Open Season Notice of Available Firm Capacity on El Paso Natural Gas Company, L.L.C. (EPNG): Waha to Keytran

Bid Deadline - 2:00 PM Mountain Time, December 18th, 2018

Portable Document Format (.pdf) file of Open Season: https://pipeline2.kindermorgan.com/PortalWeb/PortalDocs.aspx?code=EPNG&parent=1600

EPNG is conducting a binding Open Season for existing available capacity as outlined below:

Rate Schedule:	FT-1
Volume / TCD:	Variable, see attached table for capacity by month
Primary Receipt Point(s):	WAHA Pool
Primary Delivery Point(s):	KEYTRAN
	apacity from other primary points of receipts or to other primary points of are encouraged to contact their service representatives or any of the
Alternate Rec/Del:	The capacity offered in this Open Season will include the right to utilize
	the following points on an alternate basis at the same contracted rate:
	Alternate Receipt Locations:
	No Alternate Receipt locations are contemplated within this open season.
	Alternate Delivery Locations:
	No Alternate Delivery locations are contemplated within this open season.
Recommended Term:	EPNG recommends that bids have a proposed beginning date of
	December 20, 2018 (although EPNG reserves the right to reject any bid

	which fails to comport with the provisions of this open season).
Open Season Start:	3:00 PM MST, December 12, 2018
End:	2:00 PM MST, December 18, 2018
Award Notification Date:	4:00 PM MST, December 18, 2018
	Email attached Bid Sheet to KMWestBids@KinderMorgan.com
	NOTE: EPNG will rely upon the time the bid is received to determine whether
	the bid was timely. Bids that are received (as determined by the time stamp on the EPNG's email inbox) after the end date and time listed above will be
	considered invalid bids and will not be eligible for an award of capacity in this
	Open Season. EPNG recommends that bids be submitted well in advance of
	the closing time listed above to minimize the risk that any email delay could cause a bid to be excluded from consideration.
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General Open Season Requirements:

Bids must include the bidding party's name, Open Season Name ('EPNG Waha to Keytran'), quantity, term, and rate.

By submitting a bid, the bidding party certifies that:

- (a) All information contained in the bid is complete and accurate.
- (b) It satisfies, or will be able to satisfy, all the requirements of EPNG's FERC Gas Tariff.
- (c) The person submitting the bid has full authority to bind the bidding party.

The bid rate must be presented as: 1) the reservation rate per Dth/month, 2) the reservation rate per Dth/day (which will be converted to a Dth/month rate for the Transportation Service Agreement (TSA) by rounding to the fourth decimal the result of the formula (daily rate x 365)/12), or (c) the maximum tariff rate.

There will be no contractual ROFR offered with this capacity.

In addition to the bid rate, each bidding party shall be subject to the applicable maximum usage rate and maximum usage surcharges, all other maximum rates, charges and surcharges, including ACA, Fuel and L&U, and any other authorized surcharges assessed under the applicable Rate Schedule of EPNG's FERC Gas Tariff as those amounts may be amended or superseded from time-to-time. This includes incremental lateral charges and any third party charges resulting from the use of capacity that EPNG may hold on other pipelines.

EPNG reserves the right to reject negotiated rate bids, bids that have rates less than the maximum recourse rate, bids stated as the dollar equivalent of the current maximum recourse rate, bids that are incomplete, contain offers of varying rates within the term, contain additional or modified terms or are inconsistent with the provisions of EPNG's FERC Gas Tariff. EPNG also reserves the right to reject bids for quantities that are not for the same quantity for the duration of the term.

EPNG also reserves the right to seek clarification of bids that have what appears to be an obvious error. Any clarification by bidders must be provided in writing and within the time requested by EPNG. Such clarifications shall be incorporated as part of the binding bid submitted by the bidder.

EPNG notes that FERC Order No. 894, in some cases, prohibits multiple affiliates of the same entity from bidding in an Open Season for capacity in which the pipeline may allocate capacity on a pro rata basis. It appears to EPNG that the restrictions imposed by FERC Order No. 894 will be applicable in this Open Season and FERC recommends that potential bidders review and adhere to the requirements of that FERC Order.

Creditworthiness Criteria:

The successful bidder(s) must satisfy the creditworthiness requirements of EPNG's FERC Gas Tariff. Bidders that fail to satisfy such creditworthiness requirements within a reasonable time will have their capacity award withdrawn. EPNG will treat the financial statements provided by bidders as confidential.

Each successful bidder and EPNG shall enter into and execute a Transportation Service Agreement (TSA) reflecting the terms of its bid as awarded by EPNG. The TSA will be in the form contained in EPNG's FERC Gas Tariff.

Evaluation Criteria:

If EPNG receives acceptable bids for capacity in excess of the actual amount of available capacity, then EPNG will award and/or allocate the capacity in a manner that yields the highest total PV as calculated below. In determining which bid(s) yield the highest total PV, EPNG reserves the right to combine multiple bids, in whole or in part, in a manner that results in a total PV of the combined bids that exceeds the highest PV achievable by accepting one or more of the disaggregated bids. This process could result in a bidder being awarded less capacity than requested (unless such bidder elects on its bid sheet not to accept a pro rata allocation of capacity).

PV will be calculated as the sum of the present values for all of the months beginning with the first month capacity is available through the end date of the bid term.

The PV for each month will be calculated as follows:

 $PV = (R \times Q)/((1+i))$ to the power of n

Where:

R = the monthly reservation bid rate

Q = the monthly bid quantity

i = the monthly discount rate of 0.4133% (which is the annual discount rate of 4.96% divided by 12).

n = the number of months from the earliest date the capacity is available in the Open Season to the month the revenue will be received (the first month capacity is available n = 1, the second month n = 2, and so on).

Contact Information:

Questions concerning this Open Season should be directed to:

Randy Barton	(719) 520-4667
Mark Iverson	(719) 520-4587
Robin Janes	(719) 667-7555
Tim Mang	(719) 520-4373
Damon McEnaney	(719) 520-4472
Dan Tygret	(719) 520-3765

Open Season Bid Sheet EPNG Waha to Keytran

Form	of Service (e.g. FT-1):	
Email	Bid To: KMWestBids@KinderMorgan.com	
A.	Shipper Information Legal Name of Bidder:	
	Name of Requesting Party:	_
	Title of Requesting Party:	
	DUNS Number:	-
	Phone:	_
B.	Term of Service Effective Start Date:	
C.	Transportation Contract Demand (TCD): Will you accept a pro rata allocation of capacity if necessary? sum of the MDQs at the Primary Delivery Location(s) must equa	☐ Yes ☐ NO
D.	Bid Rate (express as a monthly rate per Dth or maximum rese	
	bmitting a bid to EPNG, the bidding party certifies that (a) all information be able to satisfy, all the requirements of EPNG's FERC Gas Tariff, an	

bidding party.

Available Capacity													
Path	Years	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2018												1,000
Waha Pool to KEYTRAN	2019	3,000	1,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	20,000	5,000
	2020	4,000	8,000	17,000	6,000	5,000	10,000	17,000	17,000	9,000	10,000	20,000	5,000
	2021 out	4,000	9,000	17,000	10,000	9,000	14,000	17,000	17,000	9,000	10,000	20,000	5,000

Bid Sheet													
Path	Years	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Waha Pool to KEYTRAN	2018 2019 2020												
	2021												
	out												