

Base Contract for Short-Term Sale and Purchase of Natural Gas

Field Display Names	XML names	Definition	Attribute / Element	Element Name	Schema Location	Valid Information in Field (enumeration) / Date Type	Field Length	Occurrences Min/Max
PIPE Document	PIPEDocument	Document type name, stands for Participant Interface Process for Energy.		PIPEDocument	PIPEDocument.xsd	N/A	N/A	1 PIPE Document per PIPE Document
XML Name Space	xmlns	Uniquely identifies the XML name space.	A	PIPEDocument	PIPEDocument.xsd	A/N	30	1/1
XML Name Space Schema Instance	xmlns:xsi	Defines the schema instance being used.	A	PIPEDocument	PIPEDocument.xsd	A/N	30	1/1
XML Schema Instance location	xsi:schemaLocation	Associates the actual schema instance being used to the name space.	A	PIPEDocument	PIPEDocument.xsd	A/N	30	1/1
Version	Version	Identifies the version of the PIPEDocument schema.	A	PIPEDocument	PIPEDocument.xsd	A/N	5	1/1
Document Reference Number	DocumentReferenceNumber	Uniquely identifies this PIPEDocument.	A	PIPEDocument	PIPEDocument.xsd	A/N	30	1/1
Creation Date and Time	CreationDate	System date and time stamp of when the transaction is generated.	A	PIPEDocument	PIPEDocument.xsd	Date (yyyymmddhhmssmsstz)	19	1/1
Sender_Receiver Directory	Sender_ReceiverDirectory	Contains tags that define all the Sender_Receiver involved in the particular PIP transaction.	E	Sender_ReceiverDirectory	Sender_ReceiverDirectory.xsd	(see Sender_Receiver Directory data structure)	N/A	1/1
PIP Transaction	PIPTransaction	Indicates the beginning of a PIP transaction.	E	PIPTransaction	PIPTransaction.xsd	(see PIP Transaction data structure)	N/A	1 or more
Sender_Receiver Directory	Sender_ReceiverDirectory	Contains tags that define the Sender and Receiver involved in the particular PIP transaction.		Sender_ReceiverDirectory	Sender_ReceiverDirectory.xsd	N/A	N/A	1 Sender_Receiver Directory per PIPE Document
From	From	Used to identify the sender of the PIPE document.	E	From	Sender_ReceiverDirectory.xsd	(see From data structure)	N/A	1/1
To	To	Used to identify the recipient of the PIPE document.	E	To	Sender_ReceiverDirectory.xsd	(see To data structure)	N/A	1/1
From	From	Used to identify the sender of the PIPE document.		From	Sender_ReceiverDirectory.xsd	N/A	N/A	1 From per Sender_Receiver Directory
Sender_Receiver	Sender_Receiver	Identifies the Sender_Receiver.	E	Sender_Receiver	Sender_ReceiverDirectory.xsd	(see Sender_Receiver data structure)	N/A	1/1
To	To	Used to identify the recipient of the PIPE document.		To	Sender_ReceiverDirectory.xsd	N/A	N/A	1 To per Sender_Receiver Directory

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Sender_Receiver	Sender_Receiver	Identifies the Sender_Receiver.	E	Sender_Receiver	Sender_ReceiverDirectory.xsd	(see Sender_Receiver data structure)	N/A	1/1
Sender_Receiver	Sender_Receiver	Identifies the Sender_Receiver.		Sender_Receiver	Sender_ReceiverDirectory.xsd	N/A	N/A	1 Sender_Receiver per From and 1 per To
Party Name	PartyName	Tag used to define the name of the Party.	E	PartyName	Sender_ReceiverDirectory.xsd	A/N	60	1/1
Dun and Bradstreet Number	DUNSNumber	Tag used to uniquely identify a company.	E	DUNSNumber	Sender_ReceiverDirectory.xsd	A/N	13	1/1
PIP Transaction	PIPTransaction	Indicates the beginning of a PIP transaction.		PIPTransaction	PIPTransaction.xsd	N/A	N/A	1 or more PIP Transaction per PIPE Document
Transaction Reference Number	TransactionReferenceNumber	Uniquely identifies this PIP transaction.	A	PIPTransaction	PIPTransaction.xsd	A/N	30	1/1
Short Term Contract (purpose of transaction)	ShortTermContract	Tag used to nest all data relevant to base contract for short-term sale and purchase of Natural Gas.	E	ShortTermContract	ShortTermContract.xsd	(see Short Term Contract data structure)	N/A	1/1
Short Term Contract (purpose of transaction)	ShortTermContract	Tag used to nest all data relevant to base contract for short-term sale and purchase of Natural Gas.		ShortTermContract	ShortTermContract.xsd	N/A	N/A	1 Short Term Contract per PIP Transaction
Party Directory	PartyDirectory	Tag used to nest all relevant Party information.	E	PartyDirectory	ShortTermContract.xsd	(see Party Directory data structure)	N/A	1/1
Contract Information	ContractInformation	Tag used to hold all the information relevant to the short term contract	E	ContractInformation	ShortTermContract.xsd	(see Contract Information data structure)	N/A	1/1
Signature Directory	SignatureDirectory	Used to specify the signature directory	E	SignatureDirectory	SignatureDirectory.xsd	(see Signature Directory data structure)	N/A	1/1
Party Directory	PartyDirectory	Tag used to nest all relevant Party information.	E	PartyDirectory	ShortTermContract.xsd	(see Party Information data structure)	N/A	1 Party Directory per Short Term Contract
Buyer	Buyer	Used to identify the buyer of the PIP transaction	E	Buyer	ShortTermContract.xsd	(See Buyer data structure)	N/A	1/1

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Seller	Seller	Used to identify the seller of the PIP transaction	E	Seller	ShortTermContract.xsd	(See Seller data structure)	N/A	1/1
Buyer	Buyer	Used to identify the buyer of the PIP transaction	E	Buyer	ShortTermContract.xsd	N/A	N/A	1 Buyer per Party Directory
Party Information	PartyInformation	Tag used to nest all relevant Party Information.	E	PartyInformation	PartyInformation.xsd	N/A	N/A	1/1
Seller	Seller	Used to identify the seller of the PIP transaction	E	Seller	ShortTermContract.xsd	N/A	N/A	1 Sender per Party Directory
Party Information	PartyInformation	Tag used to nest all relevant Party Information.	E	PartyInformation	PartyInformation.xsd	N/A	N/A	1/1
Party Information	PartyInformation	Tag used to nest all relevant Party Information.	E	PartyInformation	PartyInformation.xsd	N/A	N/A	1 Party Information per Buyer and 1 per Seller
Party Name	PartyName	A generic tag used to define the full name of a Party.	E	PartyName	CommonTypes.xsd	A/N	60	0/1
Contract Number	ContractNumber	Identifies the contract number that pertains to this sale.	E	ContractNumber	ContractInformation.xsd	A/N	30	1/1
Dun and Bradstreet Number	DUNSNumber	Tag used to uniquely identify a company.	E	DUNSNumber	Sender_ReceiverDirectory.xsd	A/N	13	1/1
Federal Tax ID	FederalTaxID	Federal Tax ID	E	FederalTaxID	Sender_ReceiverDirectory.xsd	A/N	9	0/1
Contact Information	ContactInformation	A generic tag used to define the contact information.	E	ContactInformation	ContactInformation.xsd	(see Contact Information data structure)	N/A	0 or more
Banking Information	BankingInformation	A generic tag used to define the banking information	E	BankingInformation	BankingInformation.xsd	(see banking Information Data Structure)	N/A	0 or more
Contact Information	ContactInformation	Tag used to nest all relevant contact information	E	ContactInformation	ContactInformation.xsd	N/A	N/A	0 or more
Type of Contact	TypeOfContact	Identifies the type of contact being listed.	E	TypeOfContact	CommonTypes.xsd	{ Payment Invoice Contract Signature }	15	1 or more
Full Name	FullName	Identifies the full name of a person	E	FullName	CommonTypes.xsd	A/N	60	0/1
Last Name	LastName	Identifies the last name of a person.	E	LastName	CommonTypes.xsd	A/N	20	0/1
First Name	FirstName	Identifies the first name of a person.	E	FirstName	CommonTypes.xsd	A/N	20	0/1
Middle Name	MiddleName	Identifies the middle name of a person.	E	MiddleName	CommonTypes.xsd	A/N	20	0/1
Prefix	Prefix	Identifies the prefix of a person	E	Prefix	CommonTypes.xsd	A/N	10	0/1
Suffix	Suffix	Identifies the suffix of a person	E	Suffix	CommonTypes.xsd	A/N	10	0/1
Telephone Number	TelephoneNumber	Indicates the telephone number for contact information.	E	TelephoneNumber	CommonTypes.xsd	A/N	15	0/1
Email	Email	Indicates the e-mail address for contact information.	E	Email	CommonTypes.xsd	A/N	60	0/1

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Fax Number	FaxNumber	Indicates the fax number for contact information.	E	FaxNumber	CommonTypes.xsd	A/N	15	0/1
Address	Address	Indicates the address	E	Address	AddressInformation.xsd	(see Address data structure)	N/A	0/1
Banking Information								
Bank Name	BankName	identifies the name of the bank.	E	BankName	BankingInformation.xsd	A/N	30	1/1
Party Type	PartyType	Define if it's from the buyer or seller	A	Sender_Receiver	BankingInformation.xsd	Enumerated { Buyer Seller }	10	1/1
ABA Number	ABA Number	Defines the American Banking Associations identification number for the bank	E	ABA Number	BankingInformation.xsd	A/N	15	1/1
Account Number	AccountNumber	Identifies the bank account number.	E	AccountNumber	BankingInformation.xsd	A/N	30	1/1
Type of Account	TypeOfAccount	Identifies the type of account at the bank.	A	AccountNumber	BankingInformation.xsd	Enumerated { Savings Checking }	15	1/1
Money Transfer Number	MoneyTransferNumber	Identifies the wire transfer or ACH number associated with the money transfer.	E	MoneyTransferNumber	BankingInformation.xsd	A/N	30	0/1
Contract Information								
Contract Date	ContractDate	Date the base contract is entered into	E	ContractDate	CommonTypes.xsd	ccymmdd	8	1/1
Transaction Procedure	TransactionProcedure	Determines whether this procedure was based on an oral or written agreement.	E	TransactionProcedure	ContractInformation.xsd	Enumerated { Oral Written }	15	1/1
Confirm Deadline	ConfirmDeadline	Determines how many days after receipt the confirmation is due. (5:00PM of the receiving party's time zone will be the cutoff for current day business.)	E	ConfirmDeadline	ContractInformation.xsd	N	2	1/1
Confirming Party	ConfirmingParty	Determines who the party designated in the base contract to prepare and forward transaction confirmation to the other party.	E	ConfirmingParty	ContractInformation.xsd	A/N	60	1/1
Performance Obligation	PerformanceObligation	Determines whether it is a cover or spot price standard.	E	PerformanceObligation	ContractInformation.xsd	Enumerated { Cover SpotPrice }	15	1/1
Spot Price Publication	SpotPricePublication	Name of where the spot price was determined.	E	SpotPricePublication	ContractInformation.xsd	A/N	60	1/1
Taxes	Taxes	Determines who pays the taxes.	E	Taxes	ContractInformation.xsd	Enumerated { Buyer Seller }	15	1/1
Payment Date	PaymentDate	Date of month when payment is due seller for gas received by buyer in the previous month.	E	PaymentDate	ContractInformation.xsd	Enumerated { 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 28 30 31 }	2	1/1
Method Of Payment	MethodOfPayment	Indicates how payment will be made.	E	MethodOfPayment	ContractInformation.xsd	Enumerated { WT ACH Check }	10	1/1
Choice Of Law	ChoiceOfLaw	Identifies the state/province law that prevails.	E	ChoiceOfLaw	ContractInformation.xsd	A/N	30	1/1
Special Provision	SpecialProvision	Free form text for special provision that needs to be shared.	E	Special Provision	ContractInformation.xsd	A/N	8000	0/1
Address								
Address	Address	Used to specify the address		Address	AddressInformation.xsd	AddressInformation.xsd	N/A	0 or 1 Address per Contact Information
Street Address	StreetAddress	Indicates the street address for the address.	E	StreetAddress	N/A	ServiceAddress	55	1/2
Unit Number	UnitNumber	Indicates the unit number for the address.	E	UnitNumber	N/A	ServiceAddress	10	0/1
City	City	Indicates the city for the address.	E	City	N/A	ServiceAddress	30	1/1

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State	State	Indicates the state or the province for the address.	E	State	N/A	ServiceAddress	2	1/1
Postal code	PostalCode	Indicates the zip or postal code for the address.	E	PostalCode	N/A	ServiceAddress	10	0/1
Country Code	CountryCode	Indicates the country code for the address.	E	CountryCode	N/A	ServiceAddress	3	0/1
Address Attention	AddressAttention	Indicates the address attention for the address.	E	CountryCode	N/A	ServiceAddress	3	0/1
Signature Directory								
Signature Directory	SignatureDirectory	Used to specify the signature directory	E	SignatureDirectory	SignatureDirectory.xsd	(see Signature Directory data structure)	N/A	1 Signature Directory per Short term contract
Buyer Signature	BuyerSignature	Used to specify the buyer's signature information	E	BuyerSignature	BuyerSignature.xsed	(see Buyer Directory data structure)	N/A	1/1
Seller Signature	SellerSignature	Used to specify the seller's signature information	E	SellerSignature	SellerSignature.xsd	(see Seller Directory data structure)	N/A	1/1
Buyer Signature								
Buyer Signature	BuyerSignature	Used to specify the buyer's signature information	E	BuyerSignature	BuyerSignature.xsed	(see Buyer Directory data structure)	N/A	1 Buyer Signature per Signature Directory
Signature Information	SignatureInformation	Used to specify the signature information	E	SignatureInformation	SignatureInformation.xsd	SignatureInformation.xsd	N/A	1/1
Seller Signature								
Seller Signature	SellerSignature	Used to specify the seller's signature information	E	SellerSignature	SellerSignature.xsd	(see Seller Directory data structure)	N/A	1 Seller Signature per Signature Directory
Signature Information	SignatureInformation	Used to specify the signature information	E	SignatureInformation	SignatureInformation.xsd	SignatureInformation.xsd	N/A	1/1
Signature Information								
Signature Information	SignatureInformation	Used to specify the signature information	E	SignatureInformation	SignatureInformation.xsd	SignatureInformation.xsd	N/A	1 Signature Information per Buyer Signature and 1 per Seller Signature
Party Name	PartyName	A generic tag used to define the full name of a Party.	E	PartyName	CommonTypes.xsd	A/N	60	1/1
Full Name	FullName	Identifies the full name of a person	E	FullName	CommonTypes.xsd	A/N	60	0/1
Title of person	Title	Identifies the title of a person	E	Title	CommonTypes.xsd	A/N	20	0/1
Data Type Legend:								
A/N = Alpha Numeric (Field allows for alphabetic values, numeric values, as well as any combination of alphabetic and numeric values)								
N = Numeric (no decimals)								

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D = Decimal with total field length in parenthesis ()								
= Illustrates the position of the decimal point in reference to the overall length of the field.								
N/A = Not applicable								
Enumerated= The only valid values are listed.								
Date= Date format used.								