North Terrebonne Plant UNBUNDLING COST ALLOCATIONS

North Terrebonne Plant Cost Allocation								
YEAR	2008	2009	2010	2011	2012	2013	2014	2015
Allowed Costs	90%	90%	90%	90%	90%	90%	90%	90%
Disallowed Costs	10%	10%	10%	10%	10%	10%	10%	10%
	100%	100%	100%	100%	100%	100%	100%	100%
Fuel Allowed	98%	98%	98%	98%	98%	98%	98%	98%
Fuel Disallowed	2%	2%	2%	2%	2%	2%	2%	2%
	100%	100%	100%	100%	100%	100%	100%	100%

These UCAs are based on the most current information available (see "Disclaimer for ONRR Unbundling Website")

NORTH TERREBONNE GAS PLANT SIMPLIFIED EXAMPLE FOR 2014 UCA

This example does not represent all contractual situations or include all transportation and processing fees that may be charged.

Wellhead Volume: Royalty Rate: 16.6667% 1,225 MMBtu NGL Retainage Fee: Residue Volume: 1,000 MMBtu 20% per Gallon 100 MMBtu Residue Gas Price: \$4.00 Per MMBtu Plant Shrink Volume: Weighted Average NGL Price: \$1.50 Per Gallon Field Fuel: 75 MMBtu NGL Volume: 2,000 Gross Gallons Plant Fuel: 50 MMBtu Net Volume: 1,600 Net Gallons 1,225 Ties to Wellhead MMBtu 1,150 Inlet MMBtu

VOLUME AND VALUE REPORTING

<u>Residue Volume (PC 03)</u>	Residue MMBtu A	Total Plant Fuel MMBtu B	Unbundling Plant Fuel Allocation C	D	Disallowed/ Allowed Plant Fuel MMBtu (B * C) E	Total Residue MMBtu (A + E) F	
	1,000	50	2%	Non-Allowed	1	1,001	
		50	98%	Allowed	49		
			100%		50		
Residue Value (PC 03)	MMBtu	Residue	Sales Value				
		Gas Price	(A * B)				
	A	В	C	The calculatior	n accounts for pla	ant fuel allowed ro	oyalty free
	1,001	\$4.00	\$4,004.00	per 30 CFR 12	02.151(b). There	efore, you may no	ot take
				plant fuel as a	processing allow	ance.	
NGL Value (PC 07)	Gallons	NGL	Sales Value				
		Price	(A * B)				
	A	В	С				
	2,000	\$1.50	\$3,000.00	-			

NORTH TERREBONNE GAS PLANT SIMPLIFIED EXAMPLE FOR 2014 UCA

This example does not represent all contractual situations or include all transportation and processing fees that may be charged.

Royalty Rate: NGL Retainage Fee: Residue Gas Price: Weighted Average NGL Price: NGL Volume: Net Volume: 16.6667% 20% per Gallon \$4.00 Per MMBtu \$1.50 Per Gallon 2,000 Gross Gallons 1,600 Net Gallons

Wellhead Volume: Residue Volume: Plant Shrink Volume: Field Fuel: Plant Fuel:

1,225	MMBtu
1,000	MMBtu
100	MMBtu
75	MMBtu
50	MMBtu
1,225	Ties to Wellhead MMBtu
4 4 5 0	

1,150 Inlet MMBtu

ALLOWANCE REPORTING

Processing Allowance PC 07

NGL Volume (Gallons)	NGL Price	Sales Value (A * B)	NGL Retainage %	Total Bundled Processing Cost (C * D)	Allowed Unbundling Cost Allocation	Allowed Processing Cost (E * F)	Royalty Rate	Total Processing Allowance (G * H)
Α	В	С	D	E	F	G	Н	I
 2,000	\$1.50	\$3,000.00	20%	(\$600.00)	90%	(\$540.00)	16.6667%	(\$90.00)

* Review your contract to determine if processing cost is based on inlet volume, wellhead volume, or NGL gallons and revise calculation accordingly. For this example, the processing cost is based on NGL Gallons.

ROYALTY REPORTING									
				Royalty Value			Royalty Value		
Product Code/ Product	NGL Sales Volume	Gas Sales Volume	Sales Value	Prior to Allowances	Transportation Allowance	Processing Allowance	Less Allowances		
	(Gal)	(MMBtu)		(D * 16.6667%)			(E + F + G)		
A	В	С	D	E	F	G	н		
03 Residue		1,001	\$4,004.00	\$667.33			\$667.33		
07 Natural Gas Liquids	2,000		\$3,000.00	\$500.00		(\$90.00)	\$410.00		
-					Roya	Ity Due ONRR	\$1,077.33		

For Percentage-of-Proceeds or Keepwhole agreements, you must apply the UCAs to determine the allowed fuel, transportation, and processing allowances.

Note to Reporters:

If you need assistance with royalty reporting, contact your representative with ONRR Financial Management. The listing of Financial Management contacts is at: <u>http://www.onrr.gov/ReportPay/PDFDocs/royassign.pdf</u>

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