ETP CRUDE LLC¹

GOVERNING THE INTRASTATE TRANSPORTATION OF CRUDE PETROLEUM

Governed, except as otherwise provided herein, by Rules and Regulation published in ETP Crude LLC Texas R.R.C. No. 1.6.0, supplements thereto and reissues thereof.

EFFECTIVE: NOVEMBER 22, 2019

ISSUED BY: Jim Holotik

EVP, Business Development

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♦ Operated under Energy Transfer Company's P5 ID 252017 and T-4 Permit No. 08625.

RATES IN CENTS PER BARREL OF 42 UNITED STATES GALLONS JOINT TARIFF ANCHOR AND DEDICATED RATES

FROM POINTS IN TEXAS	TO POINTS IN TEXAS	RATE
Perry Ranch Station Reeves County, Texas Barilla Draw Station Reeves County, Texas Red Rock Station Reeves County, Texas Bush Station Reeves County, Texas Pecos County, Texas Pecos County Station Pecos County, Texas Big Chief Station Reeves County, Texas	Plains Pipeline, L.P. Basin Pipeline Hendrick Station Winkler County, Texas	See Applicable Joint Tariff Between Carrier and Plains Pipeline L.P. RCT Tariff No. 163.15.0, supplements thereto and reissues thereof (1), (2), (3)
Matador Station Reeves County, Texas		

DEDICATED RATES [U] UNCHANGED. ALL RATES ARE UNCHANGED.

FROM POINTS IN TEXAS	TO POINTS IN TEXAS	RATE
Pecos Station Pecos County, Texas Big Chief Station Reeves County, Texas	Advantage Interconnect Station Reeves County, Texas	
Barilla Draw Station Reeves County, Texas Bush Station Reeves County, Texas	Oryx Interconnect Station Reeves County, Texas	38.20 (2)
Red Rock Station Reeves County, Texas	Brook Station Ward County , Texas	
	Advantage Interconnect Station Reeves County, Texas	38.20
Barstow Station Ward County, Texas	Oryx Interconnect Station Reeves County, Texas	(2)
	Brook Station Ward County , Texas	16.37 (2)

DEDICATED RATES CONTINUED [U] UNCHANGED. ALL RATES ARE UNCHANGED.

FROM POINTS IN TEXAS	TO POINTS IN TEXAS	RATE
Barilla Draw Station Reeves County, Texas Big Chief Station Reeves County, Texas Bush Station Reeves County, Texas Matador Station Reeves County, Texas Pecos Station Pecos County, Texas Perry Ranch Station Reeves County, Texas Red Rock Station Reeves County, Texas	Barstow Station Ward County, Texas	38.20 (2)
Dorry Banch Station	Advantage Interconnect Station Reeves County, Texas	16.37 (2)
Perry Ranch Station Reeves County, Texas	Oryx Interconnect Station Reeves County, Texas	38.20
	Brook Station Ward County , Texas	(2)
	Advantage Interconnect Station Reeves County, Texas	38.20 (2)
Matador Station Reeves County, Texas	Oryx Interconnect Station Reeves County, Texas	16.37 (2)
	Brook Station Ward County , Texas	38.20 (2)

DEDICATED RATES CONTINUED [U] UNCHANGED. ALL RATES ARE UNCHANGED.

FROM POINTS IN TEXAS	TO POINTS IN TEXAS	RATE
	Advantage Interconnect Station Reeves County, Texas	38.20
Cross V Terminal	Oryx Interconnect Station Reeves County, Texas	00.20
Ward County, Texas	Barstow Station Ward County, Texas	
	Brook Station Ward County , Texas	27.28
Brook Station Ward County , Texas	Midland Station	114.36
Kermit Station Winkler County , Texas	Midland County , Texas (4)	

RESERVED CAPACITY RATES [U] UNCHANGED. ALL RATES ARE UNCHANGED.

FROM POINTS IN TEXAS	TO POINTS IN TEXAS	RATE
Cross V Terminal Ward County, Texas	Advantage Interconnect Station Reeves County, Texas	38.20
	Oryx Interconnect Station Reeves County, Texas	
	Barstow Station Ward County, Texas	27.28

NON-ANCHOR AND NON-DEDICATED RATES [U] UNCHANGED. ALL RATES ARE UNCHANGED.

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FROM POINTS IN TEXAS	TO POINTS IN TEXAS	RATE	
Pecos Station	Barstow Station Ward County, Texas	169.45	
	Brook Station Ward County , Texas	169.45	
Pecos County, Texas	Advantage Interconnect Station Reeves County, Texas	54.50	
	Oryx Interconnect Station Reeves County, Texas	54.56	
	Barstow Station Ward County, Texas	119.45	
Big Chief Station	Brook Station Ward County , Texas	119.45	
Reeves County, Texas	Advantage Interconnect Station Reeves County, Texas	54.50	
	Oryx Interconnect Station Reeves County, Texas	54.56	
	Barstow Station Ward County, Texas	109.36	
Perry Ranch Station	Advantage Interconnect Station Reeves County, Texas	32.74	
Reeves County, Texas	Brook Station Ward County , Texas Oryx Interconnect Station Reeves County, Texas	54.56	
Barilla Draw Station Reeves County, Texas	Barstow Station Ward County, Texas	109.36	
	Brook Station Ward County , Texas	109.36	
	Advantage Interconnect Station Reeves County, Texas	E4 EG	
	Oryx Interconnect Station Reeves County, Texas	54.56	

NON-ANCHOR AND NON-DEDICATED RATES CONTINUED

[U] UNCHANGED. ALL RATES ARE UNCHANGED.

FROM POINTS IN TEXAS	TO POINTS IN TEXAS	RATE
Bush Station	Barstow Station Ward County, Texas	72.68
	Brook Station Ward County , Texas	72.68
Reeves County, Texas	Advantage Interconnect Station Reeves County, Texas	54.50
	Oryx Interconnect Station Reeves County, Texas	54.56
	Barstow Station Ward County, Texas	72.68
Matador Station	Brook Station Ward County , Texas	72.68
Reeves County, Texas	Advantage Interconnect Station Reeves County, Texas	54.56
	Oryx Interconnect Station Reeves County, Texas	32.74
	Barstow Station Ward County, Texas	54.68
Red Rock Station	Brook Station Ward County , Texas	54.68
Reeves County, Texas	Advantage Interconnect Station Reeves County, Texas	54.50
	Oryx Interconnect Station Reeves County, Texas	54.56
	Barstow Station Ward County, Texas	43.65
Cross V Terminal	Brook Station Ward County , Texas	43.65
Ward County, Texas	Advantage Interconnect Station Reeves County, Texas	54.56
	Oryx Interconnect Station Reeves County, Texas	07.00
Barstow Station Ward County, Texas	Advantage Interconnect Station Reeves County, Texas	54.50
	Oryx Interconnect Station Reeves County, Texas	54.56
Barstow Station Ward County , Texas	Brook Station Ward County , Texas	32.74

NON-ANCHOR AND NON-DEDICATED RATES CONTINUED [U] UNCHANGED. ALL RATES ARE UNCHANGED.

FROM POINTS IN TEXAS	TO POINTS IN TEXAS	RATE
Brook Station Ward County , Texas	Midland Station Midland County, Texas (4)	163.36

- (1) RATE A (Anchor Rate Phase I): The joint tariff anchor rate is available to any Shipper for the transportation of Crude Petroleum produced from acreage that is dedicated on Phase I, prior to August 1, 2012, to shipment on the pipeline pursuant to a fully executed Dedication Agreement with ETP Crude LLC.
- (2) RATE B (Dedicated Rate): The joint tariff dedication rate and the Dedicated Rate are available to any Shipper for the transportation of Crude Petroleum produced from acreage that is dedicated, subsequent to August 1, 2012, for Phase I, and subsequent to August 30, 2013, for Phase II, to shipment on the pipeline pursuant to a fully executed Dedication Agreement with ETP Crude LLC, with a minimum of 10,000 dedicated acres for a minimum of five years.
- (3) RATE C (Anchor Rate Phase II): The joint tariff anchor rate is available to any Shipper for the transportation of Crude Petroleum produced from acreage that is dedicated for Phase II, between August 1, 2013 and August 30, 2013, to shipment on the pipeline pursuant to a fully executed Dedication Agreement with ETP Crude LLC.
- (4) Midland Station refers to the shared manifold that is located between the Sunoco Midland Terminal owned by Sunoco Partners Marketing & Terminals, L.P. and the adjacent terminal facility owned by Permian Express Terminal LLC.

Phase I – Includes mainline pipeline facilities initially constructed by ETP Crude LLC, with receipts from Perry Ranch Station to Barstow Station.

Phase II –Includes mainline pipeline expansion facilities constructed by ETP Crude LLC, from Pecos Station to Perry Ranch Station with receipts at Pecos Station.

MATERIAL TRANSFER CHARGE

[U] UNCHANGED. ALL RATES ARE UNCHANGED.

Crude Petroleum received from Non-Anchor and Non-Dedicated Shippers into ETP Crude LLC's facilities will be subject to the following material transfer charges in cents per barrel:

Location	Rate
Perry Ranch	12.14
Barstow	12.14
Brook Station	12.14
Advantage Interconnect	10.91
Oryx Interconnect	10.91

Crude Petroleum received from Dedicated Shippers into ETP Crude LLC's facilities will be subject to the following material transfer charges in cents per barrel:

Location	Rate
Perry Ranch	10.91
Advantage Interconnect	10.91
Oryx Interconnect	10.91
Barstow	10.91
Brook Station	10.91

GATHERING CHARGES

[U] UNCHANGED. ALL RATES ARE UNCHANGED UNLESS OTHERWISE NOTED.

When gathering service is performed by ETP Crude LLC at point of origin, the following charges in cents per barrel will be made in addition to the transportation rates named herein:

Location	Rate
Mendel Alexandra – Pecos, Reeves County	31.62
Mendel Adrianna – Pecos, Reeves County	31.62
Mendel Bailey – Pecos, Reeves County	31.62
Mendel Balbo-Adrianna – Pecos, Reeves County	31.62
Mendel Balbo West-Elliot #1H – Pecos, Reeves County	31.62
Mendel Belle – Pecos, Reeves County	31.62
Mendel Belle Alexandra #1H – Pecos, Reeves County	31.62
Mendel Berkley State – Pecos, Reeves County	31.62
Mendel Berkley State East Unit – Pecos, Reeves County	31.62
Mendel Carole – Pecos, Reeves County	31.62
Mendel Connie – Pecos, Reeves County	31.62
Mendel Elizabeth – Pecos, Reeves County	31.62
Mendel Ethel – Pecos, Reeves County	31.62
Mendel Ethel-Jesper & Berkley St. West – Pecos, Reeves County	31.62
Mendel Faye – Pecos, Reeves County	31.62
Mendel Faye-Faye West – Pecos, Reeves County	31.62
Mendel Faye West Unit #1H – Pecos, Reeves County	31.62
Mendel Geneva West – Pecos, Reeves County	31.62
Mendel Hannah – Pecos, Reeves County	31.62
Mendel Hannah-Johnny #1H – Pecos, Reeves County	31.62
Mendel Joanne – Pecos, Reeves County	31.62
Mendel McCombs – Pecos, Reeves County	39.14
Mendel McCombs 2 #2H – Pecos, Reeves County	39.14
Mendel Alexander-Lowe – Pecos, Reeves County	39.14
Big Chief 135 – Big Chief, Reeves County	21.58
Big Chief 146 – Big Chief, Reeves County	21.58
Big Chief 148 – Big Chief, Reeves County	21.58

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Big Chief 175 – Big Chief, Reeves County	21.58
Big Chief 176 – Big Chief, Reeves County	21.58
Chief Pinkie Unit – Big Chief, Reeves County	28.91
Little Big Chief Unit – Big Chief, Reeves County	21.58
Red Willow 174 – Big Chief, Reeves County	21.58
Red Willow 176 – Big Chief, Reeves County	21.58
Rough Rider 176 – Big Chief, Reeves County	21.58
Thunderbird 5001 H Unit – Big Chief, Reeves County	21.58
Hightower – Perry Ranch, Reeves County	89.46
Toro Totsy – Perry Ranch, Reeves County	48.62
Toro Verda – Perry Ranch, Reeves County	48.62
Toro Betty Lou – Perry Ranch, Reeves County	48.62
Toro Wolfbone II – Perry Ranch, Reeves County	145.21
Red Bull Wolfbone I – Perry Ranch, Reeves County	72.61
Barilla Draw Gigi – Barilla Draw, Reeves County	25.38
Barilla Draw Janey – Barilla Draw, Reeves County	25.38
Barilla Draw Alyx – Barilla Draw, Reeves County	25.38
Williams 10-51-7 – Bush, Reeves County	35.79
Colley State 22 – Matador, Reeves County	89.46
Billy Miner CGF – Matador, Reeves County	60.02
Matador – Matador, Reeves County	89.46
Red Rock – Red Rock, Reeves County	77.84
Bodacious – Red Rock, Reeves County	77.84
Tycoon A – Red Rock, Reeves County	54.02
Tycoon B – Red Rock, Reeves County	54.02
Tycoon C – Red Rock, Reeves County	54.02
Tycoon D – Red Rock, Reeves County	54.02
Tycoon E – Red Rock, Reeves County	54.02
Tycoon F – Red Rock, Reeves County	54.02
Tycoon G – Red Rock, Reeves County	54.02
Vermejo Aggie – Vermejo, Loving County	83.88
Vermejo Black Mamba – Vermejo, Loving County	83.88
Vermejo Bushmaster – Vermejo, Loving County	83.88
Vermejo Desperado State – Vermejo, Loving County	83.88
Vermejo Dolly Varden – Vermejo, Loving County	83.88
Vermejo Elmer – Vermejo, Loving County	83.88
Vermejo El Paso State – Vermejo, Loving County	83.88
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Vermejo Energen Kath 3-11 #605H– Vermejo, Reeves County	83.88
Vermejo Grayling – Vermejo, Loving County	83.88
Vermejo Hogback State Unit – Vermejo, Loving County	152.77
Vermejo Hognose – Vermejo, Loving County	83.88
Vermejo Katie – Vermejo, Loving County	83.88
Vermejo Linebacker – Vermejo, Loving County	83.88
Vermejo Little Yellow Jacket – Vermejo, Loving County	83.88
Vermejo Longfellow State – Vermejo, Loving County	83.88
Vermejo Rainbow State – Vermejo, Loving County	83.88
Vermejo Razorback Unit – Vermejo Loving County	152.77
Vermejo Red Bull – Vermejo, Loving County	83.88
Vermejo Riverboat – Vermejo, Loving County	83.88
Vermejo River Jack – Vermejo, Loving County	83.88
Vermejo Sidewinder – Vermejo, Loving County	83.88
[N] McCombs State 1-12 3BS – Pecos, Pecos County	[N] 63.00
[N] McCombs State 1-12 5WA – Pecos, Pecos County	[N] 63.00

Notwithstanding Rule 31. D. of ETP Crude LLC Texas R.R.C. Tariff No. 1.6.0 to the contrary, a deduction of two-tenths of one percent (0.2%) (the "PLA") will be made to cover evaporation, interface losses, and other normal losses during transportation; provided, that any movement from any gathering point to Brooke Station that continues on the same movement to Midland, Texas shall only be charged one PLA with respect to the entire movement from the gathering point to Midland, Texas.

All charges and rates in this tariff are subject to increase each July 1 in accordance with the indexing mechanism set forth in FERC regulation 18 C.F.R. Section 342.3; provided that rate will not be subject to decrease if the indexing mechanism decreases the rate below the initial rate.

EXPLANATION OF REFERENCE MARKS:

[N] NEW [U] UNCHANGED