AMENDMENT OF SOLICITATION	1. CONTRACT ID CO	PAGE OF	PAGES			
2. AMENDMENT/MODIFICATION NUMBER 0002	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHAS	E REQUISITION NUMBER	5. PROJECT	NUMBER (I	f applicable)
G. ISSUED BY U.S. Department of Energy SPRPMO 900 Commerce Road East New Orleans, LA 70123	01601	7. ADMINISTERED BY (If	other than Item 6)	CODE		
8. NAME AND ADDRESS OF CONTRACTOR (Number, street) ExxonMobil Oil Corporation 22777 Springwoods Village Parkwa Spring, TX 77389	de)	(X) 9A. AMENDMENT OF SOLICITATION NUMBER 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO 22PO0003 10B. DATED (SEE ITEM 13)				
CODE FA	ACILITY CODE		12/30/202	(I		
The above numbered solicitation is amended as set forth Offers must acknowledge receipt of this amendment prior to to (a) By completing items 8 and 15, and returning copies of the or (c) By separate letter or electronic communication which is BE RECEIVED AT THE PLACE DESIGNATED FOR THE RYOUR OFFER. If by virtue of this amendment you desire to cletter or electronic communication makes reference to the soli 12. ACCOUNTING AND APPROPRIATION DATA (If require	the hour and date specified in to amendment; (b) By acknowle ncludes a reference to the sol ECEIPT OF OFFERS PRIOR hange an offer already submitte icitation and this amendment, a	the solicitation or as amend dging receipt of this amend icitation and amendment n TO THE HOUR AND DAT ed, such change may be ma	ed, by one of the followin ment on each copy of the umbers. FAILURE OF YO E SPECIFIED MAY RES ade by letter or electronic	e offer submitte OUR ACKNO\ SULT IN REJE communication	WLEDGME	
CHECK ONE A. THIS CHANGE ORDER IS ISSUED PUR NUMBER IN ITEM 10A. B. THE ABOVE NUMBERED CONTRACT/O appropriation data, etc.) SET FORTH II C. THIS SUPPLEMENTAL AGREEMENT Paragraph 10 "Changes" & D. OTHER (Specify type of modification as	RDER IS MODIFIED TO REFLE N ITEM 14, PURSUANT TO TI IS ENTERED INTO PURSUA Mutual Agreement (THE CHANGES SET FOR ECT THE ADMINISTRATIVE HE AUTHORITY OF FAR 4	TH IN ITEM 14 ARE MAD			RDER
E. IMPORTANT: Contractor is not is is 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organization Agreement No. 22PO0003 is modified in the contraction of the contractio			copies to the issuing	PARTIES.		
Payment – Table 1 below captures the deliveries made Table 2 records an early delivery made aga obligation as show in Table 3. Please note converted to sweet in Table 3. Table 3 will Modified Premium barrels owed to the SPE	ainst contract 22PO00 that the sour premiun capture the conversion to between November	003 in August/Septe in barrels indicated on ratio (sour to swe 1, 2025 and Decen	ember 2024 and r in Table 2 are still eet) and adjust yie nber 31, 2025.	educes the outstandi eld the Mod	e overall ng and a dified Ba	are Isis and
15A. NAME AND TITLE OF SIGNER (Type or print) KRIS HESTER (SENICR	L TRADER)	Kelly M. Gele'	John Marine of File		50000	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 4/21/25	16B UNITED STATES	Date: 2025.04.23 15:25:55 -05'00'	ELE	16C. DAT	TE SIGNED

The "Irrevocable Standby Letter of Credit" established in favor of the United States Department of Energy to the Contracting Officer will have an expiration date of January 31, 2026.

Date	Contract	SPR Crude	Basis SPR Sour Barrels Delivered	Exchange Premium Ratio	Premium Sour Barrels Owed	SPR Total Sour Receivable
1/11/2022 - 1/20/2022	22PO0003	BC SOUR	1,999,365	(b) (4	1)	
Table 2				100/1		
			Basis SPR Sour Barrels	Exchange Premium	Premium Sour Barrels	SPR Total Sour
Date			Returned	Ratio	Owed	Receivable

Contract	SPR Crude	Basis SPR Barrels outstanding	Exchange Premium Ratio	Premium Sour Barrels Owed	SPR Total Sour Receivable	Proposed Conversion Ratio	Proposed Modified Basis	Proposed Modified Premium	Proposed Total Sweet Barrels	Revised Schedule
22PO0003	BC SOUR	-	/1_	1	/ // \				2411010	11/1/2025 - 12/31/2025
22PO0003	BC SOUR	1,182,620								11/1/2025 - 12/31/2025

Oil Quality -

The new and updated **Attachment A** will indicate SPR specification thresholds and requirements for US Produced sweet crude oil nominated for delivery to SPR Bayou Choctaw site. It replaces the original **Attachment A** specifications but retains the footnotes of the original. The ExxonMobil supplied data in **Attachment A** will re-baseline crude oil API and sulfur values for purposes of calculating quality differential per terms of the contract. SPR will require a blend schedule and comprehensive assay before receipts are accepted.

All other provisions of the contract remain the same.

ATTACHMENT A

Sweet Statement of Quality Data and Product Specifications Company: ExxonMobil Date: 2/27/25 Crude Stream a (define any acronyms): LLS (Light Louisiana Sweet) Crude Components (define acronyms): LLS (Light Louisiana Sweet) Specification Result Method Test Method⁸ Specification **Product Parameter** Unit(s) Min Max D287, D1298 or D5002 [*API] 34 41 38 1 D5002 API Gravity 0.40 D2622 D4294, D2622 [Mass %] 0.50 **Total Sulfur** 05853 **Pour Point** D97 [°C] -12 D3230 [mg/kg %] 500 15.4 mg/kg Salt Content D6470 or D3230 D445 Viscosity @ 15.6°C 11 D445, D7042 [cSt] Viscosity @ 37.8°C D445, D7042 6 4.39 D445 [cSt] 9.0(62.1) Vapor Pressure [VPCR4 D6377 psia (kPa) D6377 8.6 psia (100°F)] Vapor Pressure [VPCR 0.2 D6377 psia (kPa) Report D6377 14.2 psia (100°F)] @900 sec. 1.00 **Total Acid Number** D664, D8045 [mg 0.37 D8045 KOH/g] D4928 D4928 or D4006 [Vol. %] Report 0.03 Water 0.28 D473 D473, D4807 [Mass. %] Report Sediment Water/Sediment [Vol. %] 1.0 D4928 & D473 0.3 Combined Value D6560, IP143 [Mass%] 2.0% D6580 Asphaltenes ASTM Ref. 04740 Stability D4740 2 UOP163 Hydrogen Sulfide UOP163 mg/kg 1ppm -01 UOP163 Report Mercaptan **UOP163** mg/kg 6.2 Yields [Vol. %]v D7169, D7900 [Vol. %] 21 42 29.5 D2892, D5236 Naphtha [28-191°C] D7169, D7900 [Vol. %] 19 45 24.8 D2892 D5236 Distillate [191-327°C] 33.1 D2892, D5236 20 42 Gas Oil [327-566°C] D7169, D7900 [Vol. %] 9.2 D2892, D5236 [Vol. %] 14 D7169, D7900 Residuum [>566°C] Light Ends [Liquid Vol. %] 6 D7900 or ITM6008 [Liquid 0.01 Methane (C1) 0.001 D7900 Vol.%] 0.10 Ethane (C2) D7900 or ITM6008 [Liquid 0.05 D7900 Vol.%] 1.0 Propane (C3) D7900 or ITM6008 [Liquid 0.54 D7900 Vol.%] Normal Butane (NC4) D7900 or ITM6008 (Liquid 3.0 D7900 1.55 Vol.%] D7900 or ITM6008 4.0 Isobutane (iC4) [Liquid 0.41 D7900 Vol.%] Distillation D2892 D5236 D7169,D7900 Wt.% 3.0% 2.1 IBP - 25°C D2892 D5236 WL% 10.0% 7.9 IBP - 79°C D7169,D7900 Contaminants D4929B <0.1 **Organic Chlorides** D4929 B or C mg/kg D5708 (B), D5863, D8252 D5708B 18 45 mg/kg Vanadium D5708 (B), D5863, D8252 8 34 D5708B Nickel mg/kg D5708B D5708 (B), D5863, D8252 25 Iron mg/kg 10 <15 D7059 30 Methanol D7059 mg/kg D4629/D5762 Wt. % Report 0.078 D5762 Total Nitrogen 0.025 Basic Nitrogen **UOP269** Wt. % Report UOP269

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.