Eunice Plant COST ALLOCATIONS

Eunice Plant Cost Allocation											
YEAR	2008		2009		2010	2011	2012	2013			
Months	01/2008-09/2008	10/2008-12/2008	01/2009-03/2009	04/2009-12/2009	2010	2011	2012	2013			
Allowed Costs	60%	49%	49%	43%	43%	43%	43%	43%			
Disallowed Costs	40%	51%	51%	57%	57%	57%	57%	57%			
	0%	100%	100%	100%	100%	100%	100%	100%			
Fuel Allowed	43%	14%	14%	13%	13%	13%	13%	13%			
Fuel Disallowed	57%	86%	86%	87%	87%	87%	87%	87%			
	100%	100%	100%	100%	100%	100%	100%	100%			

These UCAs are based on the most current information available (see "Disclaimer for ONRR Unbundling Website")
UCAs differ during the years of 2008 and 2009 due to operational changes.

Eunice Gas Plant SIMPLIFIED EXAMPLE FOR 2013 UCA

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

Royalty Rate: 16.6667% Wellhead Volume: 200,000 MMBtu NGL Retainage Fee: 180,000 MMBtu 10% NGL Gallons Residue Volume: 15,000 MMBtu Residue Gas Price: \$5.00 Per MMBtu Plant Shrink Volume: Weighted Average NGL Price: \$2.00 Per Gallon Field Fuel: MMBtu NGL Volume: 500.000 Gross Gallons Plant Fuel: 5,000 MMBtu

Net Volume: 450,000 Net Gallons 200,000 Ties to Wellhead MMBtu

200,000 Inlet MMBtu

VOLUME AND VALUE REPORTING Unbundling Disallowed/ Plant Fuel Allowed Plant Total Residue Residue Fuel MMBtu Residue Volume (PC 03) MMBtu Total Plant Fuel MMBtu Allocation MMBtu (B * C) (A + E)184,350 180,000 5,000 87% Non-Allowed 4,350 13% Allowed 650 5,000 100% 5,000 Residue Value (PC 03) MMBtu Residue Sales Value Gas Price (A * B) В The calculation accounts for plant fuel allowed royalty free \$921,750,00 per 30 CFR 1202.151(b). Therefore, you may not take 184.350 \$5.00 plant fuel as a processing allowance. NGL Value (PC 07) Gallons NGL Sales Value Price (A * B) В 500,000 \$2.00 \$1,000,000.00

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	C	D	E	F	G	Н	I
500,000	\$2.00	\$1,000,000.00	10%	(\$100,000.00)	43%	(\$43,000.00)	16.6667%	(\$7,166.68)

^{*} 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									
Product Code/ Product	NGL Sales Volume (Gal)	Gas Sales Volume (MMBtu)	Sales Value	Royalty Value Prior to Allowances (D * 16.6667%)	Transportation Allowance	Processing Allowance	Royalty Value Less Allowances (E + F + G)		
A	В	C	D	E	F	G	Н		
03 Residue 07 Natural Gas Liquids	500,000	184,350	\$921,750.00 \$1,000,000.00	\$153,625.31 \$166,667.00		(\$7,166.68) Royalty Due ONRR	\$153,625.31 \$159,500.32 \$313,125.63		

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: http://www.onrr.gov/ReportPay/PDFDocs/royassign.pdf

Document Date: 3/30/2016