## Example: Long-Term Storage In (Upstream)

- Shipper AAA has an upstream long-term storage contract in place with Colonial and would like to place this batch into storage.
- The shipper will nominate this request directly from T4 Batch Details: CPL-AAA-62-611 (apotts)

4 Nominations								
Event Type	Volume	UOM	Loc	Location Description	S/C	Tnk		
Receipt	25	MBbls	HTN	Houston (HTN)	XXX	XXX	A E	Houston (PDA, CBL, HTN Hebert (HEB, NPA, PAP)
Junction	25	MBbls	GBJ	Greensboro J	CPL	CPL	K	Lake Charles (LKC)
Junction	25	MBbls	LNJ	Linden Junctio	CPL	CPL	S	Krotz Springs (KSG)
Delivery	25	MBbls	LND	Linden Deliver	XXX	XXX	B C	Baton Rouge (BEG, BEL) Collins (CLL, CSL, PWL)

Event Type	Volume	Location	Sup/Con	Tankage	Grantees	Link Shipper	Link Product	Link Cycle	Link Sequence
Junction	25	UVJ	CPL	CPL					
Locl Storage In $\vee$	25	UVJ 🔱	AAA	CPC	Add	AAA	62	00	Α
Receipt 🗸 🗸	25	htn $\downarrow$	xxx $\downarrow$	xxx $\downarrow$	Add				

- In T4, shipper changes delivery to "Local Storage In"
- Location UVJ is used for Upstream Virtual Junction
- Sup/Con is always the shipper's code and Tankage is always CPC
- Linked shipper and product the same; cycle is always "00" and sequence is origin code of the nomination. Origin codes are for storage tracking only.

# Example: Long-Term Storage Out (Upstream)

### COLONIAL PIPELINE CO.

#### Batch Code

Carrier*	Shipper*	Proc	duct*	Cycle*	Sequence	
CPL - Colonial 🗸 🗸	AAA - AAA Test	~ 62	$\downarrow$	66	5	$\sim$
Batch Remarks						

### 2 Nominated Events

Event Type	Volume	Location	Sup/Con	Tankage	Grantees	Link Shipper	Link Pro
Locl Storage Out $\smallsetminus$	25	UVJ 🔱	aaa 🥠	СРС 🥠	Add	AAA	62
Delivery $\checkmark$	25	LND $\downarrow$	xxx $\downarrow$	xxx $\downarrow$	Add		

Batch	Year*
2018	$\sim$

roduct		Link Cycle	Link Sequence					
62		00	A					
			1					
	А	ł	louston (PDA, CBL, HTN	I)				
	Е	I	lebert (HEB, NPA, PAP)					
	К	Lake Charles (LKC)						
	S	Krotz Springs (KSG)						
	В	I	Baton Rouge (BEG, BEL)					
	С	(	Collins (CLL, CSL, PWL)					

- In T4, shipper creates a new batch, using "Local Storage Out" as the origin
- Location UVJ is used for Upstream Virtual Junction
- Sup/Con is always the shipper's code and Tankage is always CPC
- Linked shipper and product the same; cycle is always "00" and sequence is origin code of barrels being lifted from storage. Origin codes are for storage tracking only.



# Example: Long-Term Storage Out (Upstream) #2

COLONIAL PIPELINE CO.

### Batch Code

Carrier*		Shipper*		Product*		Cycle*	Se	quence	Batch	Year*
CPL - Colonial	$\sim$	BBB - BBB Test	$\sim$	62	$\rightarrow$	63	1	$\sim$	2021	$\sim$

#### Additional Information

Shipper Batch ID	Batch Remarks

### 2 Nominated Events

Event Type	Volume	Location	Sup/Con	Tankage	Grantees	Link Shipper	Link Produ
Transfer Receipt	25	UVJ 🔶	aaa $\downarrow$	CPC $\downarrow$		AAA	62
Delivery $\checkmark$	25	LND $\downarrow$	xxx $\downarrow$	xxx $\downarrow$			

duct		Link Cycle		Link Sequence				
2	2 00			A				
	А		Ho	ouston (PDA, CBL, HT	N)			
	Е		Hε	ebert (HEB, NPA, PAP	)			
	К		La	ke Charles (LKC)				
	S	Krotz Springs (KSG)						
	В		Ba	aton Rouge (BEG, BEL	.)			
	С		Со	ollins (CLL, CSL, PWL)				

- In T4, shipper creates a new batch, using "Transfer Receipt" as the origin
- Location UVJ is used for Upstream Virtual Junction
- Sup/Con is always the shipper's code that is providing the barrels and Tankage is always CPC
- Linked shipper and product the same; cycle is always "00" and sequence is origin code of barrels being lifted from storage. Origin codes are for storage tracking only.



# Example: Long-Term Storage In (Downstream)

- Shipper AAA has a downstream long-term storage contract in place with Colonial and would like to place batch AAA-62-611 into storage.
- The shipper will nominate this movement request from T4 Batch Details: CPL-AAA-62-611-

4 Nominations											-	o/Con is le and <sup>-</sup>
Event Type	Volume	UOM	Loc	S/C	Tnk							rad abi
Receipt	25	MBbls	HTN	XX	x xxx		A E		uston (PDA, CE			ked shi
Junction	25	MBbls	GBJ	CPL	CPL		K		bert (HEB, NPA «e Charles (LKC	· · ·	san	ne; cyc
Junction	25	MBbls	LNJ	CPL	. CPL		S		otz Springs (KSC	·	seo	uence
Delivery	25	MBbls	LND	XXX	( XXX		В		ton Rouge (BEC	I		ninatio
		2 Nominate	d Events						llins (CLL, CSL,			rage tra
		Event Type		Volume	Location	Sup/Con	Tankage	Grantees	Link Shipper	Link Product	Link Cycle	Link Sequence
		Event Type Receipt	~	Volume 25	Location	Sup/Con XXX ↓	Tankage XXX J	Grantees	Link Shipper	Link Product	Link Cycle	Link Sequence

- In T4, shipper changes delivery to "Local Storage In"
- Location DVJ is used for **Downstream Virtual Junction**
- s always the shipper's Fankage is always CPC
- pper and product the le is always "00" and is origin code of the . Origin codes are for icking only.

### Example: Long-Term Storage Out (Downstream)

- In T4, shipper creates a new batch, using "Local Storage Out" as the origin
- Location DVJ is used for **Downstream Virtual Junction**
- Sup/Con is always the shipper's code and Tankage is always CPC
- Linked shipper and product the same; cycle is always "00" and sequence is origin code of barrels being lifted from storage. Origin codes are for storage tracking only.

	Duton oodo									
	Carrier*		Shipper*							
,"	CPL - Colonial	$\mathbf{x}$	AAA - A4							
	Additional Information	ation								
	Shipper Batch ID									
	Batch Remarks									
)										
,	2 Nominated Events									
	Event Type		Volu							
	Locl Storage Out	/								
	Delivery	/								

**Batch Code** 



olume	Location	Sup/Con	Tankage	Grantees	Link Shipper	Link Product	Link Cycle	Link Sequence	
25	DVJ 🔱	AAA	CPC		AAA	62	00	А	
25	LND $\downarrow$	xxx $\downarrow$	xxx $\downarrow$					1	I
						A E K S B C	He Lal Kro Ba	uston (PDA, C bert (HEB, NF ke Charles (LK otz Springs (KS ton Rouge (BE llins (CLL, CSL	PA, PAI C) SG) EG, BE



