

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

Discussed at the following meetings:

creation of 873 dataset:

05/27/1998

06/30/1998

01/11/1999

02/01/1999

05/14/1999

mapping of Nominations Related Standards into 873:

03/10/2000

mapped to ASC X12 873, version 4030

GISB Nomination (1.4.1)

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
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Heading:

0100	ST		M/1				
0200	BGN		M/1				
		BGN01 - 353	M	00 - Original		ID	2/2
		BGN02 - 127	M	assigned identifier		AN	1/50
		BGN03 - 373	M	date		DT	8/8
		BGN07 - 640	O	G1 - Nomination	mark as must use	ID	2/2
0400	DTM		O/1		For GISB, this segment is mandatory.		
		DTM01 - 374	M	102 - Issue		ID	3/3
		DTM05 - 1250	X	DT	mark as must use	ID	2/3
		DTM06 - 1251	X	Time Stamp (M)	mark as must use	AN	1/35
		N1 loop	>1	(1st occurrence)			
0500	N1		M/1				
		N101 - 98	M	SJ - Service Provider		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Transportation Service Provider (M)	mark as must use	AN	2/17 *

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
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		N1 loop	>1	(2nd occurrence)			
0500	N1		M/1				
		N101 - 98	M	78 - Service Requester		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Service Requester (M)	mark as must use	AN	2/17 *

Detail:

		DTM loop	>1				
0100	DTM		M/1				
		DTM01 - 374	M	007 - Effective		ID	3/3
		DTM05 - 1250	X	DDT - Date to Date/Time DTD - Date/Time to Date RD8 - Date to Date RDT - Date/Time to Date/Time	mark as must use	ID	2/3
		DTM06 - 1251	X	Beginning Date (M), Beginning Time (BC), Ending Date (M), Ending Time (M)	mark as must use	AN	1/35

		CS loop	1				
0500	CS		O/1		For GISB, this segment is mandatory.		
		CS01 - 367	O	Service Requester Contract (M)	mark as must use	AN	1/30
		CS04 - 128	X	NMT - Nomination Model Type	mark as must use	ID	2/3
		CS05 - 127	X	Model Type (M)	mark as must use	AN	1/30 *

Sub-detail:

		SLN loop	>1				
0700	SLN		M/1				
		SLN01 - 350	M	Nominator's Tracking ID (M)		AN	1/11 *
		SLN03 - 662	M	I - Included		ID	1/1
		SLN06 - 212	X	Bid Transportation Rate (BC)	For GISB, this element is conditional.	R	1/14 *
0800	LQ		M/>1	(1st occurrence)			
		LQ01-1270	O	QT - Quantity Type	mark as must use	ID	1/3
		LQ02-1271	X	Quantity Type (M)	mark as must use	AN	1/30
0800	LQ		M/>1	(2nd occurrence)			

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		LQ01-1270	O	TT - Natural Gas Transaction Type	mark as must use	ID	1/3
		LQ02-1271	X	Transaction Type (M)	mark as must use	AN	1/30
0800	LQ		M/>1	(3rd occurrence)			
		LQ01-1270	O	CQ - Capacity Type Indicator	mark as must use	ID	1/3
		LQ02-1271	X	Capacity Type Indicator (MA)	mark as must use	AN	1/30
0800	LQ		M/>1	(4th occurrence)			
		LQ01-1270	O	MCI - Subsequent Cycle Indicator	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Nomination Subsequent Cycle Indicator (MA)	mark as must use	AN	1/30
0800	LQ		M/>1	(5th occurrence)			
		LQ01-1270	O	XD - Export Declaration	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Export Declaration (MA)	mark as must use	AN	1/30
0800	LQ		M/>1	(6th occurrence)			
		LQ01-1270	O	BUI - Bid Up Indicator	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Bid Up Indicator (MA)	mark as must use	AN	1/30
0800	LQ		M/>1	(7th occurrence)			
		LQ01-1270	O	PR - Processing Rights Indicator	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Processing Rights Indicator (MA)	mark as must use	AN	1/30
0800	LQ		M/>1	(8th occurrence)			
		LQ01-1270	O	MR - Maximum Rate Indicator	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Maximum Rate Indicator (BC)	mark as must use	AN	1/30
0900	N9		O/>1	(1st occurrence)			
		N901 - 128	M	PKG - Package ID		ID	2/3
		N902 - 127	X	Package ID (SO)	mark as must use	AN	1/30 *

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
0900	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	KAS - Associated Contract		ID	2/3
		N902 - 127	X	Associated Contract (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(3rd occurrence)			
		N901 - 128	M	BE - Business Activity		ID	2/3
		N902 - 127	X	Service Provider's Activity Code (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(4th occurrence)			
		N901 - 128	M	PD - Promotion/Deal Number		ID	2/3
		N902 - 127	X	Deal Type (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(5th occurrence)			
		N901 - 128	M	JD - User Identification		ID	2/3
		N902 - 127	X	Nomination User Data 1 (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(6th occurrence)			
		N901 - 128	M	Y8 - User ID		ID	2/3
		N902 - 127	X	Nomination User Data 2 (MA)	mark as must use	AN	1/30 *
		N1 loop	>1	(1st occurrence)			
1100	N1		O/1				
		N101 - 98	M	US - Upstream Party		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Upstream Identifier Code (C)	mark as must use	AN	2/17 *
1200	LCD		O/1				
		LCD01 - 350	M	assigned identification		AN	1/20
		LCD02 - 98	O	M2 - Receipt Location	mark as must use	ID	2/3
		LCD05 - 66	X	DR - GISB DRN SV - Service Provider Number	mark as must use	ID	1/2
		LCD06 - 67	X	Receipt Location (C)	mark as must use	AN	2/17 *
1300	N9		O/>1	(1st occurrence)			
		N901 - 128	M	UP - Upstream Shipper Contract Number		ID	2/3
		N902 - 127	X	Upstream Contract Identifier (BC)	mark as must use	AN	1/30 *
1300	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	PKU - Upstream Package ID		ID	2/3

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		N902 - 127	X	Upstream Package ID (MA)	mark as must use	AN	1/30 *
1400	LQ		O/>1	(1st occurrence)			
		LQ01-1270	O	R2 - Receipt Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Receipt Rank (Priority) (SO)	mark as must use	AN	1/30
1400	LQ		O/>1	(2nd occurrence)			
		LQ01-1270	O	R1 - Upstream Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Upstream Rank (Priority) (MA)	mark as must use	AN	1/30
1500	QTY		O/>1	(1st occurrence)			
		QTY01 - 673	M	38 - Original Quantity	[see note below]	ID	2/2
		QTY02 - 380	M	Quantity (M)		R	1/15
		QTY03 - 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		ID	2/2
1500	QTY		O/>1	(2nd occurrence)			
		QTY01 - 673	M	67 - Minimum Ship Quantity		ID	2/2
		QTY02 - 380	M	Minimum Receipt Quantity (MA)		R	1/15
		QTY03 - 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		ID	2/2
		N1 loop	>1	(2nd occurrence)			
1100	N1		O/1				
		N101 - 98	M	DW - Downstream Party		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Downstream Identifier Code (C)	mark as must use	AN	2/17 *
1200	LCD		O/1				
		LCD01 - 350	M	assigned identification		AN	1/20
		LCD02 - 98	O	MQ - Delivery Location	mark as must use	ID	2/3
		LCD05 - 66	X	DR - GISB DRN SV - Service Provider Number	mark as must use	ID	1/2
		LCD06 - 67	X	Delivery Location (C)	mark as must use	AN	2/17 *
1300	N9		O/>1				
		N901 - 128	M	DT - Downstream Shipper Contract Number		ID	2/3

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		N902 - 127	X	Downstream Contract Identifier (BC)	mark as must use	AN	1/30 *
1300	N9		O/>1				
		N901 - 128	M	PGD - Downstream Package ID		ID	2/3
		N902 - 127	X	Downstream Package ID (MA)	mark as must use	AN	1/30 *
1400	LQ		O/>1	(1st occurrence)			
		LQ01-1270	O	R3 - Delivery Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Delivery Rank (Priority) (SO)	mark as must use	AN	1/30
1400	LQ		O/>1	(2nd occurrence)			
		LQ01-1270	O	R4 - Downstream Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Downstream Rank (Priority) (MA)	mark as must use	AN	1/30
1500	QTY		O/>1				
		QTY01 - 673	M	38 - Original Quantity	[see note below]	ID	2/2
		QTY02 - 380	M	Quantity (M)		R	1/15
		QTY03 - 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		ID	2/2
1500	QTY		O/>1				
		QTY01 - 673	M	QD - Quantity Delivered	[see note below]	ID	2/2
		QTY02 - 380	M	Delivered Quantity (MA)		R	1/15
		QTY03 - 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		ID	2/2
1500	QTY		O/>1	(3rd occurrence)			
		QTY01 - 673	M	8H - Minimum		ID	2/2
		QTY02 - 380	M	Minimum Delivery Quantity (MA)		R	1/15
		QTY03 - 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		ID	2/2
1600	SE		M/1				

* GISB Min/Max column will contain an * when the GISB values are different than the ANSI ASC X12 values

Note: (to be placed with the QTY table)

When sending one quantity and LQ01 = 'QT'/LQ02 = 'R', send Quantity in the N1 loop where N101 = 'US'.

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When sending one quantity and LQ01 = 'QT'/LQ02 = 'D', send Quantity in the N1 loop where N101 = 'DW'.

When sending two quantities, send Quantity in the N1 loop where N101 = 'US' and send Delivered Quantity in the N1 loop where N101 = 'DW'.

New items requested from DISA in conjunction with this document (after the 873 and associated code values were approved):

DMR #13:

Add the following new code values and definitions to data element 1270 and link to Code Source 293 (Gas Industry Standards Board (GISB)):

BUI	Bid Up Indicator
XD	Export Declaration
PR	Processing Rights Indicator
MR	Maximum Rate Indicator
MCI	Subsequent Cycle Indicator

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

GISB Request for Confirmation (1.4.3)

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
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Heading:

0100	ST		M/1				
0200	BGN		M/1				
		BGN01 - 353	M	00 - Original		ID	2/2
		BGN02 - 127	M	Transaction Identifier (M)		AN	1/22 *
		BGN03 - 373	M	date		DT	8/8
		BGN07 - 640	O	G2 - Request for Confirmation	mark as must use	ID	2/2
		N1 loop	>1	(1st occurrence)			
0500	N1		M/1				
		N101 - 98	M	CNR - Confirmation Requester		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Confirmation Requester (M)	mark as must use	AN	2/17 *
		N1 loop	>1	(2nd occurrence)			
0500	N1		M/1				
		N101 - 98	M	CNP - Confirming Party		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Confirming Party (M)	mark as must use	AN	2/17 *

Detail:

		DTM loop	>1				
0100	DTM		M/1				
		DTM01 - 374	M	007 - Effective		ID	3/3
		DTM05 - 1250	X	RD8 - Date to Date RDT - Date/Time to Date/Time	mark as must use	ID	2/3
		DTM06 - 1251	X	Beginning Date (M), Beginning Time (M), Ending Date (M), Ending Time (M)	mark as must use	AN	1/35
0400	LCD		O/1				
		LCD01 - 350	M	assigned identification		AN	1/20
		LCD02 - 98	O	LCN - Gas Nomination Location	mark as must use	ID	2/3
		LCD05 - 66	X	DR - GISB DRN SV - Service Provider Number	mark as must use	ID	1/2
		LCD06 - 67	X	Location (M)	mark as must use	AN	2/17 *

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
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		CS loop	1				
0500	CS		O/1		For GISB, this segment is business conditional.		
		CS01 - 367	O	Confirmation Service Contract (BC)	mark as must use	AN	1/30
0600	N1		O/>1		For GISB, this segment is conditional.		
		N101 - 98	M	CNS - Confirmation Service Identifier Code		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Confirmation Service Identifier Code (C)	mark as must use	AN	2/17 *

Sub-detail:

		SLN loop	>1				
0700	SLN		M/1				
		SLN01 - 350	M	Confirmation Tracking Identifier (M)		AN	1/11 *
		SLN03 - 662	M	I - Included		ID	1/1
		SLN04 - 380	X	Quantity (M)	mark as must use	R	1/15
		SLN05- 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories	mark as must use	R	1/15
0800	LQ		M/>1	(1st occurrence)			
		LQ01-1270	O	CFI - Contractual Flow Indicator	mark as must use	ID	1/3
		LQ02-1271	X	Contractual Flow Indicator (M)	mark as must use	AN	1/30
0800	LQ		M/>1	(2nd occurrence)			
		LQ01-1270	O	MCI - Subsequent Cycle Indicator	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Confirmation Subsequent Cycle Indicator (MA)	mark as must use	AN	1/30
0900	N9		O/>1	(1st occurrence)	For GISB, this segment is conditional.		
		N901 - 128	M	PKG - Package ID		ID	2/3

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		N902 - 127	X	Package ID (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	KAS - Associated Contract		ID	2/3
		N902 - 127	X	Associated Contract (C)	mark as must use	AN	1/30 *
0900	N9		O/>1	(3rd occurrence)			
		N901 - 128	M	JD - User Identification		ID	2/3
		N902 - 127	X	Confirmation User Data 1 (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(4th occurrence)			
		N901 - 128	M	Y8 - User ID		ID	2/3
		N902 - 127	X	Confirmation User Data 2 (MA)	mark as must use	AN	1/30 *
		N1 loop	>1	(1st occurrence)			
1100	N1		O/1				
		N101 - 98	M	78 - Service Requester		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Service Requester (MA)	mark as must use	AN	2/17 *
1300	N9		O/>1				
		N901 - 128	M	KSR - Service Requester Contract Identifier		ID	2/3
		N902 - 127	X	Service Requester Contract (MA)	mark as must use	AN	1/30 *
		N1 loop	>1	(2nd occurrence)			
1100	N1		O/1				
		N101 - 98	M	US - Upstream Party		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Upstream Identifier Code (C)	mark as must use	AN	2/17 *
1300	N9		O/>1	(1st occurrence)			
		N901 - 128	M	UP - Upstream Shipper Contract Number		ID	2/3
		N902 - 127	X	Upstream Contract Identifier (BC)	mark as must use	AN	1/30 *
1300	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	PKU - Upstream Package ID		ID	2/3
		N902 - 127	X	Upstream Package ID (MA)	mark as must use	AN	1/30 *
1400	LQ		O/>1				

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		LQ01-1270	O	R2 - Receipt Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Receipt Rank (Priority) (MA)	mark as must use	AN	1/30
		N1 loop	>1	(3rd occurrence)			
1100	N1		O/1				
		N101 - 98	M	DW - Downstream Party		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Downstream Identifier Code (C)	mark as must use	AN	2/17 *
1300	N9		O/>1	(1st occurrence)			
		N901 - 128	M	DT - Downstream Shipper Contract Number		ID	2/3
		N902 - 127	X	Downstream Contract Identifier (BC)	mark as must use	AN	1/30 *
1300	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	PGD - Downstream Package ID		ID	2/3
		N902 - 127	X	Downstream Package ID (MA)	mark as must use	AN	1/30 *
1400	LQ		O/>1				
		LQ01-1270	O	R3 - Delivery Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Delivery Rank (Priority) (MA)	mark as must use	AN	1/30
1600	SE		M/1				

* GISB Min/Max column will contain an * when the GISB values are different than the ANSI ASC X12 values

New items requested from DISA in conjunction with this document:

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

GISB Confirmation Response (1.4.4)

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
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Heading:

0100	ST		M/1				
0200	BGN		M/1				
		BGN01 - 353	M	00 - Original		ID	2/2
		BGN02 - 127	M	Transaction Identifier (M)		AN	1/22 *
		BGN03 - 373	M	date		DT	8/8
		BGN07 - 640	O	G3 - Confirmation Response	mark as must use	ID	2/2
		N1 loop	>1	(1st occurrence)			
0500	N1		M/1				
		N101 - 98	M	CNR - Confirmation Requester		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Confirmation Requester (M)	mark as must use	AN	2/17 *
		N1 loop	>1	(2nd occurrence)			
0500	N1		M/1				
		N101 - 98	M	CNP - Confirming Party		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Confirming Party (M)	mark as must use	AN	2/17 *

Detail:

		DTM loop	>1				
0100	DTM		M/1				
		DTM01 - 374	M	007 - Effective		ID	3/3
		DTM05 - 1250	X	RD8 - Date to Date RDT - Date/Time to Date/Time	mark as must use [include code value level notes as in version 1.4]	ID	2/3
		DTM06 - 1251	X	Beginning Date (M), Beginning Time (M), Ending Date (M), Ending Time (M)	mark as must use [include code value level notes as in version 1.4]	AN	1/35
0300	LQ		O/>1				
		LQ01-1270	O	RED - Reduction Reason	mark as must use	ID	1/3
		LQ02-1271	X	Reduction Reason (SO)	mark as must use	AN	1/30
0400	LCD		O/1				
		LCD01 - 350	M	assigned identification		AN	1/20

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		LCD02 - 98	O	LCN - Gas Nomination Location	mark as must use	ID	2/3
		LCD05 - 66	X	DR - GISB DRN SV - Service Provider Number	mark as must use	ID	1/2
		LCD06 - 67	X	Location (M)	mark as must use	AN	2/17 *
		CS loop	1				
0500	CS		O/1		For GISB, this segment is business conditional.		
		CS01 - 367	O	Confirmation Service Contract (BC)	mark as must use	AN	1/30
0600	N1		O/>1		For GISB, this segment is conditional.		
		N101 - 98	M	CNS - Confirmation Service Identifier Code		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Confirmation Service Identifier Code (C)	mark as must use	AN	2/17 *
Sub-detail:							
		SLN loop	>1				
0700	SLN		M/1				
		SLN01 - 350	M	Confirmation Tracking Identifier (M)		AN	1/11 *
		SLN03 - 662	M	I - Included		ID	1/1
		SLN04 - 380	X	Quantity (M)	mark as must use	R	1/15
		SLN05- 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories	mark as must use	R	1/15
0800	LQ		M/>1	(1st occurrence)			
		LQ01-1270	O	CFI - Contractual Flow Indicator	mark as must use	ID	1/3
		LQ02-1271	X	Contractual Flow Indicator (M)	mark as must use	AN	1/30
0800	LQ		M/>1	(2nd occurrence)			
		LQ01-1270	O	SUI - Solicited/Unsolicited Indicator	mark as must use	ID	1/3
		LQ02-1271	X	Solicited/Unsolicited Indicator (M)	mark as must use	AN	1/30

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
0800	LQ		M/>1	(3rd occurrence)			
		LQ01-1270	O	RED - Reduction Reason	mark as must use	ID	1/3
		LQ02-1271	X	Reduction Reason (SO)	mark as must use	AN	1/30
0800	LQ		M/>1	(4th occurrence)			
		LQ01-1270	O	MCI - Subsequent Cycle Indicator	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Confirmation Subsequent Cycle Indicator (MA)	mark as must use	AN	1/30
0900	N9		O/>1	(1st occurrence)	For GISB, this segment is conditional.		
		N901 - 128	M	PKG - Package ID		ID	2/3
		N902 - 127	X	Package ID (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	KAS - Associated Contract		ID	2/3
		N902 - 127	X	Associated Contract (C)	mark as must use	AN	1/30 *
0900	N9		O/>1	(3rd occurrence)			
		N901 - 128	M	JD - User Identification		ID	2/3
		N902 - 127	X	Confirmation User Data 1 (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(4th occurrence)			
		N901 - 128	M	Y8 - User ID		ID	2/3
		N902 - 127	X	Confirmation User Data 2 (MA)	mark as must use	AN	1/30 *
		N1 loop	>1	(1st occurrence)			
1100	N1		O/1				
		N101 - 98	M	78 - Service Requester		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Service Requester (MA)	mark as must use	AN	2/17 *
1300	N9		O/>1				
		N901 - 128	M	KSR - Service Requester Contract Identifier		ID	2/3
		N902 - 127	X	Service Requester Contract (MA)	mark as must use	AN	1/30 *
		N1 loop	>1	(2nd occurrence)			

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Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
1100	N1		O/1				
		N101 - 98	M	US - Upstream Party		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Upstream Identifier Code (C)	mark as must use	AN	2/17 *
1300	N9		O/>1	(1st occurrence)			
		N901 - 128	M	UP - Upstream Shipper Contract Number		ID	2/3
		N902 - 127	X	Upstream Contract Identifier (BC)	mark as must use	AN	1/30 *
1300	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	PKU - Upstream Package ID		ID	2/3
		N902 - 127	X	Upstream Package ID (MA)	mark as must use	AN	1/30 *
1400	LQ		O/>1				
		LQ01-1270	O	R2 - Receipt Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Receipt Rank (Priority) (MA)	mark as must use	AN	1/30
		N1 loop	>1	(3rd occurrence)			
1100	N1		O/1				
		N101 - 98	M	DW - Downstream Party		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Downstream Identifier Code (C)	mark as must use	AN	2/17 *
1300	N9		O/>1	(1st occurrence)			
		N901 - 128	M	DT - Downstream Shipper Contract Number		ID	2/3
		N902 - 127	X	Downstream Contract Identifier (BC)	mark as must use	AN	1/30 *
1300	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	PGD - Downstream Package ID		ID	2/3
		N902 - 127	X	Downstream Package ID (MA)	mark as must use	AN	1/30 *
1400	LQ		O/>1				
		LQ01-1270	O	R3 - Delivery Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Delivery Rank (Priority) (MA)	mark as must use	AN	1/30
1600	SE		M/1				

* GISB Min/Max column will contain an * when the GISB values are different than the ANSI ASC X12 values

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

Request R98089 is to add a Validation Code data element to the header. If this is approved by the EC, we seem to have no choice but to put it in a REF (position 0300). We will address it at that time.

New items requested from DISA in conjunction with this document:

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

GISB Scheduled Quantity (1.4.5)

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
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Heading:

0100	ST		M/1				
0200	BGN		M/1				
		BGN01 - 353	M	00 - Original		ID	2/2
		BGN02 - 127	M	assigned identifier		AN	1/50
		BGN03 - 373	M	date		DT	8/8
		BGN07 - 640	O	Q1 - Scheduled Quantity	mark as must use	ID	2/2
0400	DTM		O/1				
		DTM01 - 374	M	102 - Issue		ID	3/3
		DTM05 - 1250	X	DT	mark as must use	ID	2/3
		DTM06 - 1251	X	Statement Date/Time (M)	mark as must use	AN	1/35
		N1 loop	>1	(1st occurrence)			
0500	N1		M/1				
		N101 - 98	M	SJ - Service Provider		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Transportation Service Provider (M)	mark as must use	AN	2/17 *
		N1 loop	>1	(2nd occurrence)			
0500	N1		M/1				
		N101 - 98	M	78 - Service Requester		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Service Requester (M)	mark as must use	AN	2/17 *

Detail:

		DTM loop	>1				
0100	DTM		M/1				
		DTM01 - 374	M	007 - Effective		ID	3/3
		DTM05 - 1250	X	RD8 - Date to Date RDT - Date/Time to Date/Time	mark as must use	ID	2/3
		DTM06 - 1251	X	Beginning Date (M), Beginning Time (M), Ending Date (M), Ending Time (M)	mark as must use	AN	1/35

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		CS loop	1				
0500	CS		O/1		For GISB, this segment is mandatory.		
		CS01 - 367	O	Service Requester Contract (M)	mark as must use	AN	1/30
		CS04 - 128	X	NMT - Nomination Model Type	mark as must use	ID	2/3
		CS05 - 127	X	Model Type (M)	mark as must use	AN	1/30 *
Sub-detail:							
		SLN loop	>1				
0700	SLN		M/1				
		SLN01 - 350	M	Nominator's Tracking ID (M)		AN	1/11 *
		SLN03 - 662	M	I - Included		ID	1/1
		SLN04 - 380	X	Fuel Quantity (MA)		R	1/15
		SLN05- 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		R	1/15
		SLN06 - 212	X	Bid Transportation Rate (C)	For GISB, this element is business conditional.	R	1/14 *
0800	LQ		M/>1	(1st occurrence)			
		LQ01-1270	O	RED - Reduction Reason	mark as must use	ID	1/3
		LQ02-1271	X	Reduction Reason (M)	mark as must use	AN	1/30
0800	LQ		M/>1	(2nd occurrence)			
		LQ01-1270	O	TT - Natural Gas Transaction Type	mark as must use	ID	1/3
		LQ02-1271	X	Transaction Type (C)	mark as must use	AN	1/30
0800	LQ		M/>1	(3rd occurrence)			
		LQ01-1270	O	CQ - Capacity Type Indicator	mark as must use	ID	1/3
		LQ02-1271	X	Capacity Type Indicator (MA)	mark as must use	AN	1/30
0800	LQ		M/>1	(4th occurrence)			
		LQ01-1270	O	MCI - Subsequent Cycle Indicator	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Nomination Subsequent Cycle Indicator (MA)	mark as must use	AN	1/30
0800	LQ		M/>1	(5th occurrence)			

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		LQ01-1270	O	XD - Export Declaration	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Export Declaration (MA)	mark as must use	AN	1/30
0800	LQ		M/>1	(6th occurrence)			
		LQ01-1270	O	PR - Processing Rights Indicator	mark as must use [new dmr 13 not yet submitted to DISA]	ID	1/3
		LQ02-1271	X	Processing Rights Indicator (MA)	mark as must use	AN	1/30
0900	N9		O/>1	(1st occurrence)			
		N901 - 128	M	PKG - Package ID		ID	2/3
		N902 - 127	X	Package ID (C)	mark as must use	AN	1/30 *
0900	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	KAS - Associated Contract		ID	2/3
		N902 - 127	X	Associated Contract (C)	mark as must use	AN	1/30 *
0900	N9		O/>1	(3rd occurrence)			
		N901 - 128	M	BE - Business Activity		ID	2/3
		N902 - 127	X	Service Provider's Activity Code (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(4th occurrence)			
		N901 - 128	M	PD - Promotion/Deal Number		ID	2/3
		N902 - 127	X	Deal Type (C)	mark as must use	AN	1/30 *
0900	N9		O/>1	(5th occurrence)			
		N901 - 128	M	JD - User Identification		ID	2/3
		N902 - 127	X	Nomination User Data 1 (MA)	mark as must use	AN	1/30 *
0900	N9		O/>1	(6th occurrence)			
		N901 - 128	M	Y8 - User ID		ID	2/3
		N902 - 127	X	Nomination User Data 2 (MA)	mark as must use	AN	1/30 *
		N1 loop	>1	(1st occurrence)			
1100	N1		O/1				
		N101 - 98	M	US - Upstream Party		ID	2/3
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Upstream Identifier Code (C)	mark as must use	AN	2/17 *
1200	LCD		O/1				

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		LCD01 - 350	M	assigned identification		AN	1/20
		LCD02 - 98	O	M2 - Receipt Location	mark as must use	ID	2/3
		LCD05 - 66	X	DR - GISB DRN SV - Service Provider Number	mark as must use	ID	1/2
		LCD06 - 67	X	Receipt Location (C)	mark as must use	AN	2/17 *
1300	N9		O/>1	(1st occurrence)			
		N901 - 128	M	UP - Upstream Shipper Contract Number		ID	2/3
		N902 - 127	X	Upstream Contract Identifier (C)	mark as must use	AN	1/30 *
1300	N9		O/>1	(2nd occurrence)			
		N901 - 128	M	PKU - Upstream Package ID		ID	2/3
		N902 - 127	X	Upstream Package ID (C)	mark as must use	AN	1/30 *
1400	LQ		O/>1	(1st occurrence)			
		LQ01-1270	O	R2 - Receipt Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Receipt Rank (Priority) (MA)	mark as must use	AN	1/30
1400	LQ		O/>1	(2nd occurrence)			
		LQ01-1270	O	RSS - Receipt Scheduling Status	mark as must use	ID	1/3
		LQ02-1271	X	Receipt Scheduling Status (MA)	mark as must use	AN	1/30
1500	QTY		O/>1	(1st occurrence)			
		QTY01 - 673	M	87 - Quantity Received		ID	2/2
		QTY02 - 380	M	Receipt Quantity (C)		R	1/15
		QTY03 - 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		ID	2/2
1500	QTY		O/>1	(2nd occurrence)			
		QTY01 - 673	M	??		ID	2/2
		QTY02 - 380	M	Distributed Confirmed Receipt Quantity (MA)		R	1/15
		QTY03 - 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		ID	2/2
		N1 loop	>1	(2nd occurrence)			
1100	N1		O/1				
		N101 - 98	M	DW - Downstream Party		ID	2/3

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *
		N103 - 66	X	1 - D-U-N-S Number	mark as must use	ID	1/2
		N104 - 67	X	Downstream Identifier Code (C)	mark as must use	AN	2/17 *
1200	LCD		O/1				
		LCD01 - 350	M	assigned identification		AN	1/20
		LCD02 - 98	O	MQ - Delivery Location	mark as must use	ID	2/3
		LCD05 - 66	X	DR - GISB DRN SV - Service Provider Number	mark as must use	ID	1/2
		LCD06 - 67	X	Delivery Location (C)	mark as must use	AN	2/17 *
1300	N9		O/>1				
		N901 - 128	M	DT - Downstream Shipper Contract Number		ID	2/3
		N902 - 127	X	Downstream Contract Identifier (C)	mark as must use	AN	1/30 *
1300	N9		O/>1				
		N901 - 128	M	PGD - Downstream Package ID		ID	2/3
		N902 - 127	X	Downstream Package ID (C)	mark as must use	AN	1/30 *
1400	LQ		O/>1	(1st occurrence)			
		LQ01-1270	O	R3 - Delivery Rank (Priority)	mark as must use	ID	1/3
		LQ02-1271	X	Delivery Rank (Priority) (MA)	mark as must use	AN	1/30
1400	LQ		O/>1	(2nd occurrence)			
		LQ01-1270	O	DSS - Delivery Scheduling Status	mark as must use	ID	1/3
		LQ02-1271	X	Delivery Scheduling Status (MA)	mark as must use	AN	1/30
1500	QTY		O/>1				
		QTY01 - 673	M	QD - Quantity Delivered		ID	2/2
		QTY02 - 380	M	Delivery Quantity (C)		R	1/15
		QTY03 - 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		ID	2/2
1500	QTY		O/>1				
		QTY01 - 673	M	?? -		ID	2/2
		QTY02 - 380	M	Distributed Confirmed Delivery Quantity (MA)		R	1/15

ANSI Compliant Nominations Related Standards (new 873 txn) Working Document

Position	Segment	Element	ANSI req des / max use	Literal contents or GISB data element name (and usage)	GISB segment/element note [or other comments]	ANSI data type	GISB Min/ Max *	
		QTY03 - 355	X	BZ - Million BTU's GV - Gigajoules G8 - Gigacalories		ID	2/2	
1600	SE		M/1					

* GISB Min/Max column will contain an * when the GISB values are different than the ANSI ASC X12 values

New items requested from DISA in conjunction with this document:

DMR #13 (continued):

Add the following new code values and definitions to data element 1270 and link to Code Source 293 (Gas Industry Standards Board (GISB)):

- RSS Receipt Scheduling Status
- DSS Delivery Scheduling Status