DEC 2023) of 52.204–30.

[X] (12) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment. (NOV 2021) (31 U.S.C. 6101 note).

[X] (13) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (OCT 2018) (41 U.S.C. 2313).

[] (14) (Reserved)

[] (15) 52.219-3, Notice of HUBZone Set-Aside or Sole-Source Award (OCT 2022) (15 U.S.C. 657a).

[] (16) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (OCT 2022) (if the offeror elects to waive the preference, it shall so indicate in its offer) (15 U.S.C. 657a).

[] (17) (Reserved)

[] (18)(i) 52.219-6, Notice of Total Small Business Set-Aside (NOV 2020) (15 U.S.C. 644).

[] (ii) Alternate I (MAR 2020) of 52.219-6.

[] (19)(i) 52.219-7, Notice of Partial Small Business Set-Aside (NOV 2020) (15 U.S.C. 644).

[] (ii) Alternate I (MAR 2020) of 52.219-7.

[X] (20) 52.219-8, Utilization of Small Business Concerns (FEB 2024) (15 U.S.C. 637(d)(2) and (3)).

[] (21)(i) 52.219-9, Small Business Subcontracting Plan (SEP 2023) (15 U.S.C. 637(d)(4)).

[] (ii) Alternate I (NOV 2016) of 52.219-9.

[] (iii) Alternate II (NOV 2016) of 52.219-9.

[] (iv) Alternate III (JUN 2020) of 52.219-9.

[] (v) Alternate IV (SEP 2023) of 52.219-9.

[] (22)(i) 52.219-13, Notice of Set-Aside of Orders (MAR 2020) (15 U.S.C. 644(r)).

[] (ii) Alternate I (MAR 2020) of 52.219-13.

[] (23) 52.219-14, Limitations on Subcontracting (OCT 2022) (15 U.S.C. 657s).

[] (24) 52.219-16, Liquidated Damages-Subcontracting Plan (SEP 2021) (15 U.S.C. 637(d)(4)(F)(i)).

[] (25) 52.219-27, Notice of Set-Aside for, or Sole-Source Award to, Service-Disabled Veteran-Owned Small Business (SDVOSB) Concerns Eligible Under the SDVOSB Program (FEB 2024) (15 U.S.C. 657f).

[X] (26)(i) 52.219-28, Post-Award Small Business Program Rerepresentation (FEB 2024) (15 U.S.C. 632(a)(2)).

[] (ii) Alternate I (MAR 2020) of 52.219-28.

[] (27) 52.219-29, Notice of Set-Aside for, or Sole-Source Award to, Economically Disadvantaged Women-Owned Small Business (EDWOSB) Concerns (OCT 2022) (15 U.S.C. 637(m)).

[] (28) 52.219-30, Notice of Set-Aside for, or Sole-Source Award to, Women-Owned Small Business Concerns Eligible Under the Women-Owned Small Business Program (OCT 2022) (15 U.S.C. 637(m)).

[] (29) 52.219-32, Orders Issued Directly Under Small Business Reserves (MAR 2020) (15 U.S.C. 644(r)).

[] (30) 52.219-33, Nonmanufacturer Rule (SEP 2021) (15 U.S.C. 657s).

[X] (31) 52.222-3, Convict Labor (JUN 2003) (E.O. 11755).

[X] (32) 52.222-19, Child Labor-Cooperation with Authorities and Remedies (FEB 2024).

[X] (33) 52.222-21, Prohibition of Segregated Facilities (APR 2015).

[X] (34)(i) 52.222-26, Equal Opportunity (SEP 2016) (E.O. 11246).

[] (ii) Alternate I (FEB 1999) of 52.222-26.

[X] (35)(i) 52.222-35, Equal Opportunity for Veterans (JUN 2020) (38 U.S.C. 4212).

[] (ii) Alternate I (JUL 2014) of 52.222-35.

[X] (36)(i) 52.222-36, Equal Opportunity for Workers with Disabilities (JUN 2020) (29 U.S.C. 793).

[] (ii) Alternate I (JUL 2014) of 52.222-36.

[X] (37) 52.222-37, Employment Reports on Veterans (JUN 2020) (38 U.S.C. 4212).

[X] (38) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (DEC 2010) (E.O. 13496).

[X] (39)(i) 52.222-50, Combating Trafficking in Persons (NOV 2021) (22 U.S.C. chapter 78 and E.O. 13627).

[] (ii) Alternate I (MAR 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O. 13627).

[] (40) 52.222-54, Employment Eligibility Verification (MAY 2022). (E. O. 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial products or commercial services as prescribed in FAR 22.1803.)

[] (41)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Items (MAY 2008) (42 U.S.C. 6962(c)(3)(A)(ii)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

[] (ii) Alternate I (MAY 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

[] (42) 52.223-11, Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (JUN 2016) (E.O. 13693).

[] (43) 52.223-12, Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (JUN 2016) (E.O. 13693).

[] (44)(i) 52.223-13, Acquisition of EPEAT®-Registered Imaging Equipment (JUN 2014) (E.O.s 13423 and 13514).

[] (ii) Alternate I (OCT 2015) of 52.223-13.

[] (45)(i) 52.223-14, Acquisition of EPEAT®-Registered Televisions (JUN 2014) (E.O.s 13423 and 13514).

[] (ii) Alternate I (JUN 2014) of 52.223-14.

[] (46) 52.223-15, Energy Efficiency in Energy-Consuming Products (MAY 2020) (42 U.S.C. 8259b).

[] (47)(i) 52.223-16, Acquisition of EPEAT®-Registered Personal Computer Products (OCT 2015) (E.O.s 13423 and 13514).

[] (ii) Alternate I (JUN 2014) of 52.223-16.

[X] (48) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging While Driving (JUN 2020) (E.O. 13513).

[] (49) 52.223-20, Aerosols (JUN 2016) (E.O. 13693).

[] (50) 52.223-21, Foams (JUN 2016) (E.O. 13693).

[] (51)(i) 52.224-3, Privacy Training (JAN 2017) (5 U.S.C. 552a).

[] (ii) Alternate I (JAN 2017) of 52.224-3.

[] (52)(i) 52.225-1, Buy American-Supplies (OCT 2022) (41 U.S.C. chapter 83).

[] (ii) Alternate I (OCT 2022) of 52.225-1.

[] (53)(i) 52.225-3, Buy American-Free Trade Agreements-Israeli Trade Act (NOV 2023) (19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, 19 U.S.C. 4001 note, 19 U.S.C. chapter 29 (sections 4501-4732), Public Law 103-182, 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, 110-138, 112-41, 112-42, and 112-43.

[] (ii) Alternate I [Reserved]

[] (iii) Alternate II (DEC 2022) of 52.225-3.

[] (iv) Alternate III (FEB 2024) of 52.225-3.

[] (v) Alternate IV (OCT 2022) of 52.225-3.

[] (54) 52.225-5, Trade Agreements (NOV 2023) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).

[X] (55) 52.225-13, Restrictions on Certain Foreign Purchases (FEB 2021) (E.O.'s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

[] (56) 52.225-26, Contractors Performing Private Security Functions Outside the United States (OCT 2016) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. Subtitle A, Part V, Subpart G Note).

[] (57) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (NOV 2007) (42 U.S.C. 5150).

[] (58) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (NOV 2007) (42 U.S.C. 5150).

[] (59) 52.229-12, Tax on Certain Foreign Procurements (FEB 2021).

[] (60) 52.232-29, Terms for Financing of Purchases of Commercial Products and Commercial Services (NOV 2021) (41 U.S.C. 4505, 10 U.S.C. 3805).

[] (61) 52.232-30, Installment Payments for Commercial Products and Commercial Services (NOV 2021) (41 U.S.C. 4505, 10 U.S.C. 3805).

[X] (62) 52.232-33, Payment by Electronic Funds Transfer-System for Award Management (OCT 2018) (31 U.S.C. 3332).

[] (63) 52.232-34, Payment by Electronic Funds Transfer - Other than System for Award Management (JUL 2013) (31 U.S.C. 3332).

[] (64) 52.232-36, Payment by Third Party (MAY 2014) (31 U.S.C. 3332).

[] (65) 52.239-1, Privacy or Security Safeguards (AUG 1996) (5 U.S.C. 552a).

[] (66) 52.242-5, Payments to Small Business Subcontractors (JAN 2017)(15 U.S.C. 637(d)(13)).

[X] (67)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (NOV 2021) (46 U.S.C. 55305 and 10 U.S.C. 2631).

[] (ii) Alternate I (APR 2003) of 52.247-64.

[] (iii) Alternate II (NOV 2021) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable

to acquisitions of commercial products and commercial services: (Contracting Officer check as appropriate.)

[] (1) 52.222-41, Service Contract Labor Standards (AUG 2018) (41 U.S.C. chapter 67).

[] (2) 52.222-42, Statement of Equivalent Rates for Federal Hires (MAY 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).

[] (3) 52.222-43, Fair Labor Standards Act and Service Contract Labor Standards-Price Adjustment (Multiple Year and Option Contracts) (AUG 2018) (29 U.S.C. 206 and 41 U.S.C. chapter 67).

[] (4) 52.222-44, Fair Labor Standards Act and Service Contract Labor Standards-Price Adjustment (MAY 2014) (29 U.S.C 206 and 41 U.S.C. chapter 67).

[] (5) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment-Requirements (MAY 2014) (41 U.S.C. chapter 67).

[] (6) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services-Requirements (MAY 2014) (41 U.S.C. chapter 67).

[] (7) 52.222-55, Minimum Wages for Contractor Workers Under Executive Order 14026 (JAN 2022).

[] (8) 52.222-62, Paid Sick Leave Under Executive Order 13706 (JAN 2022) (E.O. 13706).

[] (9) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (JUN 2020) (42 U.S.C. 1792).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, as defined in FAR 2.101, on the date of award of this contract, and does not contain the clause at 52.215-2, Audit and Records - Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial products or commercial services. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause-

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (NOV 2021) (41 U.S.C. 3509).

(ii) 52.203-17, Contractor Employee Whistleblower Rights (NOV 2023) (41 U.S.C. 4712).

(iii) 52.203-19, Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017) (section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions)).

(iv) 52.204-23, Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab Covered Entities (DEC 2023) (Section 1634 of Pub. L. 115-91).

(v) 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (NOV 2021) (Section 889(a)(1)(A) of Pub. L. 115-232).

(vi) 52.204-27, Prohibition on a ByteDance Covered Application (JUN 2023) (Section 102 of Division R of Pub. L. 117-328).

(vii) (A) 52.204–30, Federal Acquisition Supply Chain Security Act Orders— Prohibition. (DEC 2023) (Pub. L. 115–390, title II).

(B) Alternate I (DEC 2023) of 52.204–30.

(viii) 52.219-8, Utilization of Small Business Concerns (FEB 2024) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds the applicable threshold specified in FAR 19.702(a) on the date of subcontract award, the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(ix) 52.222-21, Prohibition of Segregated Facilities (APR 2015).

(x) 52.222-26, Equal Opportunity (SEP 2015) (E.O. 11246).

(xi) 52.222-35, Equal Opportunity for Veterans (JUN 2020) (38 U.S.C. 4212).

(xii) 52.222-36, Equal Opportunity for Workers with Disabilities (JUN 2020) (29 U.S.C. 793).

(xiii) 52.222-37, Employment Reports on Veterans (JUN 2020) (38 U.S.C. 4212).

(xiv) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (DEC 2010) (E.O. 13496). Flow down required in accordance with paragraph (f) of FAR clause 52.222-40.

(xv) 52.222-41, Service Contract Labor Standards (AUG 2018) (41 U.S.C. chapter 67).

(xvi) [] (A) 52.222-50, Combating Trafficking in Persons (NOV 2021) (22 U.S.C. chapter 78 and E.O. 13627).

[] (B) Alternate I (MAR 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O. 13627).

(xvii) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment-Requirements (MAY 2014) (41 U.S.C. chapter 67). (xviii) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services-Requirements (MAY 2014) (41 U.S.C. chapter 67).

(xix) 52.222-54, Employment Eligibility Verification (MAY 2022) (E. O. 12989).

(xx) 52.222-55, Minimum Wages for Contractor Workers Under Executive Order 14026 (JAN 2022).

(xxi) 52.222-62 Paid Sick Leave Under Executive Order 13706 (JAN 2022) (E.O. 13706).

(xxii)(A) 52.224-3, Privacy Training (JAN 2017) (5 U.S.C. 552a).

(B) Alternate I (JAN 2017) of 52.224-3.

(xxiii) 52.225-26, Contractors Performing Private Security Functions Outside the United States (OCT 2016) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. Subtitle A, Part V, Subpart G Note).

(xxiv) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (JUN 2020) (42 U.S.C. 1792). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.

(xxv) 52.232-40, Providing Accelerated Payments to Small Business Subcontractors (MAR 2023) (31 U.S.C. 3903 and 10 U.S.C. 3801). Flow down required in accordance with paragraph (c) of 52.232-40.

(xxvi) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (NOV 2021) (46 U.S.C. 55305 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the Contractor may include in its subcontracts for commercial products and commercial services a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

I.11 FAR 52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

https://www.acquisition.gov/browse/index/far https://www.acquisition.gov/dears

(End of clause)

PART III – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

SECTION J

LIST OF ATTACHMENTS

PART III - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

SECTION J

TABLE OF CONTENTS

PAGE

J.A	EXHIBIT A – OFFER FORMJ	-1
J.B	EXHIBIT B – CONTRACT FORMJ	-3
J.C-1	EXHIBIT C-1 – SPR CRUDE OIL SPECIFICATIONSJ	-5
J.C-2	EXHIBIT C-2 – SPR GRAVCAP TABLES FOR QUALITY ADJUSTMENTJ	-9
J.D	EXHIBIT D – MATERIAL INSPECTION AND RECEIVING REPORT (DD 250)	J-16
J.E	EXHIBIT E – CRUDE OIL DELIVERY LOCATION INFORMATION	J-20
J.F	EXHIBIT F – JONES ACT	J-32
J.G	EXHIBIT G – DIAGRAM OF DOE FACILITIES	J-37
J.H	EXHIBIT H – SPR NOMINATION FORM	J-4 1

<u>SECTION J.A</u> <u>EXHIBIT A</u>

OFFER FORM

RESERVED

SECTION J.B

EXHIBIT B

CONTRACT FORM –

INCLUDED IN PART 1, "THE SCHEDULE," SECTION A

SECTION J.C-1

EXHIBIT C-1

SPR CRUDE OIL SPECIFICATIONS

ExxonMobil Oil Corporation Quality Data Contained in the Contract File

EXHIBIT C-1

(see table of contents to download this example – MUST BE FILLED OUT IN ITS ENTIRETY TO BE CONSIDERD VALID OFFER)

[CONSIDER Oneliter Date				
6	Sour Statement of	Quality Data	Product Speci	lications		
Company:						
Date:						
Crude Stream (define any acron						
Crude Components(define ac	ronyms):					
			Specification	Specification		
Product Parameter	Test Method	Unit(s)	Min	Max	Result	Method
API Gravity	D287, D1298 or	[°API]	28.5	35		
	D5002					
Total Sulfur	D4294, D2622	[Mass %]	0.51	2.50		
Pour Point	D97	[°C]		-12		
Salt Content	D6470 or D3230	[mg/kg %]		500		
Viscosity @ 15.6°C	D445, D7042	[cSt]		32.0		
Viscosity @ 37.8°C	D445, D7042	[cSt]		13.0		
Vapor Pressure [VPCR4 (100°F)]	D6377	psia (kPa)		9.0(62.1)		
Vapor Pressure [VPCR 0.2 (100°F)] @900 sec.	D6377	psia (kPa)		Report		
Total Acid Number	D664, D8045	[mg KOH/g]		1.00		
Water	D4928 or D4006	[Vol. %]		Report		
Sediment	D473, D4807	[Mass. %]		Report		
Water/Sediment Combined	D 170, D 1007	[Vol. %]		1.0		
Value		[• 01. 70]		1.0		
Asphaltenes	D6560, IP143	[Mass%]		6.0%		
Stability	D4740	ASTM Ref.		2		
Hydrogen Sulfide	UOP163	mg/kg		Report		
Mercaptan	UOP163	mg/kg		Report		
Yields [Vol. %]	001105	iiig/kg		Кероп		
Naphtha [28-191°C]	D7169, D7900	[Vol. %]	-	30	1 1	
Distillate [191-327°C]	D7169, D7900	[Vol. %]	17	30		
Gas Oil [327-566°C]	D7169, D7900	[Vol. %]		38		
Residuum [>566°C]	D7169, D7900	[Vol. %]	26	19		
	D/109, D/900	[VOI. 76]	-	19	<u> </u>	
Light Ends [Liquid Vol. %]	D7000 ITN (C000	TT 1 1		0.01	, ,	
Methane (C ₁)	D7900 or ITM6008	[Liquid Vol.%]		0.01		
Ethane (C ₂)	D7900 or ITM6008	[Liquid Vol.%]		0.10		
Propane (C3)	D7900 or ITM6008	[Liquid Vol.%]		1.0		
Normal Butane (NC4)	D7900 or ITM6008	[Liquid Vol.%]		3.0		
Isobutane (iC4)	D7900 or ITM6008	[Liquid Vol.%]		4.0		
Distillation						
IBP - 25°C	D7169 or D7900	Wt.%		3.0%		
IBP - 79°C	D7169 or D7900	Wt.%		10.0%		
Contaminants						
Organic Chlorides	D4929 B or C	mg/kg		1		
Vanadium	D5708 (B), D5863, D8252	mg/kg		75		
Nickel	D5708 (B), D5863, D8252	mg/kg		25		
Iron	D5708 (B), D5863, D8252	mg/kg		10		
Methanol	D7059	mg/kg		30		

Total Nitrogen	D4629/D5762	Wt. %	Report	
Basic Nitrogen	UOP269	Wt. %	Report	

Commonly traded crude petroleum suitable for normal U.S. Gulf Coast refinery processing and free of foreign contaminants or chemicals.

Alternate methods may only be used if approved by the contracting officer.

D7169 and D7900 data may be provided in requesting conditional acceptance of a Crude Oil. Distillation data according to D2892 and D5236 will still be necessary for final qualification of a Crude Oil's acceptance.

Light ends content specifications are interim and will be superseded if and when industry standards for light ends evaluation are implemented.

Vapor pressure changed to better reflect current domestic crude standards

- NOTE 1: The Strategic Petroleum Reserve reserves the right to refuse to accept any Crude Oil which meets these specifications but is deemed to be incompatible with existing stocks, or which has the potential for adversely affecting handling. In the event the Strategic Petroleum Reserve refuses acceptance it may also exercise its rights under FAR 52.212-4.
- NOTE 2: The acceptability of any Crude Oil depends upon any assay, or certificates of analysis for each blend component, typical of current production quality of the stream. Any Crude Oil offered to the Strategic Petroleum Reserve that meets these specifications may be subject to additional testing for acceptance.
- NOTE 3: All Crude Oil shipments received by the SPR are tested to ensure they meet specifications.
- NOTE 4: All Crude Oil shipments received by the SPR pursuant to this solicitation must be sourced from U.S. production.
- NOTE 5: If a blended crude is to be submitted for consideration, then all component streams offered for blend must not exceed 45° API gravity or fall below 27.0° API gravity to be considered suitable for injection into SPR caverns.

SECTION J.C-2

EXHIBIT C-2

GravCap Tables for Quality Adjustment

GRAVCAP, INC. ADJUSTMENT AUTHORIZATION

TABLES OF DIFFERENTIALS FOR USE IN DETERMINING ADJUSTMENTS FOR DIFFERENCE IN GRAVITY OF CRUDE PETROLEUM

				_		_		_		_		_		_		_		_		_		_		_		_		_		_		_
		DIFF. PER BBL	3.950	3.965	3.980	3.995	4.010	4.025	4.040	4.055	4.070	4.085	4.100	4.115	4.130	4.145	4.160	4.175	4.190	4.205	4.220	4.235	4.250	4.265	4.280	4.295	4.310	4.325	4.340	4.355	4.370	4.385
	SYSTEM	API GRAVITY	28.0	28.1	28.2	28.3	28.4	28.5	28.6	28.7	28.8	28.9	29.0	29.1	29.2	29.3	29.4	29.5	29.6	29.7	29.8	29.9	30.0	30.1	30.2	30.3	30.4	30.5	30.6	30.7	30.8	30.9
PE I ROLEUM	SYSTEM - CAPLINE	DIFF. PER BBL	3.050	3.065	3.080	3.095	3.110	3.125	3.140	3.155	3.170	3.185	3.200	3.215	3.230	3.245	3.260	3.275	3.290	3.305	3.320	3.335	3.350	3.365	3.380	3.395	3.410	3.425	3.440	3.455	3.470	3.485
DIFFERENCE IN GRAVILY OF CRUDE PELKOLEUM	PANY - SHIP SHOAL	API GRAVITY	22.0	22.1	22.2	22.3	22.4	22.5	22.6	22.7	22.8	22.9	23.0	23.1	23.2	23.3	23.4	23.5	23.6	23.7	23.8	23.9	24.0	24.1	24.2	24.3	24.4	24.5	24.6	24.7	24.8	24.9
	CAP SYSTEM - BONITO PIPE LINE COMPANY - SHIP SHOAL SYSTEM - CAPLINE SYSTEM	DIFF. PER BBL	2.150	2.165	2.180	2.195	2.210	2.225	2.240	2.255	2.270	2.285	2.300	2.315	2.330	2.345	2.360	2.375	2.390	2.405	2.420	2.435	2.450	2.465	2.480	2.495	2.510	2.525	2.540	2.555	2.570	2.585
	TE CAP SYSTEM - BC	API GRAVITY	16.0	16.1	16.2	16.3	16.4	16.5	16.6	16.7	16.8	16.9	17.0	17.1	17.2	17.3	17.4	17.5	17.6	17.7	17.8	17.9	18.0	18.1	18.2	18.3	18.4	18.5	18.6	18.7	18.8	18.9
	WHITE	DIFF. PER BBL	1.250	1.265	1.280	1.295	1.310	1.325	1.340	1.355	1.370	1.385	1.400	1.415	1.430	1.445	1.460	1.475	1.490	1.505	1.520	1.535	1.550	1.565	1.580	1.595	1.610	1.625	1.640	1.655	1.670	1.685
		API GRAVITY	10.0	10.1	10.2	10.3	10.4	10.5	10.6	10.7	10.8	10.9	11.0	11.1	11.2	11.3	11.4	11.5	11.6	11.7	11.8	11.9	12.0	12.1	12.2	12.3	12.4	12.5	12.6	12.7	12.8	12.9

Section J, Page J-7

DIFF.	PER BBL	4.400	4.415	4.430	4.445	4.460	4.475	4.490	4.505	4.520	4.535	4.550	4.565	4.580	4.595	4.610	4.625	4.640	4.655	4.670	4.685	4.700	4.715	4.730	4.745	4.760	4.775	4.790	4.805	4.820	4.835
API	GRAVITY	31.0	31.1	31.2	31.3	31.4	31.5	31.6	31.7	31.8	31.9	32.0	32.1	32.2	32.3	32.4	32.5	32.6	32.7	32.8	32.9	33.0	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9
DIFF.	PER BBL	3.500	3.515	3.530	3.545	3.560	3.575	3.590	3.605	3.620	3.635	3.650	3.665	3.680	3.695	3.710	3.725	3.740	3.755	3.770	3.785	3.800	3.815	3.830	3.845	3.860	3.875	3.890	3.905	3.920	3.935
API	GRAVITY	25.0	25.1	25.2	25.3	25.4	25.5	25.6	25.7	25.8	25.9	26.0	26.1	26.2	26.3	26.4	26.5	26.6	26.7	26.8	26.9	27.0	27.1	27.2	27.3	27.4	27.5	27.6	27.7	27.8	27.9
DIFF.	PER BBL	2.600	2.615	2.630	2.645	2.660	2.675	2.690	2.705	2.720	2.735	2.750	2.765	2.780	2.795	2.810	2.825	2.840	2.855	2.870	2.885	2.900	2.915	2.930	2.945	2.960	2.975	2.990	3.005	3.020	3.035
API	GRAVITY	19.0	19.1	19.2	19.3	19.4	19.5	19.6	19.7	19.8	19.9	20.0	20.1	20.2	20.3	20.4	20.5	20.6	20.7	20.8	20.9	21.0	21.1	21.2	21.3	21.4	21.5	21.6	21.7	21.8	21.9
DIFF.	PER BBL	1.700	1.715	1.730	1.745	1.760	1.775	1.790	1.805	1.820	1.835	1.850	1.865	1.880	1.895	1.910	1.925	1.940	1.955	1.970	1.985	2.000	2.015	2.030	2.045	2.060	2.075	2.090	2.105	2.120	2.135
API	GRAVITY	13.0	13.1	13.2	13.3	13.4	13.5	13.6	13.7	13.8	13.9	14.0	14.1	14.2	14.3	14.4	14.5	14.6	14.7	14.8	14.9	15.0	15.1	15.2	15.3	15.4	15.5	15.6	15.7	15.8	15.9

	JSTMENTS FOR ROLEUM	FEM - CAPLINE SYSTEM	DIFF. API DIFF. PER BBL GRAVITY PER BBL	4.950 52.0 4.050	4.935 52.1 4.035	4.920 52.2 4.020	4.905 52.3 4.005	4.890 52.4 3.990	4.875 52.5 3.975	4.860 52.6 3.960	4.845 52.7 3.945	4.830 52.8 3.930	4.815 52.9 3.915	4.800 53.0 3.900	4.785 53.1 3.885	4.770 53.2 3.870	4.755 53.3 3.855	4.740 53.4 3.840	4.725 53.5 3.825		4.695 53.7 3.795	53.8	53.9	54.0	4.635 54.1 3.735	54.2	4.605 54.3 3.705	54.4	4.575 54.5 3.675	54.6	4.545 54.7 3.645	54.8	
GRAVCAP, INC. ADJUSTMENT AUTHORIZATION	TABLES OF DIFFERENTIALS FOR USE IN DETERMINING ADJUSTMENTS FOR DIFFERENCE IN GRAVITY OF CRUDE PETROLEUM	AP SYSTEM - BONITO PIPE LINE COMPANY - SHIP SHOAL SYSTEM - CAPLINE SYSTEM	API GRAVITY	46.0	46.1	46.2	46.3	46.4	46.5	46.6	46.7	46.8	46.9	47.0	47.1	47.2	47.3	47.4	47.5	47.6	47.7	47.8	47.9	48.0	48.1	48.2	48.3	48.4	48.5	48.6	48.7	48.8	18.0
AD	TABLES OF DIFFEREN DIF	WHITE CAP SYSTEM - BONITO P	API DIFF. GRAVITY PER BBI	40.0 5.100		40.2 5.100	40.3 5.100	40.4 5.100	40.5 5.100	40.6 5.100	40.7 5.100	40.8 5.100	40.9 5.100	41.0 5.100	41.1 5.100	41.2 5.100	41.3 5.100	41.4 5.100	41.5 5.100		41.7 5.100				42.1 5.100		42.3 5.100		42.5 5.100		42.7 5.100		10.0
			API DIFF. GRAVITY PER BBL	34.0 4.850		34.2 4.880		34.4 4.910	34.5 4.925	34.6 4.940	34.7 4.955	34.8 4.970	34.9 4.985	35.0 5.000	35.1 5.000	35.2 5.000	35.3 5.000	35.4 5.000	35.5 5.000		35.7 5.000				36.1 5.020		36.3 5.020		36.5 5.020		36.7 5.020		26 0 E DOD

Section J, Page J-9

_																															
DIFF.	PER BBL	3.600		VITY values	^{1°} API the	continues	0.015/bbl.	GRAVITY.																							
API	GRAVITY	55.0		For API GRAVITY values	above 55.0° API the	differential continues	to decline 0.015/bbl.	per 0.1° API GRAVITY																							
DIFF.	PER BBL	4.500	4.485	4.470	4.455	4.440	4.425	4.410	4.395	4.380	4.365	4.350	4.335	4.320	4.305	4.290	4.275	4.260	4.245	4.230	4.215	4.200	4.185	4.170	4.155	4.140	4.125	4.110	4.095	4.080	4.065
API	GRAVITY	49.0	49.1	49.2	49.3	49.4	49.5	49.6	49.7	49.8	49.9	50.0	50.1	50.2	50.3	50.4	50.5	50.6	50.7	50.8	50.9	51.0	51.1	51.2	51.3	51.4	51.5	51.6	51.7	51.8	51.9
DIFF.	PER BBL	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.100	5.085	5.070	5.055	5.040	5.025	5.010	4.995	4.980	4.965
API	GRAVITY	43.0	43.1	43.2	43.3	43.4	43.5	43.6	43.7	43.8	43.9	44.0	44.1	44.2	44.3	44.4	44.5	44.6	44.7	44.8	44.9	45.0	45.1	45.2	45.3	45.4	45.5	45.6	45.7	45.8	45.9
DIFF.	PER BBL	5.040	5.040	5.040	5.040	5.040	5.040	5.040	5.040	5.040	5.040	5.060	5.060	5.060	5.060	5.060	5.060	5.060	5.060	5.060	5.060	5.080	5.080	5.080	5.080	5.080	5.080	5.080	5.080	5.080	5.080
API	GRAVITY	37.0	37.1	37.2	37.3	37.4	37.5	37.6	37.7	37.8	37.9	38.0	38.1	38.2	38.3	38.4	38.5	38.6	38.7	38.8	38.9	39.0	39.1	39.2	39.3	39.4	39.5	39.6	39.7	39.8	39.9

											CONTRACT NO. 89243524CCR000063	24CCR000063
						GR	GRAVCAP, INC.					
						ADJUSTME	ADJUSTMENT AUTHORIZATION	NO				
					TABLES OF DIFFEF	RENTIALS FOR	RENTIALS FOR USE IN DETERMINING ADJUSTMENTS FOR	NING ADJUSTME	NTS FOR			
					DIFFERENC	E IN SULFUR C	DIFFERENCE IN SULFUR CONTENT FOR CRUDE PETROLEUM	UDE PETROLEU	M			
				WHITE (WHITE CAP SYSTEM - BONITO PIPE LINE COMPANY - SHIP SHOAL SYSTEM - CAPLINE SYSTEM	TO PIPE LINE (COMPANY - SHIP (SHOAL SYSTEM	· CAPLINE SYSTEM			
PERCENT D	DIFF. PERCENT	ENT DIFF.	PERCENT	DIFF.	PERCENT	DIFF.	PERCENT	DIFF.	PERCENT	DIFF.	PERCENT	DIFF.
SULFUR	BBL SULFUR		SULFUR	BBL	SULFUR	PER BBL	SULFUR	BBL	SULFUR	PER BBL	SULFUR	PER BBL
	1.000 0.60			2.200	1.80	2.800	2.40	3.400	3.00	4.000	3.60	4.600
0.01			1.21	2.210	1.81	2.810	2.41	3.410	3.01	4.010	3.61	4.610
0.02	1.020 0.62		1.22	2.220	1.82	2.820	2.42	3.420	3.02	4.020	3.62	4.620
			1.23	2.230	1.03	2.830	2.43	3.430	3.03	4.030	3.03	4.030
	1.040 0.64 1.050 0.65	4 1.640 5 1.640		2.240	1.84 1.85	2.840	2.44	3.440	3.04	4.040 4.050	3.64 3.65	4.640 4.650
				0.2.2	1 86	2,860	2.45	3.460	3.06	4 060	3.66	4 660
0.07	1.070 0.67	7 1.670		2.270	1.87	2.870	2.47	3.470	3.07	4.070	3.67	4.670
				2.280	1.88	2.880	2.48	3.480	3.08	4.080	3.68	4.680
				2.290	1.89	2.890	2.49	3.490	3.09	4.090	3.69	4.690
				2.300	1.90	2.900	2.50	3.500	3.10	4.100	3.70	4.700
				2.310	1.91	2.910	2.51	3.510	3.11	4.110	3.71	4.710
		2 1.720		2.320	1.92	2.920	2.52	3.520	3.12	4.120	3.72	4.720
				2.340	104	0.640	2.54	3.540	3.14	4 140	374	4 740
	1.150 0.75	1.750		2.350	1.95	2.950	2.55	3.550	3.15	4.150	3.75	4.750
				2.360	1.96	2.960	2.56	3.560	3.16	4.160	3.76	4.760
				2.370	1.97	2.970	2.57	3.570	3.17	4.170	3.77	4.770
0.18 1.	1.180 0.78	3 1.780	1.38	2.380	1.98	2.980	2.58	3.580	3.18	4.180	3.78	4.780
				2.390	1.99	2.990	2.59	3.590	3.19	4.190	3.79	4.790
0.20	1.200 0.80			2.400	2.00	3.000	2.60	3.600	3.20	4.200	3.80	4.800
				2.410	2.01	3.010	2.61	3.610	3.21	4.210	3.81	4.810
0.22 1.	1.220 0.82	2 1.820	1.42	2.420	2.02	3.020	2.62	3.620	3.22	4.220	3.82	4.820
				2.430	2.03	3.030	2.63	3.630	3.23	4.230	3.83	4.830
0.24 1.	1.240 0.84	4 1.840	1.44	2.440	2.04	3.040	2.64	3.640	3.24	4.240	3.84	4.840
				2.450	2.05	3.050	2.65	3.650	3.25	4.250	3.85	4.850
0.26 1.	1.260 0.86	3 1.860	1.46	2.460	2.06	3.060	2.66	3.660	3.26	4.260	3.86	4.860
				2.470	2.07	3.070	2.67	3.670	3.27	4.270	3.87	4.870
0.28	1.280 0.88	1.880	1.48	2.480	2.08	3.080	2.68	3.680	3.28	4.280	3.88	4.880
				2.490	2.09	3.090	2.69	3.690	3.29	4.290	3.89	4.890

Section J, Page J-11

DIFF.	PER BBL	4.900	4.910	4.920	4.930	4.940	4.950	4.960	4.970	4.980	4.990	5.000		/alues	%, the	intinues	01/BBL	srcent													
PERCENT	SULFUR	3.90	3.91	3.92	3.93	3.94	3.95	3.96	3.97	3.98	3.99	4.00		For Sulfur Values	above 4.00%, the	differential continues	to increase 0.01/BBI	per 0.01 Percent	Sulfur												
DIFF.	PER BBL	4.300	4.310	4.320	4.330	4.340	4.350	4.360	4.370	4.380	4.390	4.400	4.410	4.420	4.430	4.440	4.450	4.460	4.470	4.480	4.490	4.500	4.510	4.520	4.530	4.540	4.550	4.560	4.570	4.580	1 500
PERCENT	SULFUR	3.30	3.31	3.32	3.33	3.34	3.35	3.36	3.37	3.38	3.39	3.40	3.41	3.42	3.43	3.44	3.45	3.46	3.47	3.48	3.49	3.50	3.51	3.52	3.53	3.54	3.55	3.56	3.57	3.58	010
DIFF. PER	BBL	3.700	3.710	3.720	3.730	3.740	3.750	3.760	3.770	3.780	3.790	3.800	3.810	3.820	3.830	3.840	3.850	3.860	3.870	3.880	3.890	3.900	3.910	3.920	3.930	3.940	3.950	3.960	3.970	3.980	0000
PERCENT	SULFUR	2.70	2.71	2.72	2.73	2.74	2.75	2.76	2.77	2.78	2.79	2.80	2.81	2.82	2.83	2.84	2.85	2.86	2.87	2.88	2.89	2.90	2.91	2.92	2.93	2.94	2.95	2.96	2.97	2.98	0000
DIFF.	PER BBL	3.100	3.110	3.120	3.130	3.140	3.150	3.160	3.170	3.180	3.190	3.200	3.210	3.220	3.230	3.240	3.250	3.260	3.270	3.280	3.290	3.300	3.310	3.320	3.330	3.340	3.350	3.360	3.370	3.380	00000
PERCENT	SULFUR	2.10	2.11	2.12	2.13	2.14	2.15	2.16	2.17	2.18	2.19	2.20	2.21	2.22	2.23	2.24	2.25	2.26	2.27	2.28	2.29	2.30	2.31	2.32	2.33	2.34	2.35	2.36	2.37	2.38	00 0
DIFF. PER	BBL	2.500	2.510	2.520	2.530	2.540	2.550	2.560	2.570	2.580	2.590	2.600	2.610	2.620	2.630	2.640	2.650	2.660	2.670	2.680	2.690	2.700	2.710	2.720	2.730	2.740	2.750	2.760	2.770	2.780	002.0
PERCENT	SULFUR	1.50	1.51	1.52	1.53	1.54	1.55	1.56	1.57	1.58	1.59	1.60	1.61	1.62	1.63	1.64	1.65	1.66	1.67	1.68	1.69	1.70	1.71	1.72	1.73	1.74	1.75	1.76	1.77	1.78	1 70
DIFF. PER	BBL	1.900	1.910	1.920	1.930	1.940	1.950	1.960	1.970	1.980	1.990	2.000	2.010	2.020	2.030	2.040	2.050	2.060	2.070	2.080	2.090	2.100	2.110	2.120	2.130	2.140	2.150	2.160	2.170	2.180	2 100
PERCENT	SULFUR	0:90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00	1.01	1.02	1.03	1.04	1.05	1.06	1.07	1.08	1.09	1.10	1.11	1.12	1.13	1.14	1.15	1.16	1.17	1.18	1 10
DIFF. PER	BBL	1.300	1.310	1.320	1.330	1.340	1.350	1.360	1.370	1.380	1.390	1.400	1.410	1.420	1.430	1.440	1.450	1.460	1.470	1.480	1.490	1.500	1.510	1.520	1.530	1.540	1.550	1.560	1.570	1.580	1 500
PERCENT	SULFUR	0:30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0 50

CONTRACT NO. 89243524CCR000063

Section J, Page J-12

SECTION J.D

EXHIBIT D

MATERIAL INSPECTION AND RECEIVING REPORT DD FORM 250 and DD FORM 250-1

DD FORM 250

CONTRACT NO. 89243524CCR000063

							_	
	MATERIAL IN	SPECTION AN	D RECEIVI	IG REPORT				RM APPROVED 18 No. 0704-0248
qathering and maintaining of information, including s (0704-0248), 1215 Jeffer	PLEASE DO	reviewing the collection of Department of Defense, V an, VA 22202-4302, and t ovision of law, no person NOT RETURN YOUF	of information. Send Washington Headqui to the Office of Mana shall be subject to an R COMPLETED FI	comments regarding this burder arters Services, Directorate for In gement and Budget, Paperwork	estimate or any other information Operation Reduction Project (ith a collection of infinities SE ADDRESSES.	er aspect of this s and Reports, 0704-0248) shin prmation if it doe	collection	20503. ay a
1. PROCUREMENT	INSTRUMENT IDENTIFICATION		6. INVOICE NO./			7. PAGE	OF	8. ACCEPTANCE
(CONTRACT) NO DOE OWNED CRUE						1	. 1	POINT
2. SHIPMENT NO.	3. DATE SHIP	PED	4. B/L. TCN		5. DISCOUNT	TERMS		
9. PRIME CONTRAC	TOR CODE		10. ADMINISTE	RED BY			CODE	
Fluor Federal Petrole	eum Operations		DEPARTMENT	OF ENERGY				•
850 S. Clearview Pky				ETROLEUM RESERVE				
New Orleans, LA 70				AGEMENT OFFICE				
11 SHIPPED FROM	VI other than 3) CODE	FOB:	12. PAYMENT	WILL BE MADE BY			CODE	I
13. SHIPPED TO	CODE		14. MARKED F	OR			CODE	
15 ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping contain		RIPTION	17. QUANTITY SHIP/REC'D *	18. UNIT	19. UNIT PI	RICE	20. AMOUNT
	Gross			NET@ 60°F.	BARRELS			
21.	CONTRACT	QUALITY ASSU	DANCE		22.	DEC		'S USE
a. ORIGIN	CONTRACTO		b. DESTIN	ATION	Quantities show			
	ANCE of listed items				in apparent go			
	me or under my supervision			pervision and they				
	o contract, except as noted	conform to contra						
herein or in support	ing documents.	supporting docum	nents.		DATE RECEIVED			AUTHORIZED PRESENTATIVE
					TYPED NAME:			
DATE	SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIV	DATE		TURE OF AUTHORIZED MENT REPRESENTATIVE	TITLE: MAILING ADDRES	SS:		
TYPED NAME:		TYPED NAME:						
TITLE:		TITLE:						
MAILING ADDRESS:		MAILING ADDRESS:			COMMERCIAL TE	LEPHONE		
					NUMBER:			
					*If quantity rece	-		
		COMMERCIAL TELEP			same as quan			
COMMERCIAL TELEPHI NUMBER:	UNE	NUMBER:	TUNE		mark; if differer			-
23. CONTRACTOR US	EONIX	NUMBERC			ceived below	juantity shipp	oed and	encircle.
DD FORM 250, AUG 200	00		PREVIOUS EDITI	ON IS OBSOLETE.	"U.S. GPO:1	990-0-261-056/	0303	

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO EITHER OF THESE ADDRESSES. SEND THIS FORM IN ACCORDANCE WITH THE INSTRUCTIONS CONTAINED IN THE DFARS, APPENDIX F-401, CANKER BARGE 2. INSPECTION OFFICE 3. REPORT NUMBER LOADING REPORT DISCHARGE REPORT 2. INSPECTION OFFICE 3. REPORT NUMBER AGENCY PLACING ORDER ON SHIPPER, CITY, STATE, AND/OR LOCAL ADDRESS (Loading) 5. DEPARTMENT 8. PRIME CONTRACT OR P.O. NUM DOE * 850 S. Clearview Pkwy * New Orleans * LA * 70123 ILOADING REFINERY SHIPPED FROM, CITY, STATE AND/OR LOCAL ADDRESS (Loading) 5. STORAGE CONTACT . TERMINAL OR REFINERY SHIPPED FROM, CITY, STATE AND/OR LOCAL ADDRESS (Loading) 10. ORDER NUMBER OR SUPPLIEF HIPPED TO (Receiving, Activity, City, State and/or Local Address) 12. B/L NUMBER 14. CARGO NUMB SPR SITE COVATS Shipment #: 14. CARGO NUMB		ECEIVII	NG REPO	RT		FORM APPROVI OMB Ho. 0784-8: Expires Dec 31,	248 1990	
AMARCE MARKSE ULDADING REPORT ULDADING REPORT ULDADING REPORT ULDADING REPORT UDADING REPORT REPORT UDADING REPORT REPORT UDADING REPORT REPOR	data sources, gathering and maintaining the data needed, and co any other information, including suggestions for reducing this bur lefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, DC 20503. PLEASE DO NOT RETURN Y	ompleting and r rden, to Washin , and to the Offi	eviewing the collect gton Headquarters ce of Management a TED FORM TO EIT	ion of inform Services, D and Budget HER OF TH	nation. Send comment irectorate for Informatic , Paperwork Reduction HESE ADDRESSES.	s regarding this bu on Operations and Project (0704-024	rden estimate or Reports, 1215	
Applier Prace (exercise) (exe	TANKER BARGE						NUMBER	
Under Control C			(Loading)	5 .1	DEPARTMENT	6. PRIME CONT	RACT OR P.O. NUME	
terms in the second secon			(Loading)		DOE			
INTERCE TO PROVING ADDING, Date and/or Loss Address) PR SITE			(conduid)			8. STORAGE CO	ONTACT	
PPR SITE	D. TERMINAL OR REFINERY SHIPPED FROM, CITY, STATE AND/OR LO	OCAL ADDRESS	(Loading)			10. ORDER NUI	MBER OR SUPPLIER	
COVATS Shipment #: IN CARCO HUME COVATS Shipment #: ID CARCO HUME IN PROCESTION IN PROCESTION IN PROCESTION CONTROL ON CONTROL IN PROCESTION CONTROL ON CONT	SHIPPED TO (Receiving, Activity, City, State and/or Local Address)					12. B/L NUMBER	२	
COVATS Shipment #: COVATS Shipment #: COVATS Shipment #: PORE PORE PORE PORE PORE PORE PORE	SPR SITE					13. REQN. OR	14. CARGO NUMBE	
UKSSEL 10. DMPT ARRIVAL PORE 11. DEVELOPMENT ARRIVAL PORE 12. CAPT CALLING PORE LIPECTUOUSTWO CARGOES LIPECTUOUSTWO CARGOES LIPECTUOUSTWO CARGOES LIPECTUOUSTWO 22. CONTRACT FEM.NO. LIPECTUOUSTWO CARGOES LIPECTUOUSTWO LIPECTUOUSTWO 22. CONTRACT FEM.NO. 22. CONTRACT FEM.NO. LIPECTUOUSTWO CARGOES LIPECTUOUSTWO LIPECTUOUSTWO LIPECTUOUSTWO 22. CONTRACT FEM.NO. LIPECOUCT 24. SPECIFICATIONE LIPECTUOUSTWO LIPECTUOUSTWO LIPECTUOUSTWO BARRELS (42. Gain/Not INSV LIPECTUOUSTWO LIPECTUOUSTWO LIPECTUOUSTWO LIPECTUOUSTWO TEST RESULTS VESSEL COMPOSITE TEST RESULTS THERD PARTY RESPECTOR VESSEL COMPOSITE B38W LIPECTURE VESSEL COMPOSITE TEST RESULTS THERD PARTY RESPECTOR B38W LIPECTURE VESSEL COMPOSITE TEST RESULTS THERD PARTY RESPECTOR B38W LIPECTURE VESSEL COMPOSITE TEST RESULTS THERD PARTY RESPECTOR WSC (00 DEG, F LIPECTURE LIPECTURE LIPECTURE LIPECTURE VSC (00 DEG, F LIPECTURE						REQUEST NO.		
PORE AT PORE AT LART 15 PROR RUPECTON 22 CONTRACT TREMO DISCHARGE PRELIME 24 CONTRACT TREMO 22 CONTRACT TREMO INFORMATION (Lower) 24 CONTRACT TREMO 22 CONTRACT TREMO INFORMATION (Lower) 23 CONTRACT TREMO 1050488070 105048070 INFORMATION (Lower) 1050488070 105048070 105048070 INFORMATION (Lower) 105048070 105048070 105048070 INFORMATION (RIN) 1040470 1040470 1040470 INFORMATION (RIN) 104070 1040470 1040470			COVA	TS Shipm	ent #:			
I REPUICIS TWO CARGOES I REPUICIS I REPUICIS	. VESSEL						ING	
LART 21. APPROPRIATION (LOSING) 22. CONTRACT ITEM NO. IPRODUCT 24. SPECIFICATIONE 22. CONTRACT ITEM NO. IPRODUCT 24. SPECIFICATIONE IPROPARTY NOTICE (LOSING) IPRODUCT IPROPARTY INFORMATION (LOSING) IPROPARTY NOTICE (LOSING) IPRODUCT IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY IPROPARTY IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) IPROPARTY NOTICE (LOSING) <td></td> <td></td> <td></td> <td></td> <td></td> <td>FORE</td> <td>AFT</td>						FORE	AFT	
CALLONS (Net) 21. SPECIFICATIONS LOSSIANY PRE Cityl STATISTISTY OF COUNTERY BARRELS (42 Gals/Net) NSV LOSSIANY PRE Cityl GALLONS (Net) STATISTISTY LOSSIANY PRE Cityl GALLONS (Net) STATISTISTY LOSSIANY PRE Cityl GALLONS (Net) STATISTISTY PRE Cityl PRE Cityl GALLONS (Net) STATISTISTY PRE Cityl PRE Cityl TEST RESULTS VESSEL COMPOSITE TEST RESULTS THROPARTY MISPECTOR API GRAVITY PRE Cityl PRE Cityl PRE Cityl BS&W PRE Cityl PRE Cityl PRE Cityl SALT PRE Cityl PRE Cityl PRE Cityl VISC @ 100 DEG, F PRE Cityl PRE Cityl PRE Cityl TAN PRE Cityl PRE Cityle PRE Cityle TAN PRE Cityle PRE Cityle PRE Cityle TAN PRE Cityle PRE Cityle <td>FIRST LAST</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	FIRST LAST							
STATURED CONNECT: LOADED DISCHAROOF LOBBOARIN PPE CENT GALLONS (No) Image: Connect of C	CONDITION OF SHORE PIPELINE		21. APPROPRIATION	l (Loading)		22. CO	NTRACT ITEM NO.	
BARRELS (42 Gals/Net) Image: control of control	. PRODUCT		24. SPECIFICATIONS	6				
BARRELS (42 Gals/Net) Image: control of control								
STATEMENT OF QUALITY TEST RESULTS THRO PARTY NEPECTOR API GRAVITY VESSEL COMPOSITE TEST RESULTS THRO PARTY NEPECTOR API GRAVITY BS&W SULFUR (VTS) RVP VISC @ 100 DEG. F ICST) VISC @ 100 DEG. F ICST) SALT POUR TAN TAN TAN TIME STATEMENT TAN TAN TIME STATEMENT Company or statement <		-	LOADED	-	DISCHARGED	LOSS/GAIN	PER CENT	
TANE CLANARY Barrels GSV STATEMENT OF QUALITY TEST RESULTS THRO PARTY NEPECTOR API GRAVITY I BS&W I SULFUR, WTS() I SULFUR, WTS() I VESSEL COMPOSITE I SULFUR, WTS() I VISC @ 100 DEG. F I VISC @ 100 DEG. F I IC(ST) I SALT I POUR I TAN I TAN I TIME STATEMENT DUTE TIME STATEMENT I Colspan="2">I TIME STATEMENT I Colspan="2">I TIME STATEMENT I I I I I I I I I I I I I I I I I I I I I I <th c<="" td=""><td>GALLONS (Net)</td><td></td><td></td><td></td><td></td><td></td><td></td></th>	<td>GALLONS (Net)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	GALLONS (Net)						
TEST RESULTS VESSEL COMPOSITE TEST RESULTS THED PARTY NEPECTOR API GRAVITY								
API GRAVITY BSSW BSW SULFUR (WT%) SULFUR (WT				ΓY		1		
B8&W Image: Supersonance of the state of th	TESTRESULTS	VES	SSEL COMPOSITE		TEST RESULTS	VESS	EL COMPOSITE	
S&W Image: state s	API GRAVITY							
SULFUR (WT%) Image: Sulf Further Statement is consect. NVSC @ 100 DEG. F Image: Sulf Further Statement is consect. VISC @ 100 DEG. F Image: Sulf Further Statement is consect. VISC @ 100 DEG. F Image: Sulf Further Statement is consect. SALT Image: Sulf Further Statement is consect. POUR Image: Sulf Further Statement is consect. TAN Image: Sulf Further Statement is consect.	BS&W							
RVP Image: constraint of the straint								
VISC @ 60 DEG, F (CST) VISC @ 100 DEG, F (CST) SALT POUR TAN POUR TAN I I I I I I I I I I I I I I I I I I I				-				
VISC @ 100 DEG. F (CST) SALT POUR TAN VIE STATEMENT VIE								
(CST) SALT POUR								
SALT Image: Salt state of delays such as repairs, storpage, stc.) TIME STATEMENT DATE TIME STATEMENT DATE TIME STATEMENT DATE State Storpage, stc.)	12	_		_		_		
POUR Image: Constraint of the statement is constant. TAN Image: Constraint of the statement is constant. Time statement Image: Constraint of the statement is constant. Time statement Image: Constraint of the statement is constant. Image: Constraint of the statement is constant. Image: Constraint of the statement is constant. Image: Constraint of the statement is constant. Image: Constant. Image: Constraint of the statement is constant. Image: Constant. Image: Constant of the statement is constant. Image: Constant. Image: Constant of the statement is constant. Image: Constant. Image: Constant of the statement is constant. Image: Constant. Image: Constant of the statement is constant. Image: Constant. Image: Constant of the statement is constant. Image: Constant.						_		
TAN Image: Constraint of the statement is constraint.				-				
Image: statement Image: statement <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Image: Certify That The CARGO Was INSPECTED, ACCEPTED AND LOADED/ 21. Image: Certify That The Stratement is correct.								
Image: Certify That The CARGO Was INSPECTED, ACCEPTED AND LOADED/ 21. Image: Certify That The Stratement is correct.		_		_				
Image: Certify That The CARGO Was INSPECTED, ACCEPTED AND LOADED/ 21. Image: Certify That The Stratement is correct.				-				
Image: Certify That The CARGO WAS INSPECTED, ACCEPTED AND LOADED/ 24. Certify That The CARGO WAS INSPECTED, ACCEPTED AND LOADED/ 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.				-				
Image: Certify That The CARGO WAS INSPECTED, ACCEPTED AND LOADED/ 24. Certify That The CARGO WAS INSPECTED, ACCEPTED AND LOADED/ 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.								
Image: Certify That The CARGO WAS INSPECTED, ACCEPTED AND LOADED/ 24. Certify That The CARGO WAS INSPECTED, ACCEPTED AND LOADED/ 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.								
CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ SCHARGED AS INDICATED HEREON. 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.	TIME STATEMENT	.D/	ATE	TIME				
CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ SCHARGED AS INDICATED HEREON. 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.		_						
CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ SCHARGED AS INDICATED HEREON. 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.								
CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ SCHARGED AS INDICATED HEREON. 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.		_						
CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ SISCHARGED AS INDICATED HEREON. 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.								
CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ SISCHARGED AS INDICATED HEREON. 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.								
CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ SISCHARGED AS INDICATED HEREON. 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.								
CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ SISCHARGED AS INDICATED HEREON. 31. I HEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.								
I CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ ISCHARGED AS INDICATED HEREON. 31. THEREBY CERTIFY THAT THIS TIME STAEMENT IS CORRECT.					29.			
CERTIFY THAT THE CARGO WAS INSPECTED, ACCEPTED AND LOADED/ DISCHARGED AS INDICATED HEREON.					COMPANY OR REC	EIVING TERMINAL		
					1		7222	
		ADED/	31.	I HEREBY C	ERTIFY THAT THIS TIME:	STAEMENT IS CORI	RECT	

SECTION J.E

EXHIBIT E

CRUDE OIL DELIVERY LOCATION INFORMATION

EXHIBIT E

CRUDE OIL DELIVERY LOCATION INFORMATION

Contact for delivery information

Oil Movements Scheduling

Bradley Bauer Fluor Federal Petroleum Operations 850 S. Clearview Parkway New Orleans, LA 70123 Office: 504-734-4376 Cell: 504-453-8289 Lyle Johnson Fluor Federal Petroleum Operations 850 S. Clearview Parkway New Orleans, LA 70123 Office: 504-734-4733 Cell: 504-315-8431

FFPOCOL@SPR.DOE.GOV

FFPOCOL@SPR.DOE.GOV

(i) Sugarland St. James (EMPCo operated), St. James, LA

Mike Falcon, Terminal Manager - (225) 666-5649 Roland Wagner, Pipeline Logistics Coordinator - (346) 337-0316 Marco Guzman, Business Development Advisor – (346) 244-3491

(DOE latest information obtained from terminal. Any update must be obtained directly from terminal)

EMPCo SUGARLAND TERMINAL

LOCATION:	The Sugarland Terminal Docks #1 and #2 are located on the
	right descending bank of the Mississippi River at river mile
	marker 158.3 in St. James, Louisiana. The physical location is
	approximately 9 miles south of the Sunshine Bridge, just off
	of Hwy 18 (River Road). GPS Coordinates: 30 degrees 00'
	40" North Latitude 90 degrees 50' 20" West Longitude
CRUDE OIL STREAMS:	Bayou Choctaw Sweet and Bayou Choctaw Sour
DELIVERY POINTS:	Sugarland Terminal marine dock facility, LOCAP and
	Capline Terminals (connections to Capline interstate pipeline
	system and local commercial pipelines), and Plains Pipeline

		5. 1 una 2 / 0550
Sugarland	Dock 1	Dock 2
LOA	940'	940'
Deadweight	123,000	123,000
Displacement	104,000	104,000
Draft	35 ft.	40 ft.
Water	Fresh	Fresh
Air Draft	153 ft.	154 ft.

MARINE DOCK FACILITIES AND VESSEL RESTRICTIONS:

TANKSHIP DOCKS: 2 Docks: Nos. 1 and 2 Vessel criteria

Freeboard: Max water line to cargo manifold distance = 50 feet plus 12 feet at New Orleans gauge (or 60 feet plus 2 feet at New Orleans gauge).

BARGE LOADING CAPABILITY: Dock 1

OILY WASTE RECEPTION FACILITIES:

(DOE latest information obtained from terminal. Any update must be obtained directly from terminal)

EMPCo SUGARLAND TERMINAL

FACILITIES FOR RECEPTION OF DIRTY BALLAST, CARGO SLOPS AND ENGINE-ROOM OILY WASTES:

Terminal does not facilitate nor handle these types of cargoes.

CUSTOMARY ANCHORAGE:

There are various areas of anchorage and waiting areas along the River to St. James.

They can be identified through the vessel's agents and river pilots.

SECTION J.F

EXHIBIT F

JONES ACT

EXHIBIT F

Offerors are advised that the requirements of the "Jones Act" must be met for the marine delivery of crude oil purchased in this sale which is destined for U.S. ports. The Secretary of the Department of Homeland Security has not issued a general ('blanket') waiver of the 'Jones Act' for the marine delivery of crude oil purchased in this sale. Consequently, it is necessary for an Apparently Successful Offeror (ASO) to follow the procedures listed below for submission of a Jones Act waiver request.

Prior to seeking a waiver of the "Jones Act" under 46 U.S.C. 501, Contractors should contact the U.S. Maritime Administration (MARAD) to seek information on the availability of U.S.-flag, suitable coastwisequalified vessels for the transportation of crude oil to be purchased by SPR. In the event that a "Jones Act" waiver is required, and the Contractor submits a request for a waiver, MARAD will provide information to the U.S. Department of Homeland Security regarding the availability of such vessels. If a U.S.-flag, suitable coastwise-qualified vessel is located, and the Contractor uses such vessel for the transportation of crude oil to be purchased by SPR, no waiver is needed.

MARAD can be contacted at:

Deputy Associate Administrator Director of Cargo Preference and Domestic Trade Maritime Administration U.S. Department of Transportation 1300 New Jersey Avenue, SE Washington, D.C. 20590 Telephone: (202) 366-4610 Fax: (202) 366-7901

EXHIBIT F continued

And additional information related to domestic shipping is available at:

http://www.marad.dot.gov/ships_shipping_landing_page/domestic_s hipping/Domestic_Shipping.htm

Unless otherwise specified in the Request for Proposal, a Contractor seeking a waiver of the "Jones Act" should submit a request by letter or electronic means, in accordance with Department of Homeland Security requirements to:

U. S. Customs and Border Protection
Office of International Trade/Regulations and Rulings Chief
Cargo Security Carriers and Restricted Merchandise Branch
U.S. Department of Homeland Security
90 K Street, N.E., 10th Floor
Washington, D.C. 20229
Telephone No. (202) 325-0215
Fax: (202) 325-0154

Contractors should identify themselves as a participant in the Government U.S. Produced Crude Oil purchase program in this Request for Proposal.

EXHIBIT F continued

Copies of the Jones Act waiver requests should also be sent, as appropriate, to:

- (1) Deputy Associate Administrator
 Director of Cargo Preference and Domestic Trade
 Maritime Administration
 U.S. Department of Transportation
 1300 New Jersey Avenue, SE
 Washington, D.C. 20590
 Telephone: (202) 366-4610
 Fax: (202) 366-7901
- U.S. Department of Energy Deputy Assistant Secretary for Petroleum Reserves, CR-40 1000 Independence Avenue, SW Washington, D.C. 20585 Telephone: (202) 586-4733 Fax: (202) 586-7919
- (3) Contracting Officer, CR-46.6
 Strategic Petroleum Reserve Project Management Office
 Office of Acquisition and Sales
 900 Commerce Road East
 New Orleans, LA 70123
 Telephone: (504) 734-4343
 Fax: (504) 818-5343

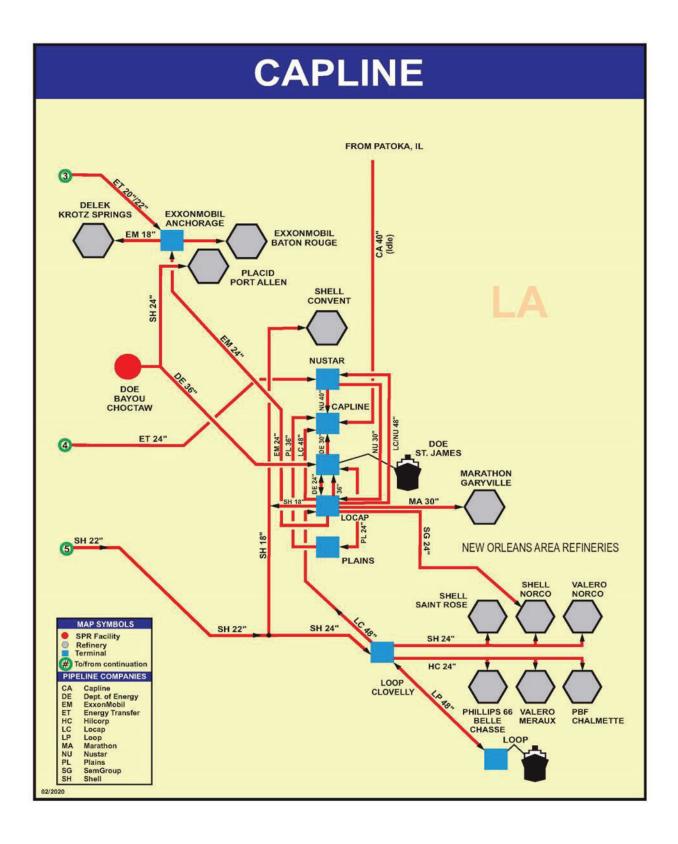
EXHIBIT F continued

(4) Office of the Assistant Deputy Under Secretary of Defense (Transportation Policy) OADUSD
U.S. Department of Defense
3500 Defense Pentagon
Washington, DC 20301-3500
Telephone: (703) 601-4461 x102
Fax: (703) 601-4477

SECTION J.G

EXHIBIT G

DIAGRAMS OF DOE FACILITIES



SECTION J.H

EXHIBIT H

SPR Nomination Form

SPR Operations Fluor Federal Petroleum Operations New Orleans, Louisiana <u>FFPOCOL@SPR.DOE.GOV</u>		Scheduler Bradley Bauer (504) 453-8289 Lyle Johnson (504) 315-8431 <u>Quantity and Quality</u> Ned Scheppegrell (504) 722-6146
<u>**The followin</u>	ng Information Must Be Provided by	the Contractor**
Submission Date:	Submission Type: Original Nomina	tion
Contract No.: Contractor: Address:		
	Alternate: Office: Cell: Email: Designee*: Signatory Designee Name	
Office: Office Phone Cell: Cell Phone Email: Email Address Note: If multiple designees are to be used, plea <u>†Third Party Inspection Company Inf</u> Company: 3 rd Party Inspection Comp Contact: 3 rd Party Contact Name		POCOL@spr.doe.gov with nomination.
	d Delivery Window (additional lines c e/Vessel <u>Volume (MB)</u>	n following page) SPR Site Destination
	Volume:	Derations Personnel
Terminal Information Terminal: Contact: Contact: Contact:		<u>Custody Transfer Point</u> <u>Quality Point</u> <u>Quantity Point</u>

DOE will pre-test each cargo prior to receipt. Please contact Ned Scheppegrell 504-722-6146 Ned.Scheppegrell@spr.doe.gov and or Adam Morgan 504-360-4968 Adam.Morgan@spr.doe.gov with any questions.

(see table of contents to download this example)

PART IV – REPRESENTATIONS AND INSTRUCTIONS

SECTION K

REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS OR RESPONDENTS

PART IV – REPRESENTATIONS AND INSTRUCTIONS

SECTION K

<u>REPRESENTATIONS, CERTIFICATIONS, AND</u> OTHER STATEMENTS OF OFFERORS OR RESPONDENTS

The Contractor's representations and certifications, including those completed electronically via the System for Award Management (SAM), are incorporated by reference into the contract.