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Optional Automation of Pooling Segmentation for Deliveries in Zones 4 and 5

Effective December 1, 2021

1Line Changes Effective December 1, 2021

Optional Pooling Segmentation Automation: Zones 4 and 5

- As established in Section D of Article VI of the Docket Nos. RP20-614 and RP20-618 Stipulation and Agreement, approved in 176 FERC ¶ 61,066 (2021), Transco will offer an automation process in nominations using route to segment transactions for shippers that wish to relocate their potential low burn imbalances from OIA 1 to OIA 2.
- Customers using capacity to move gas supplies from OIA 1 to delivery points in OIA 2 will be able to submit nominations from a receipt location in OIA 1 to the delivery in OIA 2 and, if the new pooling routes are used, Transco will create child nominations to segment the nomination through the designated pool.
- Shippers will designate Station 95 pool route for transactions delivered to Zone 4.
- A new pool, Station 134, will be added to Zone 5 for transactions delivering to that zone.
- The Station 95 and Station 134 pools will assess transportation and fuel for transactions delivered into the pool rather than for transactions leaving the pool. Station 85 (4 and 4A), Station 165 and Station 210 pools will remain as charge out pools.
- As a reminder, imbalances are held in the zone of receipt. By utilizing this automation, any low burn imbalances originally nominated in OIA 1 will be relocated with the automated segmented nominations to the same OIA/Zone of the delivery allowing the low burn imbalances to be offset with any high burn imbalances.

The Nomination Process

- A parent nomination is submitted from the receipt of supply in OIA 1 to the ultimate delivery point in either Zone 4/OIA 2 or Zone 5.
 - The parent nomination will only be visible on the Retrieve Nominations, Retro Request List and EPSQ Status pages.
 - Changes needed in later cycles will always be made against the parent nomination.
- If route is used, Transco will break the parent nomination down into two parts creating child nominations: a) receipt point to the selected pool and b) selected pool to delivery point. This will allow low burns to be relocated into OIA 2 to be designated by the receipt at the pool.
 - 1Line will use the child nominations through out all remaining areas: Confirmations, PDA, Scheduling Review/Cuts, Pool summaries, Allocations, Balances and Invoicing. This will also include reports like SQRs and cut notices.
 - While not visible on the Retrieve Nominations page, child nominations will update if the parent nomination is changed in a later cycle.
- Fuel and Transportation charges will be assessed on transactions delivering into the Station 95 and Station 134 pools. All other market area pools will continue to charge out of the pool.
 - To prevent double fuel or transportation charges in zones 4 and 5 the following transactions will not be allowed to be nominated:
 - Station 95 Pool to Station 85 Pool
 - Station 134 Pool to Station 165 Pool

Example of Parent/Child Nominations – Zone 4

Shipper Supplies gas from Station 85 (Zn4/OIA1) to Atlanta Gas Light (Zn4/OIA 2)

- Parent Nomination submitted by shipper using Route: Sta 95 Pool Zn4
 - In absence of the route, nomination would be processed as submitted with low burn imbalance remaining in OIA 1

PARENT NOMINATION

Svc Req K	Beg Date	TT	Package ID	Rec Loc	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc	Del Qty	Dn K
Svc Req Name	End Date	Cycle	Route	Rec Loc Name			Up ID Prop-Name	Del Rank	Del Loc Name		Dn ID Prop-Name
12345678	12/1/2021	1	Zn 4 example	1000105	10086	0.85	1500000	999	1003410	10000	
CUSTOMER A	12/1/2021		Sta 95 Pool Zn4	STA 85			900000-CUSTOMER A	999	ATLANTA		900000-CUSTOMER A

- 1Line will take this nomination and create three child nominations to complete the segmentation:
 - First segment – Station 85 pool to the Station 95 pool with 4-4 fuel collected

Svc Req K	Beg Date	TT	Package ID	Rec Loc	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc	Del Qty	Dn K
Svc Req Name	End Date	Cycle	Route	Rec Loc Name			Up ID Prop-Name	Del Rank	Del Loc Name		Dn ID Prop-Name
12345678	12/1/2021	1	Zn 4 example	1000105	10086	0.85	1500000	999	9010698	10000	
CUSTOMER A	12/1/2021		Sta 95 Pool Zn4	STA 85			900000-CUSTOMER A	999	STA 95		900000-CUSTOMER A

- Disagg Nomination

Svc Req K	Beg Date	TT	Package ID	Rec Loc	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc	Del Qty	Dn K
Svc Req Name	End Date	Cycle	Route	Rec Loc Name			Up ID Prop-Name	Del Rank	Del Loc Name		Dn ID Prop-Name
1500000	12/1/2021	8	Zn 4 example						9010698	10000	12345678
CUSTOMER A	12/1/2021						999	STA 95	900000-CUSTOMER A		

- Second segment – Station 95 pool to Atlanta Gas Light
 - No fuel taken

Svc Req K	Beg Date	TT	Package ID	Rec Loc	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc	Del Qty	Dn K
Svc Req Name	End Date	Cycle	Route	Rec Loc Name			Up ID Prop-Name	Del Rank	Del Loc Name		Dn ID Prop-Name
12345678	12/1/2021	1	Zn 4 example	9010698	10000		1500000	999	1003410	10000	
CUSTOMER A	12/1/2021		Sta 95 Pool Zn4	STA 95			900000-CUSTOMER A	999	ATLANTA		900000-CUSTOMER A

Example of Parent/Child Nominations – Zone 5

Shipper Supplies gas from Station 85 (Zn4/OIA1) to Piedmont (Zn5/OIA 2)

- Parent Nomination submitted by shipper using Route: Sta 134 Pool
 - In absence of the route, nomination would be processed as submitted with low burn imbalance remaining in OIA 1

PARENT NOMINATION

Svc Req K	Beg Date	TT	Package ID	Rec Loc	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc	Del Qty	Dn K
Svc Req Name	End Date	Cycle	Route	Rec Loc Name			Up ID Prop-Name	Del Rank	Del Loc Name		Dn ID Prop-Name
87654321	12/1/2021	1	Zn 5 example	1000105			1500001	999	1006576		
CUSTOMER B	12/1/2021		Sta 134 Pool Zn5	STA 85	10149	1.47	900001-CUSTOMER B	999	PIEDMONT	10000	900001-CUSTOMER B

- 1Line will take this nomination and create three child nominations to complete the segmentation:
 - First segment – Station 85 pool to the Station 134 pool with 4-5 fuel collected

Svc Req K	Beg Date	TT	Package ID	Rec Loc	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc	Del Qty	Dn K
Svc Req Name	End Date	Cycle	Route	Rec Loc Name			Up ID Prop-Name	Del Rank	Del Loc Name		Dn ID Prop-Name
87654321	12/1/2021	1	Zn 5 example	1000105			1500001	999	9012043		
CUSTOMER B	12/1/2021		Sta 134 Pool Zn5	STA 85	10149	1.47	900001-CUSTOMER B	999	STA 134	10000	900001-CUSTOMER B

- Disagg Nomination

Svc Req K	Beg Date	TT	Package ID	Rec Loc	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc	Del Qty	Dn K
Svc Req Name	End Date	Cycle	Route	Rec Loc Name			Up ID Prop-Name	Del Rank	Del Loc Name		Dn ID Prop-Name
1500001	12/1/2021	8	Zn 5 example						9012043		87654321
CUSTOMER B	12/1/2021							999	STA 134	10000	900001-CUSTOMER B

- Second segment – Station 134 pool to Piedmont
 - No fuel taken

Svc Req K	Beg Date	TT	Package ID	Rec Loc	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc	Del Qty	Dn K
Svc Req Name	End Date	Cycle	Route	Rec Loc Name			Up ID Prop-Name	Del Rank	Del Loc Name		Dn ID Prop-Name
87654321	12/1/2021	1	Zn 5 example	9012043			1500001	999	1006576		
CUSTOMER B	12/1/2021		Sta 134 Pool Zn5	STA 134	10000		900001-CUSTOMER B	999	PIEDMONT	10000	900001-CUSTOMER B

Example of Parent/Child Nominations Change in Later Cycle

Original Nomination: Station 85 (Zn4/OIA1) to Park Road (Zn5/OIA 2) for 10,000

Change in later cycle: Station 85 to Park Road 7,000; Station 85 to Wansley 3,000

ORIGINAL SUBMISSION

		<u>Receipt</u>	<u>Delivery</u>
Parent	Original Nomination ROUTE: Sta 134 Pool Zn5	Pooling Station 85 10,149	Park Road 10,000
Child	Automated	Pooling Station 85 10,149	Pooling Station 134 10,000
Child	Automated		Disagg Nom - Pooling St 134 10,000
Child	Automated	Pooling Station 134 10,000	Park Road 10,000

ADJUSTED IN LATER CYCLE

Parent	Original Nomination ROUTE: Sta 134 Pool Zn5	Pooling Station 85 10149 7,104	Park Road 10,000 7,000
Child	Automated	Pooling Station 85 10149 7,104	Pooling Station 134 10,000 7,000
Child	Automated		Disagg Nom - Pooling St 134 10,000 7,000
Child	Automated	Pooling Station 134 10000 7,000	Park Road 10,000 7,000
Parent	New Nomination ROUTE: Sta 95 Pool Zn4	Pooling Station 85 3,026	Wansley 3,000
Child	Automated	Pooling Station 85 3,026	Pooling Station 95 3,000
Child	Automated		Disagg Nom - Pooling St 95 3,000
Child	Automated	Pooling Station 95 3,000	Wansley 3,000

To redirect part of the original nomination to a zone 4 delivery, the original parent nomination must be reduced, and a new parent nomination created for the new path to zone 4. In this illustration, the new path also used the new route option, so children were created for that path also.

Summary of Transportation and Fuel Charges at Pools

CHARGE IN and OUT

- **Zones 1-3**
 - Pooling Station 30
 - Pooling Station 45
 - Pooling Station 50
 - Pooling Station 62
 - Pooling Station 65
- **Zone 4A**
 - Pooling Station 82
- Notes:
 - Zone 1-3: IT feeder requirements of Transco's tariff
 - Zone 4A: Consistent with FERC order (RP10-1128) effective October 2010

CHARGE OUT

- **Zone 4 (OIA 1)**
 - Pooling Station 85
- **Zone 4A**
 - Pooling Station 85
- **Zone 5**
 - Pooling Station 165
- **Zone 6**
 - Pooling Station 210
- Notes
 - Zone 4/OIA 1: Consistent with FERC order (RP10-1128) effective October 2010
 - Zone 5, 6: Consistent with FERC order (RP18-1045) effective October 2018

CHARGE IN

- **Zone 4 (OIA 2)**
 - Pooling Station 95
- **Zone 5**
 - Pooling Station 134
- Notes
 - Zone 4/OIA 2, 5: Pending FERC approval to be effective December 1, 2021

Transportation Charges and Tolerance Calculations

- Pooling Station 95 and Pooling Station 134
 - Deliveries into these pools will be charged commodity and will be included in tolerance calculations for OFOs and cash out calculations for imbalance percentage.
 - Transactions with receipts from these pools to the final delivery will be charged ACA and will not be included in tolerance calculations for OFOs and cash out calculations for imbalance percentage
 - Delivery volumes within the allowed 1% pool balancing tolerance at each pool will be charged a Pool-to-Pool Balancing (CBL) commodity.



EDI X12 & Flat File

New Code Values to be used with EDI X12 and Flat File due to new pooling routes:

Code Value	Route Name
200	Sta 95 Pool Zn4
201	Sta 134 Pool Zn5



QUESTIONS?

For questions, please contact
your Commercial Service
Representative

THANK YOU