

United States Department of the Interior

OFFICE OF NATURAL RESOURCES REVENUE

Solids Reporter Training

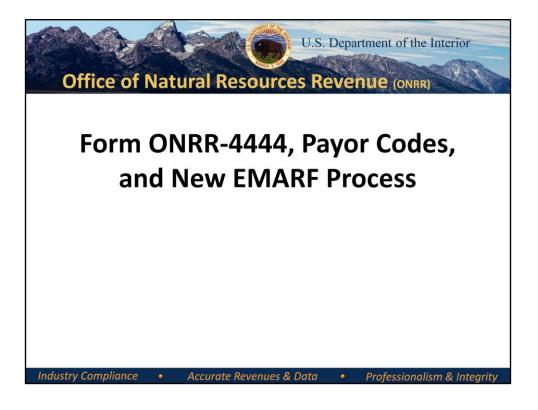
Denver, Colorado

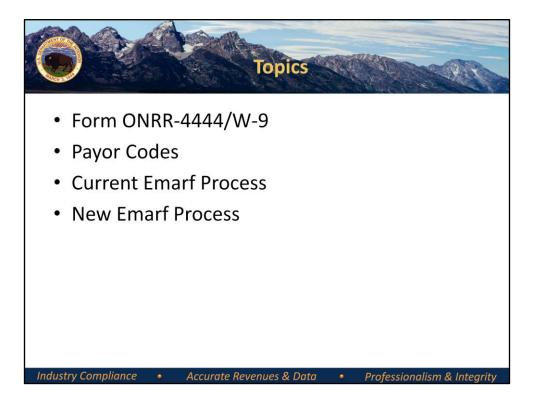
September 8th and 9th, 2015

Event	Speaker	Time
Opening	Rebecca Dyess	1:00 – 1:15 pm
Solid Mineral Lease	Michael Anspach	1:15 – 2:15 pm
Break		2:15 – 2:30 pm
Sales Summary & Facility Data	Karen Garza/Dane Templin	2:30 – 3:.30 pm
Sales Contracts	Lee-Ann Martin	3:30 – 4:00 pm
Financial Viewpoint	Lee-Ann Martin	4:00 – 4:30 pm
1		1
Wednesday, September 9th		Ĩ
Wednesday, September 9th Event	Speaker	Time
	Speaker Rebecca Dyess	-
Event	1	Time
Event Opening (4444, Payor Codes, EMARF)	Rebecca Dyess	Time 8:30 – 8:45 am 8:45 – NOON
Event Opening (4444, Payor Codes, EMARF) Form ONRR-4430 (P&R)	Rebecca Dyess	Time 8:30 – 8:45 am
Event Opening (4444, Payor Codes, EMARF) Form ONRR-4430 (P&R) Lunch	Rebecca Dyess Michael Anspach	Time 8:30 – 8:45 am 8:45 – NOON 12:00 – 1:00 pm

*Times are approximate and may run over or under

Opening (4444, Payor Codes, EMARF)



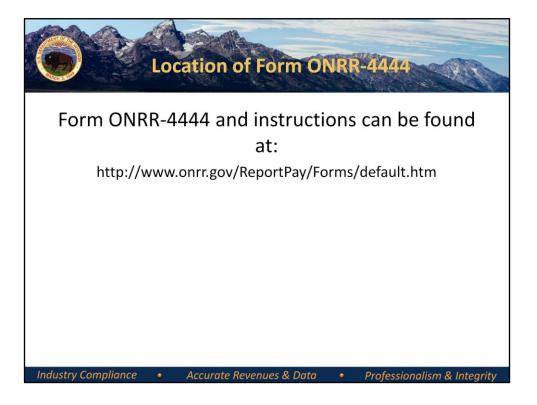


	Form ONRR-4444
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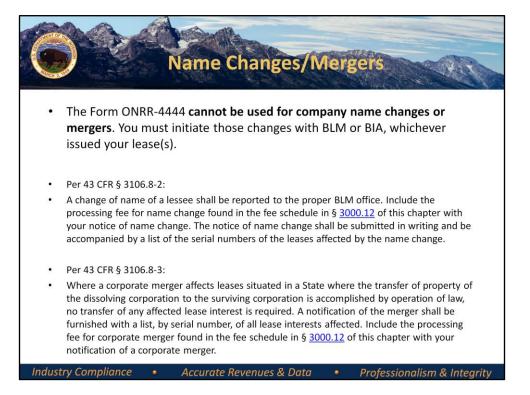


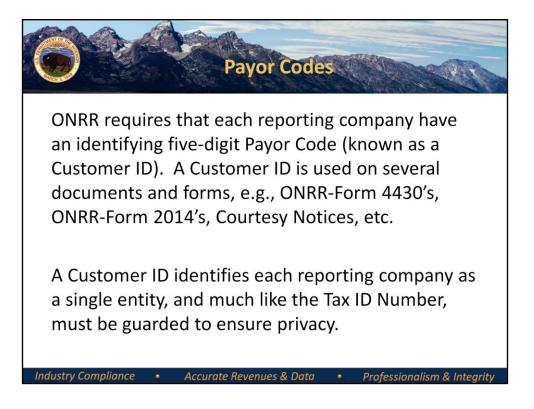
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*	Does not indicate	e if it is "NEW" o	r "MOD	IFICATION"	or both is	checked	
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*	Company name o	does not match p	bayor co	de or opera	tor code		
*	Multiple Payor Co	odes are listed					
*	Every box on form	n is checked					
		ent of the Interior ural Resources Revenue		Exempt from the Paper Requesting Only Identit See 5 CFR 1320.3(h) (1-	work Reduction Act of 1995 ying Information and Certil 1-01 Edition)	5 feation	
		Addressee of Record Designation Please see the Instruction	Form ONR		ndence		
		lew 🗆 Mo	dification	Effective Date:			
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	Pleas	e mark the correspondence type(s) Royalty Reporting (Forms MMS-2014 Solid Minerals (P&R) Reports Rertati courtesy notices Invoices: Inicancial terms (FIN) Invoices: Indian overrecoupment (IOF		Payor Code or Operati dress below is being asso Production Reporting (Form Audt and compliance corre: Enforcement notices Invoices: Rights of Way/Use (RCW/RUE) Invoices: Interest (INT)	ciated: Is MMS-4054/4058) spondence		
Indust	ry Compliance	Accurate	Revenue	es & Data	• Pro	ofessionalism	& Integrity





	W-9 Filing
Resources Revenue (ONRR) to collect a Ta with whom we do business. We request y Revenue Service (IRS) Form W-9 with an f	1996 (31 U.S.C. § 7701) requires the Office of Natural expayer Identification Number (TIN) from all persons our cooperation in completing and sending an Internal Employer Identification Number (Federal tax ID number) number on line from the IRS or by filing an IRS Form SS- Number.
 A second s	ity Number as a TIN. Whether you are paying as an enter an Employee Identification Number (EIN). If you nstructions attached to the Form W-9.
individual payor or a company, you must	enter an Employee Identification Number (EIN). If you nstructions attached to the Form W-9.
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individual payor or a company, you <i>must</i> of do not have an EIN, follow page 3 of the i	enter an Employee Identification Number (EIN). If you nstructions attached to the Form W-9.
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Security of this system is very important. Only ONRR and lessees have access to the P&R, and company users can only access data associated with their own mines associated to the company's Customer ID.

The first step in this security is to have new users fill out an External MRM Application Request Form or EMARF and send it to S&G External Account Administrator of our office at the following address:

> Office of Natural Resources Revenue Reporting & Solid Minerals Services P.O. Box 25165 Denver, CO 80225

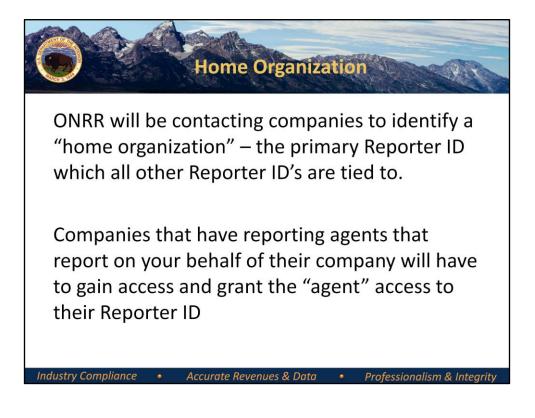
In addition, if you have an authorized system user that you no longer want to be authorized, say they are no longer are with the company or has changed positions, you need to send us a EMARF for this too and check the box 'Change User'. A copy of the EMARF Form and instructions is located in your binders at Attachment A.

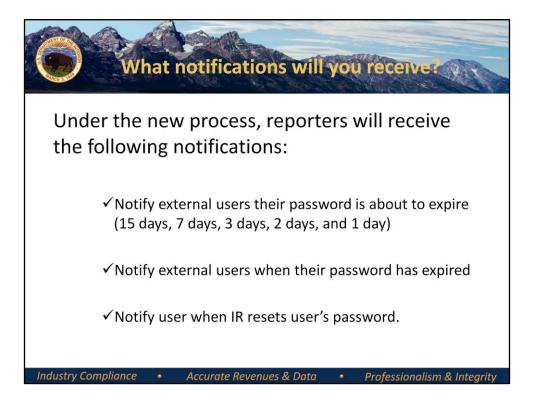
Once we receive the form, it is checked for accuracy, approved, and sent to our contractor. The Contractor will then set you up on the system and will send you a User ID and PIN via the mail. You are then instructed to call the contractor at a provided phone number. The contractor will then provide you with password over the phone. Once you have your User ID and password, you are ready to long on to the P&R System.

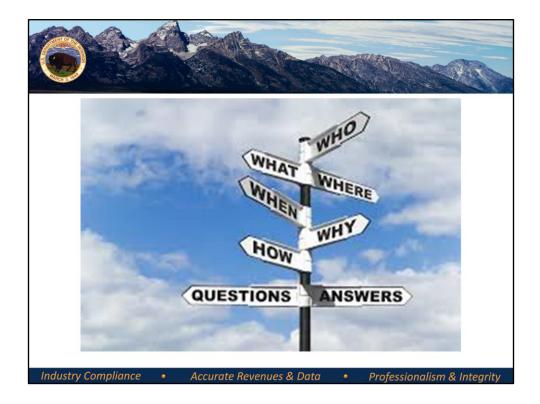
Each company is limited to three reporters that can have access to the P&R.



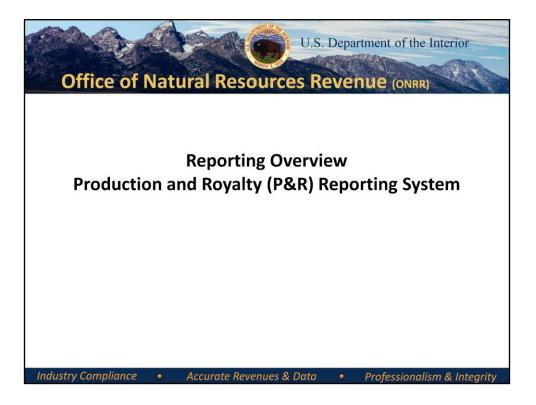








Form ONRR-4430





The P&R is the tool for solid mineral lessees of Fed. & Indian property to use to report production, sales, royalty owed, and other obligations such as rent, advance royalty, etc. It is also used to make recoupments, and to make adjustments to previous reports.



We require production and sales reporting of all leases, including state and private leases, even though we do not calculate royalty owed on state or private leases. We need this additional state and fee lease information so that we can make sure that everything can be accounted for in the allocations.



Logging on to the P&R system

You can access the P&R system through the Industry Reporting website at <u>https://dwportal.onrr.gov</u>, or directly at <u>https://solids.onrr.gov</u>. These are secure sites and cannot be accessed without prior security approval.

You will be prompted to enter User ID and Password.

After system authorization, you will be brought to your Mine Selection and Report type Page. You will only see the mine or mines on which you are authorized to report.

and a start of the	Antonath		
Mine	Selection	& Report	Type Page
	ARE CONTRACTOR OF THE OWNER	and the second	Can Class Con
			OMB Control Number 1010-0120, Expiration Date: 10/31/2007
Welcome, MARTINLEI Please Enter the appropriate Info	motion to basin your Production & Doyalty S	ubmission	
	mation to begin your Production & Poyaity S	ubmission :	
Mine Information			
Mine Name:	MARTIN COAL MINE	602	
Federal/Indian Indicator:	Federal/State/Fee ③ Indian/State	/Fee O	
Report Type			
Original P & R/Other Obligation/P & R Value Adjustment		۲	
P & R Volume/Value Adjustment:		0	
	G	eate Report	
to average 20 minutes per report per month reporting elec Clearance Officer, MS 4230, Minerals Mangement Servic	tronically. Comments on the accuracy of this a, 1849 C Street, N.W., Washington, D.C. 20	burden estimate or suggestions on reducing 240. Information that lessees claim is proprie	I Federal and Indian solid mineral lessees. We estimate the burden this burden should be directed to the Information Collection tary may be protected by the Freedom of Information Act (5 U.S.C. erson is not required to respond to, a collection of information
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Pick the mine name that you want to report on from the drop-down list. Note that the Federal/Indian Indicator will be automatically selected based on the mine chosen.

Under Report Type, you have two options: the Original P&R Report which incorporates Other Obligations and Value Adjustments, and the P&R Volume/Value Adjustment Report. Note that the report type is defaulted to the Original P&R/Other Obligation/P&R Value Adjustment. Select the report type you want.

We will begin using the Original P&R/Other Obligation/P&R Value Adjustment.

Click [Create Report] to open the report.

				OMB C	ontrol Number 1010-0120, Exp	
Main Payment P&R Ori	ginal Value Adjustment Other	Obligation			1	.og Out of P&R Hel
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee					
MARTIN COAL MINE	Federal State Fee					
P & R Original Summary						
Sales Month/Year:		April 💉 2007 🗸		Populate P&R Data		
This Sales Month has not bee	en submitted.					
Sales Point	Product	Units Produced	Units Sold	Gross Proceeds	Total Allowed Cost	Royalty Payment
O Mine	Coal Total:	0	0	\$0.00	\$0.00	\$0.00 \$0.00
	Total.	v	0.1	20.00	20.00	10.00
		0	pen P&R Report			

These are the four tabs or page types at the top of the page: Main Payment page, the P&R Original page, the Value Adjustment page, and the Other Obligation page. The light colored one, the P&R Original, is the page we are on and is the initial default page. The Main Payment page is where you will submit the report when you are done entering all of your data. The Value Adjustment page is where you can make value adjustments for any previous month. The Other Obligations page is where you will enter data for other obligations like rent, advance royalty, recoupments, etc. We will get to these other pages later in the presentation.

The Sales Month/Year defaults to the month and year for the next report due.

You can tell this by the note: "This Sales Month has not been submitted". In this case, you are ready to report for sales from April 2007. If, however, you submitted the P&R for April 2007 Sales Month/Year on May 20, 2007 and then went back into the P&R May 28, 2007, the Sales Month/Year would still read: April 2007, but the note would read: "This Sales Month has been submitted" and you will not be able to report May Sales Month until June 2007.

Here is the Sales Point, Product name or family, and the Summary of input data. The summary data is all zeros so far, because nothing has been entered yet. If you have remote sales sites they would be listed in separate rows below this row.

Select the Sales Point/Product combination you need, and click on [Open P&R Report] to go to open the report and go to the Lease-Level Detail Page.

			and the second	ill Pag	and the
					0120, Expiration Date: 10:31/20
				OND CONTOL NUMBER 1010	Log Out of P&R
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Yea April, 2007	r Sales Point Mine	Produ Coal	a
P & R Original					
Total Units Sold:	0	Total Units Transfe	erred 0	LA	ocate Volume
Total Gross Proceeds:	\$0	Total Allowed Pro	cessing Cost: \$0	AB	ocate Value
Total Allowed Transports	ation Cost: §0		Calcula	te Royalty Due	Save Before Submitting
Lease Number: MTM1		Royalty Rate/Fixed Rate: 4%		Land Class: FED	
Beginning Inventory	Inventory/Volume Adjustment:	Units Produced:	Production Available for Sale	Units Transferred	Units Sold
Ending Inventory:	Gross Proceeds:	Allowed Transportation Cost.	Allowed Processing Cost.	Royalty Before Allowance.	Royalty Payment:
0	\$ 0.00	\$ 0.00	\$0.00	\$0.00	\$0.00
Enter your comments I	tere for the above lease:		45 ()		
Lease Number: MTM1				Land Class: FED	
Beginning Inventory	Inventory/Volume Adjustment:	Royalty Rate/Fixed Rate: \$% Units Produced:	Production Available for Sale:	Units Transferred	Units Sold:
0	0	0	0	0	0
Ending Inventory:	Gross Proceeds: \$ 0.00	Allowed Transportation Cost \$ 0.00	Allowed Processing Cost. \$ 0.00	Royalty Before Allowance: \$0.00	Royalty Payment: \$0.00
r		\$0.00	\$0.00	\$0.00	\$0.00
Enter your comments I	here for the above lease:				

The lease level detail page will pre-populate with the following information: Mine name, Business Unit, Sales Month/Year, Sales Point, and Product. Other pre-populated data: Lease Numbers, Beginning Inventory (ending inventory from previous sales month), Production Available for Sale, Royalty Rate and Land Class.

If you have any questions about the pre-populated data or if something doesn't look right, please contact us right away before you start entering your information. This is because if we have to update or change any pre-populated information, you will need to cancel your submission and start a new report in order to see the changes.





Inventory Volume Adjustment is a way of making adjustments to current month's inventory, such as for loses or after physical counts. To adjust inventory through corrective reporting of units produced and/or units sold for prior periods, you need to use the Volume/Value Adjustment P&R.

What you report in the Units Produced field is the number of units produced of your finished, salable product.

If you sell raw coal (crushed) you report mined coal as produced coal. If you sell clean coal, you report clean coal that comes out of the wash plant as produced coal. Report as COAL.

Western phosphate producers report shipped phosphate as produced phosphate since all phosphate is consumed internally.

Lead, zinc, and copper producers report each concentrate as produced.

Units Transferred is any volume transferred to a remote sales point.

Units Sold would be the total number of units sold during that month.

All volumes should be rounded up to the next whole number.



Gross Proceeds are the total sales value for the month. They are only required if the royalty rate is an ad valorem rate.

Allowed Transportation Cost and Allowed Processing Cost are allowable deductions from the gross proceeds prior to calculating royalties. They are applicable only if the royalty rate is an ad valorem rate.

The Royalty Before Allowance field shows what the royalty amount would be without any allowances.

The Royalty Payment field shows the actual royalty amount after including any allowances.

All values should not be rounded and should be the exact amounts to the penny.

				OMB Control	Number 1010-0120	, Expiration Date: 10/31/2007
						Log Out of P&R Help
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Yea May, 2007	r Sales Mine	Point	Product Coal	
P & R Original						
Total Units Sold:	0	Total Units Transf	erred: 0		Allocati	e Volume
Total Gross Proceeds:	\$0	Total Allowed Pro	cessing Cost: \$0		Allocate	Value
Total Allowed Transportation	Cost: \$0					
				Calculate Royalty Due	Save	Before Submitting
Lease Number: MTM1111		Royalty Rate/Fixed Rate: 4%		Calculate Royalty Due		Before Submitting
Lease Number: MTM1111 Beginning Inventory:	12 Inventory/Volume Adjustment:	Royalty Rate/Fixed Rate: 4% Units Produced:	Production Available for 1	Land Class: FE	0	Before Submitting
	12 Inventory/Volume Adjustment: -25	Units Produced:	Production Available for 1 575	Land Class: FE Sale Units Transferre 0	0 d:	Units Sold:
Beginning Inventory:	12 Inventory/Volume Adjustment:	Units Produced:	Production Available for 1	Land Class: FE Sale Units Transferre 0	0 d:	Units Sold:

User Input for lease data: Inventory/Volume Adjustment (-25), Units Produced (100), Units Transferred (0), Units Sold (125), Gross Proceeds (12,500), Transportation Cost (2,000) and Processing Cost (3,000).

Click on [Calculate Royalty Due] button to calculate Royalty Before Allowance (\$600.00) and Royalty Payment (\$300.00).

Click on [Save Before Submitting] to go back to the Mine-Level Summary page.

				OMB	Control Number 1010-0120, E	Expiration Date: 10/31/2007
Main Payment P&n.Or	riginal Value Adjustment Ot	ther Obligation				Log Out of P&R Help
Mine Name	R Original Summary Page Business Unit					
MARTIN COAL MINE	Federal/State/Fe	e				
_						
P & R Original Summary						
Sales Month/Year:		May Y 2007 Y		Populate P&R Data		
This Sales Month has not be						
Sales Point O Mine	Product	Units Produced	Units Sold 125	Gross Proceeds \$12,500.00	Total Allowed Cost \$5,000.00	Royalty Payment \$300.00
- mile	Total:	100	125	\$12,500.00	\$5,000.00	\$300.00
			Open P&R Report			

This page shows a summary of all leases input on the P&R from the previous page.

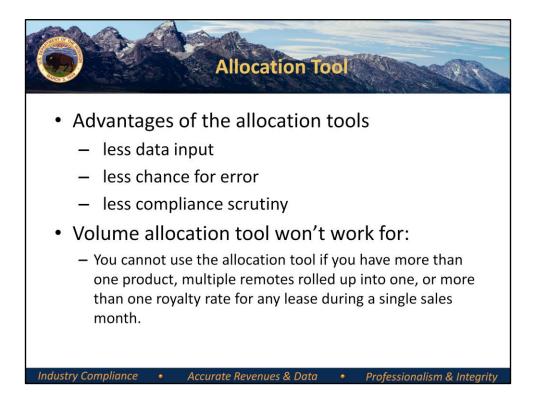
The Royalty Payment is only for Federal and/or Indian leases.

From here we have the option to go to any of the other tabs (pages), but for this example we will go to the Value Adjustment Page.



The P&R has a built-in volume and value allocation tool. It uses the rolling weighted average method where the 'Production Available for Sale' equals the 'Beginning Inventory' plus the 'Inventory Adjustment' plus the 'Units produced'.

The Allocation Ratio equals the Lease-level 'Production Available for Sale divided by the total Production Available for Sale.



The advantages of using the built-in allocation tool are that you enter less data and when we do compliance on your property and see that you have used the tool, we know we won't scrutinize whether you did the allocation correctly.

You can't use the allocation tool if you have more than one product, more than one remote, or more than one royalty rate for any lease during a single sales month.

	Lease	-level	data	input	0200
Setting?	Lease	ICVCI	adda		
1000 Bar 37		the second s			MARKEN STREET
			All and a second		ATT AND AND A
				A DECEMBER OF THE OWNER	
Volume A	Allocation for L	.ease 1:			
				OMB Control Number 1910	0-0120, Expiration Date: 10/31/2007
					Log Out of P&R Help
					Mag Sold Murraris 1265
Mine Name	Business Unit	Sales Month			ict
MARTIN COAL MINE	Federal/State/Fee	May, 2007	Mine	Coal	
P & R Original					
Total Units Sold:	500	Total Units To	ransferred: 50		Jlocate Volume
Total Gross Proceeds:	\$0	Total Allowed	Processing Cost: \$0		llocate Value
Total Allowed Transports		Tural Asiantea	Fridestand Coal. 30		locale tando
Total Automed Transport	1011-C-051. §0			Iculate Royalty Due	Save Before Submitting
Lease Number: MTM1		Royalty Rate/Fixed Rate:		Land Class: FED	
Beginning Inventory: 500	Inventory/Volume Adjustment:	Units Produced	Production Available for Sal	Units Transferred	Units Sold
Ending Inventory:	Gross Proceeds:	Allowed Transportation Cost		Royalty Before Allowance:	Royalty Payment:
500	\$ 0.00	\$ 0.00	\$ 0.00	\$0.00	\$0.00
	here for the above lease:				
Enter your comments i	iere tot tile above tease:				
			6.5		
				R	
	Inventory/Volume Adjustment	Royalty Rate/Fixed Rate:	8% Production Available for Sal	Land Class: FED Units Transferred	Units Sold
Lease Number: MTM1		0	0	0	0
Lease Number: MTM1 Beginning Inventory: 0	0			Royalty Before Allowance	Royalty Payment
Beginning Inventory:		Allowed Transportation Cost	Allowed Processing Cost		
Beginning Inventory: 0	0		t Allowed Processing Cost \$ 0.00	\$0.00	\$0.00
Beginning Inventory: 0 Ending Inventory: 0	0 Grass Proceeds: \$ 0.00	Allowed Transportation Cost			\$0.00
Beginning Inventory: 0 Ending Inventory: 0	0 Gross Proceeds:	Allowed Transportation Cost			\$0.00
Beginning Inventory: 0 Ending Inventory: 0	0 Grass Proceeds: \$ 0.00	Allowed Transportation Cost			\$0.00

User inputs for the Volume Allocation: 'Total Units Sold' (500) and 'Total Units Transferred' (50).

Clicking on the [Allocate Volume] button will calculate the Units Transferred (25), the Units Sold (250), and the Ending Inventory (500).

This example is based on two leases of which the other one is not shown. The total Production Available for Sale from the two leases is 1000 tons. Therefore, the allocation ratio for the first lease (Ratio 1) is 50 percent.

Ratio 1 = Lease 1 Production Available for Sale/Mine-total Production Available for Sale or 500/1000 = 50 percent

Lease 1 Units Transferred = Ratio 1 X Total Units Transferred (50 percent times 50) = 25. Lease 1 Units Sold = Ratio 1 X Total Units Sold (50 percent times 500) = 250

			ase-i	evei	uat	a inp	out pa	RE		
9Сн 3, 10			"S STERN		and the second s	R. March			- P	
Value Allo	ocation	for Lease	e 1:							
							OMB Control Nu	mber 1010-01	20, Expiration Date: 10/3	31/2007
									Log Out of P&R	Help
Mine Name MARTIN COAL MINE		Business Unit Federal State Fee	Sales Month/Year May, 2007		Sales Point Mine		Product Coal			
P & R Original										
Total Units Sold:		500	1	Fotal Units Transfe	arred:	50		Alloc	cate Volume	_
Total Gross Proceeds:		s 50000		fotal Allowed Proc	Curt	s 10000		Alloc	ate Value	
Total Allowed Transporta	tion Cost	\$ 5000		I otal Allowed Proc	cessing Cost.	\$ 10000		Alloc	ale value	
rotari aonee manapone	and over	a				Calculat	e Royalty Due	Se	ve Before Submitting	1
Lease Number: MTM1			Royalty Rate/F				Land Class: FED		HINGS DOOL	
Beginning Inventory:		lume Adjustment:	Units Produced		Production A	vailable for Sale:	Units Transferred:		Units Sold: 250	
500 Ending Inventory:	0 Gross Proce		0 Allowed Transp	adation Cont.	Allowed Pro	anning Cost	1 min - 1	25 Royalty Before Allowance:		_
500	\$ 25000	seas.	\$ 2500	ontation Cost.	\$ 5000	essing cost.	\$0.00	wance.	Royalty Payment: \$0.00	
.00	\$25000		\$ 2500		\$ 5000		\$0.00		\$0.00	
Enter your comments h	ere for the abov	e lease:		1	N					
				1	12					

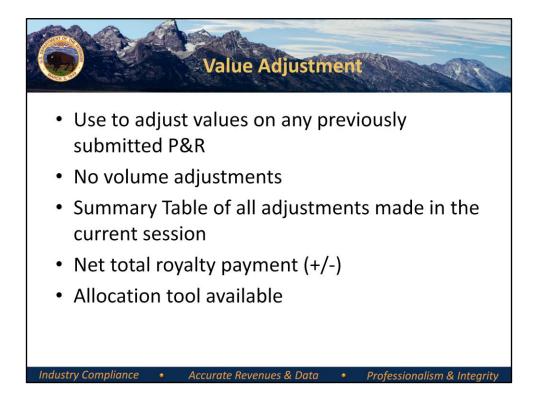
For the Value Allocation, enter Total Gross Proceeds (50,000), Total Allowed Processing Cost (10,000), and Total Allowed Transportation Cost (5,000). Click on [Allocate Value] button to have the P&R calculate 'Gross Proceeds', 'Allowed Transportation Cost', and 'Allowed Processing Cost' for each lease. These results are based on the same ratios shown in the previous slide. Ratio 1 = 50 percent

Lease 1 Gross Proceeds = Ratio 1 X Total Gross proceeds = 50 percent times \$50,000 = \$25,000 Lease 1 Allowed Transportation Cost = 50 percent X \$5,000 = \$2.500. Lease 1 Allowed Processing Cost = 50 percent X \$10,000 = \$5,000.

TRIOP		Lease-le	vel data input on Royalty Calc	Dage	
	volume/\	lalue Allocati	on Royalty Cald	ulation for Le	ease 1:
ich a		" a contraction of the second		and the second	
Volume/\	/alue Allocation	Rovalty Calcul	lation		
for Lease		integrate carea			
TOT LEUSE	1.				
				OMB Control Number 1010	0120, Expiration Date: 10/31/2007
					Log Out of P&R Help
	1997 David State (1997	and the second	and the second		
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/ May, 2007	Year Sales Point Mine	Produc	ct 👘
		,		1000	
P & R Original					
Total Units Sold:	0	Total Units Tra	ansferred: 0	All	ocate Volume
Total Gross Proceeds:	\$0	Total Allowed	Processing Cost: \$0	Ali	ocate Value
Total Allowed Transporta	ation Cost: \$0	ī			
	19-19-19-19-19-19-19-19-19-19-19-19-19-1		Calcule	ate Royalty Due	Save Before Submitting
-					
Lease Number: MTM1	Inventory/Volume Adjustment:	Royalty Rate/Fixed Rate: 4 Units Produced:	Production Available for Sale:	Land Class: FED Units Transferred:	Units Sold:
Beginning Inventory: 500	0		500	25	250
Ending Inventory:	Gross Proceeds:	Allowed Transportation Cost:	Allowed Processing Cost:	Royalty Before Allowance:	Royalty Payment:
225	\$ 25,000.00	\$ 2,500.00	\$ 5.000.00	\$1,000.00	\$700.00
	3 23,000.00	1.000.00	1	141,000.00	1.00.00
Enter your comments h	nere for the above lease:				
r			~		

Click on [Calculate Royalty Due] button to calculate Royalty Before Allowance (\$1,000) and Royalty Payment (\$700).

From here we have the option to go to any of the other tabs (pages), but for this example we will go to the Value Adjustment Page.



Use the value adjustment page to adjust values for any previously submitted P&R. For P&R purposes, we define Values as any dollar amount fields and Volumes as any number that affects inventories.

No Volume adjustments can be made using the Value Adjustment Page. Volume adjustments must be made on the independent Volume/Value Adjustment Report that I will discuss later.

The Value Adjustment Summary Page will have a summary table of all adjustments that have been made in the current adjustment session. The total payment will be the <u>net</u> total payment.

The allocation tool is available.

			OMB Control Number 1010-0120, Exp	iration Date: 10/31/2007
Main Payment P&R Origin	Value Adjustment Other Obligation		L	og Out of P&R Help
Mine Name	Business Unit			
MARTIN COAL MINE	Federal/State/Fee		Re	
P & R Adjustment Summary				
Sales Month/Ye	ear Sales Point	t Product Total:	Royalty P \$ 0.00	syment
b				
Population Information				
Sales Month/Year.	Month: August 💌 Year: 2001 👻	Sales Point:	Mine 💌	
Product:	Coal 🛩			
	ſ	Create New Value Adjustment		

This is the Value Adjustment Summary Page.

The adjustment summary table is shown here even though there are no adjustments at this time.

- Input the month and year of the adjustment.
- Input the product, if there is more than one.
- Input the Sales Point, if there is more than one.

Click on [Create New Value Adjustment] button to go to the 'Value Adjustment Detail Page'

			OMB (Control Number 1010-01	20, Expiration Date: 10/31/20
			ond		Log Out of P&R H
Mine Name MARTIN COAL MINE	Business Unit Federal State Fee	Sales Month/Year April, 2007	Sales Point Mine	Product Coal	
P & R Adjustment Interest Bearing Indicator: Interest From Date: Initiated: Allocate New Values	Yes ○ No ⊙ Day: 31 ♥ Month: August MMS ○ Customer ⊙	Vear. 2001 V	_	Calculate Royalty Due Save Betore Submitting	
Total Gross Proceeds Difference: Total Allowed Processing Cost:	\$ 0 \$ 0	Total Allowed Transportation C	Cost: \$ 0	Alloci	ate Value
Lease Number: MTM1111 Land Class: FED	12 Current Values		Royalty Rate/Fixed Rate: 4.00%	Value Differences	8
Gross Proceeds:	\$10,000.00	Gross Pr	roceeds Difference:	\$ -2,000.00	
Allowed Transportation Cost:	\$200.00	Allowed 1	Transportation Cost Difference:	ş-100.00	
All and December Acat	\$300.00	Allowed I	Processing Cost Difference:	\$ 200.00	
Jlowed Processing Cost:					

This set of rows is the lease level data and is repeated for each lease associated with the mine being reported on even though they don't show on this slide.

The Current Values are the net values of original and any adjustments currently on the system for this lease.

Either enter the Allocation value differences or the lease-level value differences. Notice they are net differences.

Click on 'Calculate Royalty Due' to determine the net Royalty Payment.

Click on [Save Before Submitting] button to take you back to the 'Value Adjustment' summary page.

				and the second	
Main Payment	P&R Original Val	lue Adjustment Other	Obligation	Log Out of P&R	Help
Mine Name Mine No. 1	Business Uni Federal/Stat				
P & R Adjustment Sales Mon		Sales Point	Product	Royalty Payment	
			Total:	\$ 0.00	
Population Inform	nation				
Population morn	Month: A		Sales Point:	Mine 💌	
Sales Month/Year:	Year: 200				
	Year: 200 Gilsonite	-			

Here you can check the summary of any adjustments you have made during this session. If you want to make additional adjustments to other months, simply enter a new Sales Month/Year and click the [Create New Value Adjustment] button.

When you are through making adjustments and are ready to check the summary of the entire report – click on the Main Payment tab or page at the top of this page.

Mine 1 MARTI	Name Name IN COAL MINE Payment	Value Adjustment Other Of Business Unit Federal/State/Fee	Nigetten Sales Month May, 2007	OMB Control Number 1910.0129. Explication Date: 19.31.2007 Log Out of P&R Help
Mine 1 MARTI	Name In Coal Mine	Business Unit	Sales Month	
MART	TIN COAL MINE			
MART	TIN COAL MINE	Federal State Fee	May, 2007	
Main	Payment			
Main	Payment			
	Warning:			
	Your Mine Level To		or more variance when compare to the mine's last reporting	
	If you accept the fa	ct that there is a variance of 257	% or more, please check the checkbox below to by-pass th	he validation.
			Winner and the second se	
	mission ID:		PAR29683	
pression	omer Number:		M4839	
Custo	omer Document ID:		PAR29683	
Pave	ment Method:		Electronic Funds Transfer V	
	eral Indian Indicator:		FED01	
	duction & Royalty Total:		\$ 300.00	
	er Obligation Total:		\$ 18,000.00	
	ue Adjustment Total:		\$ 0.00	
and a second sec	Total:		\$ 18,300.00	
Cred	fit 1 Amount:		\$ 0.00	
Cred	lit 1 Doc ID:		-	
	ad Total:		\$ 18,300.00	
Gran	ad Totai:		\$ 18,500.00	
			Enter your comments here for the	e above Mine Payment:

Note the Mine Level Production question. This is only a warning that your production is at lease 25% more or less than the previous month. You must acknowledge that you know and accept this as true by checking the box.

This is the Submission ID. It identifies this document submission.

This is the Customer Document ID and defaults to the Submission ID number. This number can be changed, but we prefer that you do not. Identify your payment with this number.

This is the Payment Method. Be careful with this, because it is defaulted to EFT which is the most common. If you pay by other means make sure you use the drop down arrow and pick the appropriate method.

This is the Production and Royalty Total. Make sure this equals what you were expecting to pay for Royalties.

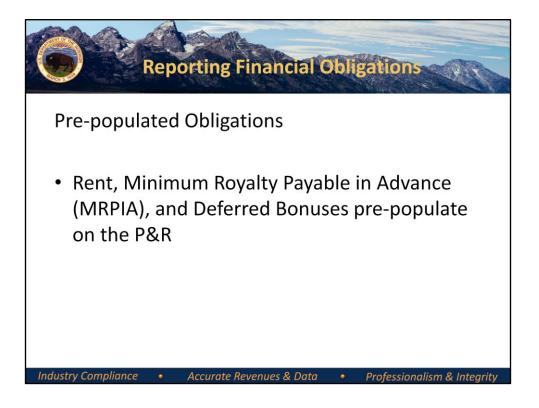
This is the Other Obligation Total. Make sure this is what you were expecting to report for other obligations. If there is a number in here and you didn't go to the other obligations page, you probably have a pre-populated other obligations: rent, MRPIA, or a Deferred Bonus. Go back to the Other Obligations Page and check.

This is the Value Adjustment Total Page.

Then we have the Sub Total

This box is for credits. Do not use this field.

This is the Grand Total showing the total that you are reporting in this P&R Original Report. Not shown at the bottom of the page are three buttons: 'Calculate Royalty Due', 'Submit P&R to MMS', & 'Cancel Submission'. The Calculate Royalty button is not really needed here. Clicking the Submit P&R to MMS will submit your report and send it to ONRR. You will get a confirmation page telling you that the report has been successfully submitted. Clicking the Cancel Submission button will cancel everything you have done on this report. You will lose all data and you will have to start over, but sometimes this is a very important button. The Main Payment Page is the only place you can find this button. I would copy at least the Main Payment Page and the confirmation page for your records.



Rent, Minimum Royalty Payable in Advance, and Deferred Bonuses will pre-populate on the Other Obligations Page of the P&R the calendar month before they are due. For example, if rent is due December 1, the first time you open a P&R report during the month of November, that December rent will pre-populate. It will only show up in the Other Obligations Page and the value will show on the Main Payment Page so if you don't go to the Other Obligations Page or pay attention to the Main Payment Page you could miss the fact that one of these other obligations pre-populated. If you submit the report, you will have reported it without paying it.

If you miss the pre-population window for whatever reason, you will have to manually enter obligations.

We ask that you submit other obligations on their own PARs, separate from royalties. This is because they have different due dates. So, if you know you have obligations due the following month, please submit a PAR for the obligations. Then, you can go bick in the next day to report your royalties.

				OMB C	ontrol Number 1010-0120, E	
Main Payment P&D.Ori		r Obligation				Log Out of P&R Help
Mine Name	Original Summary Page Business Unit					
MARTIN COAL MINE	Federal/State/Fee					
P & R Original Summary						
Sales Month/Year:		May Y 2007 Y		Populate P&R Data]	
This Sales Month has not be	an culumittad					
Sales Point	Product	Units Produced	Units Sold	Gross Proceeds	Total Allowed Cost	Royalty Payment
O Mine	Coal	100	125	\$12,500.00	\$5,000.00	\$300.00
	Total:	100	125	\$12,500.00	\$5,000.00	\$300.00
		_	Open P&R Report			

Whether they pre-populate or you have to manually enter them, your other obligations are reported in the Other Obligation tab.

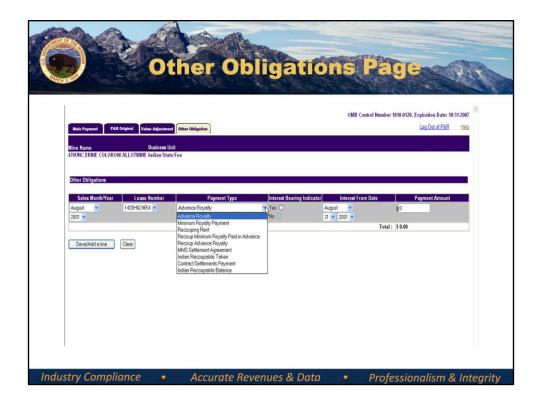
Remember, it is your responsibility to know when your other obligations are due and how much they are.

				OMB Control N	umber 1010-0120, Expiration Date: 10/31/2007
MainTayment	P&R Original Value Adjustme	nt Other Obligation			Log Out of P&R Help
Mine Name	Business I				
MARTIN COAL MINE	Federal/S	tate/Fee			
Other Obligations					
Sales Month/Yea		Payment Type	Interest Bearing Indica		
April, 2009	MTM222223 MTM111112	Rental Payment	Y	N/A N/A	\$ 3,000.00
April, 2009 August	MTM11112	Rental Payment	Yes O		\$ 15,000.00
August 💌	MIMITIIZ M	Advance Royalty	No O	August ¥ 31 ¥ 2001 ¥	\$ <mark>0</mark>
2001			10 0		Total : \$ 18,000.00
					10(d). \$ 10,000.00

This screen shows pre-populated rents. If you have pre-populated obligations, you may enter non-prepopulated obligations on the same report.



The obligation you can manually enter using the drop-down list are:



To manually enter an other obligation, input the correct month/year the obligation is due, Lease Number, Obligation or Payment Type, and Payment Amount. Pick the non pre-populated Payment Type from the drop-down list. Remember that recoupments are negative. Click on the [Save/Add a line] button to save the obligation you want to report. This will allow you to enter an additional obligation or change pages. Once you click on the [Save/Add a line] button you can not make any changes to the obligation without going to the Main Payment Page and Canceling the entire report.

We will now enter an Advance Royalty Obligation.

OMB Centrel Number 1010-0126, Expiration Date: 10:31/2007 Value Adjustment Other Obligation Log Out of PAR Hole Business Unit Federal State Fee Interest Feating Indicator Interest From Date Payment Amount 22223 Retail Payment Y N/A \$ 3,000.00
Business Unit Federal State Fee Lesse Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount
Federal State Fee Lesse Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount
Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount
22223 Advance Royality Payment N N/A \$100,000.00
111112 Advance Royalty Yes August S
No O 31 V 2001 V
No O 31 🗸 2001 🗸
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N N/A \$100,000.00
11112 Rental Payment Y N/A \$15,000.00
1112 Rental Payment Y N/A \$15,000,00
11112 Rental Payment Y N/A \$15,000.00
22223 Advance Royalty Payment N N/A \$100,000,00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Rovalty Payment N N/A \$ 100,000,00
72223 Advance Royalty Payment N N/A \$ 100,000,00
72223 Advance Royalty Payment N N/A \$ 100,000,00
22223 Advance Royalty Payment N N/A \$100,000,00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N N/A \$100,000,00
22223 Advance Royalty Payment N N/A \$100,000,00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N N/A \$100,000,00
22223 Advance Royalty Payment N N/A \$100,000,00
22223 Advance Royalty Payment N N/A \$100,000.00
22223 Advance Royalty Payment N NVA \$100,000.00
111112 V Advance Rovelly Ves August V s0
No O 31 V 2001 V

First select the sales month/year combination, the lease number associated with the advance royalty obligation, the payment type, and the payment amount.

If you enter anything that does not correspond with our reference data, you will get an error. For example if you put in a Recoup Advance Royalty, but don't have any royalty available during the lease year that the Advance Royalty was paid for, you will get an error.

We will now enter a minimum royalty obligation.

				OMB Control N	umber 1010-0120, Expiration Date: 10/3
Main Payment	P&R Original Value Adjustm	other Obligation			Log Out of P&R
Mine Name	Business	Unit			
MARTIN COAL MINE	Federal'S				
Other Obligations					
Sales Month/Yea	r Lease Number	Payment Type	Interest Bearing Indi	cator Interest From Date	Payment Amount
May, 2009	MTM111112	Rental Payment	Y	N/A	\$ 15,000.00
May, 2009				to Manual	
	MTM222223	Rental Payment	Y	N/A	\$ 3,000.00
May, 2009 May, 2009 April, 2008	MTM222223 MTM111112	Rental Payment Minimum Royalty Payment	Y	N/A N/A	\$ 3,000.00 \$ 100,000.00
May, 2009 April, 2008	MTM111112	Minimum Royalty Payment	N	N/A	\$ 100,000.00
May, 2009 April, 2008 August			N Yes O	N/A August	
May, 2009 April, 2008	MTM111112	Minimum Royalty Payment	N	N/A August • 31 • 2001 •	\$ 100,000.00

The same steps apply:

First select the sales month/year combination, the lease number associated with the minimum royalty obligation, the payment type, and the payment amount.

				OMB Control Number	er 1010-0120, Expiration Date: 10/31/2007
Main Payment	P&R Original Value Adjust	nent Other Obligation			Log Out of P&R Help
Mine Name	Busines				
RAUSCH SODI	JM MINE Federal	State/Fee			
Other Obligati	ons				
Sales Mon	th/Year Lease Number	Payment Type	Interest Bearing Indicator	Interest From Date	Payment Amount
April 🖌		Recouping Rent	Yes O	August 🔽	\$ -1500.00
2008 💌			No 💿	31 🔽 2001 🗹	ıl : \$ 0.00
				1014	1. 10.00
	line Clear				

You cannot recoup your rent until you have paid and/or reported your advance royalty (if applicable) or your minimum royalty payable in advance (if applicable). To recoup your rent, wait until the month the obligation is/was due.

You would again navigate to the Other Obligations page, and once you are at that page you would select the same sales month as you did to report the obligation, the same lease and the obligation type of "recouping rent". You would enter the rent recoupment amount with a negative sign in front of the amount.

You are not able to recoup the amount entered for the selected lease. OMB Control Number 1010-0120, Expiration Date: 103 Hain Payment PAR Original Values Adjustment Other Obligation Log Out of PAR Mine Name Business Unit RAUSCH SODUUM MINE Federal State Fee
Mine Name Business Unit
Mine Name Business Unit
Other Obligations
Sales MonthYear Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount
May, 2009 COC333334 Recoupable Rental Payment Y N/A \$1,500.00
May, 2009 COC44445 Recoupable Rental Payment Y N/A \$540.00
indition for the formation of the format
May 🕑 COC333334 🕑 Recoup Minimum Royalty Paid in Advance 💙 Yes O August 💌 §-1,620.00
May 🕑 COC333334 💌 Recoup Minimum Royalty Paid in Advance 🛛 Yes O August 💌 ş-1,620.00
May 🕑 COC333334 💌 Recoup Minimum Royalty Paid in Advance 🛛 Yes O August 💌 ş-1,620.00
May ▼ C0C333334 ▼ Recoup Minimum Royally Paid in Advance ¥ to 0 August ▼ \$-1,820.00 2008 ▼ No 31 ▼ 2001 ▼
May ▼ C0C333334 ▼ Recoup Minimum Royally Paid in Advance ¥ to 0 August ▼ \$-1,820.00 2008 ▼ No 31 ▼ \$-1,820.00
tey ♥ C0C333334 ♥ Recoup Minimum Royethy Paid in Advance ♥ Yes O August ♥ No ○ 31 ♥ 2001 ♥
tay 💌 COC333334 💌 Recoup Minimum Royalty Paid in Advance 🗹 Yes 🔿 August 💌 🗴 1,620.00
tey ✓ C0CC333334 ✓ Recoup Minimum Rayeby/Paid in Advance ✓ Yes August ✓ \$-1,620.00 008 ✓ No 31 ✓ 2001 ✓ \$-1,620.00
yy ♥ 000C333334 ♥ Recoup Minimum Royelty Paid in Advance ♥ Yes ○ August ♥ No ○ 31 ♥ 2001 ♥
y V COC333334 V Recoup Minimum Royalty Paid in Advance V Yes O August V \$1,620.00 No ○ 31 V 2001 V
/ 💌 COC333334 💌 Recoup Minimum Royalty Paid in Advance 🗹 Yes O August 💌 🗴 4.620.00
2009 COC44445 Recoupshie Rental Payment Y N/A \$540.00
Sales Month/Year Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount

If your lease has the Minimum Royalty Payable in Advance (or MRPIA) obligation, you can recoup against net royalties reported and paid, by lease, for the same lease year. One hundred percent of the current month's net royalties that you report may be used to offset the Minimum Royalty Payable in Advance, subject to no more than the minimum royalty payment.

If, at the end of the lease year, the royalty payment amount you paid is less than the minimum royalty payable in advance amount, you cannot recoup the remaining balance against royalties in future years.

You would again navigate to the Other Obligations page, and once you are at that page you would select the same sales month as you did to report the obligation, the same lease and the obligation type of "Recoup Minimum Royalty Payable in Advance". You would enter the minimum royalty recoupment amount with a negative sign in front of the amount.

Main Payment PAR Original Value Adjustment Other Obligation Log Out of PAR Help ine Name Business Unit ARTIN COAL MINE Federal State Fee Pher Obligations Sales MonthYear Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount by, 2009 MTMU11112 Rental Payment Y N/A \$15,000.00 isy, 2009 MTMU11112 Mentan Rejaty Payment Y N/A \$15,000.00 isy, 2009 MTMU11112 Minimum Rejaty Payment N N/A \$10,000.00 isy, 2009 MTMU1112 Minimum Rejaty Payment N N/A \$10,000.00 isy, 2009 MTMU1112 Minimum Rejaty Payment N N/A \$10,000.00	You are not able to recoup the amount entered for the selected lease. OMB Control Number 1010.4120, Expiration Date: 10.31.200 Control Number 1010.4120, Expiration Date: 10.31.200 Log Out of P&R Interest Partial Value Adjustment Other Obligation Log Out of P&R He Interest Partial Business Unit Federal State Fee Federal State Fee Sales Month/Year Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount y, 2009 MTM111112 Rental Payment Y N/A \$ 15,000.00 y y, 2008 MTM222223 Rental Payment Y N/A \$ 100,000.00 y xill MITM122223 Recoup Advance Royelly Y Yes August \$ 100,000.00 y	You are not able to recoup the amount entered for the selected lease. OMB Control Number 1010/0120, Expiration Date: 10/31/2007 Main Payment PBR Original Value Adjustment Other Obligation Log Out of P&R Help inc Name Business Unit
OMB Control Number 1010.0120, Expiration Date: 10.312007 Main Payment PAR Original Value Adjustment Other Obligation Log Out of PAR Interest Rearing Indicator Interest Bearing Indicator Interest Bearing Indicator Interest Bearing Indicator Interest Rearing Indicator Interest Rearing Indicator Interest From Date Payment Amount Iay, 2009 MTM111112 Rental Payment V N/A \$ 15000.00 Interest Strom Date Payment Amount Iay, 2009 MTM11112 Minimum Royalty Payment V N/A \$ 100,000.00 Interest Strom Date \$ 100,000.00	OMB Control Number 1010 4120, Expiration Date: 10 31 200 Sale Payment P&R Original Value Adjustment Other Obligation Log Out of P&B 16 e Name Business Unit RTIN COAL MINE Federal State Fee her Obligations Sales MontbYear Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount y, 2009 MTM11112 Rental Payment Y N/A \$ 15,000.00 y, 2009 MTM11112 Minimum Royalty Payment V N/A \$ 3000.00 into MTM122223 Percoup Advance Royalty V Yes August V \$ 100,000.00	OMB Control Number 1010-0120, Expiration Date: 10:312007 Main Payment P3R Original Vialue Adjustment Other Obligation Log Out of P&R Help Inte Name Business Unit ARTIN COAL MINE Federal State Fee
Main Zayment P&R Orlginal Value Adjustment Other Obligation Log Out of P&R Height Ine Name Business Unit ARTIN COAL MINE Federal State Fee Ther Obligations Sales Month/Year Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount Isy, 2009 MTM4111112 Rental Payment Y NVA \$15,000,00 Interest Bearing Indicator N NVA \$3,000,00 MTM4111112 Minimum Royalty Payment N NVA \$100,000,00 April V MTM422223 V Recoup Advence Royalty V Yes O No O 31 V 2001 V 5	Sale Pryment P&& Original Value Adjustment Other Obligation Log Out of PER He te Name Business Unit RTIM COAL MINE Federal State Fee Her Obligations Sales Month/Year Lesse Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount y. 2009 MTM111112 Rental Payment Y N/A \$ 15,000.00 y. 2009 MTM111112 Rental Payment Y N/A \$ 15,000.00 y. 2009 MTM111112 Rental Payment Y N/A \$ 10,000.00 y. 2009 MTM11112 Minium Royaly Payment N N/A \$ 10,000.00 y. 2009 MTM11112 Minium Royaly Payment N N/A \$ 100,000.00	Main Payment P&R Original Value Adjustment Other Obligation Log_Out of P&R Help ine Name Business Unit ARTIN COAL MINE Federal State Fee
ine Name Business Unit ARTIN COAL MINE Federal State Fee	te Name Business Unit RTIM COAL MINE Federal State Fee her Obligations Sales Month/Year Lesse Number Peyment Type Interest Bearing Indicator Interest From Date Peyment Amount y. 2009 MTM111112 Rental Payment Y N/A \$ 15,000.00 y. 2009 MTM11112 Rental Payment Y N/A \$ 15,000.00 it, 2009 MTM11112 Minium Royaly Payment N N/A \$ 100,000.00 it, 2009 MTM11122 Minium Royaly Payment N N/A \$ 100,000.00	ine Name Business Unit ARTIN COAL MINE Federal State Fee
ARTIN COAL MINE Federal State Fee	TIN COAL MINE Federal State Fee ter Obligations Soles Month/Year Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount y, 2009 MTM:11112 Rental Payment Y N/A \$ 15,000.00 y, 2009 MTM:22223 Rental Payment Y N/A \$ 30,000.00 y, 2009 MTM:1112 Minimum Royaty Payment N N/A \$ 100,000.00 ynl Y MTM:22223 Parent N N/A \$ 100,000.00 ynl Y MTM:22223 Parent N N/A \$ 100,000.00 ynl Y MTM:22223 Parent N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y Y Y Y Y Y Y N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	ARTIN COAL MINE Federal State Fee
ARTIN COAL MINE Federal State Fee	TIN COAL MINE Federal State Fee ter Obligations Soles Month/Year Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount y, 2009 MTM:11112 Rental Payment Y N/A \$ 15,000.00 y, 2009 MTM:22223 Rental Payment Y N/A \$ 30,000.00 y, 2009 MTM:1112 Minimum Royaty Payment N N/A \$ 100,000.00 ynl Y MTM:22223 Parent N N/A \$ 100,000.00 ynl Y MTM:22223 Parent N N/A \$ 100,000.00 ynl Y MTM:22223 Parent N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y Y Y Y Y Y Y N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y MTM:22223 Parent N N N/A \$ 10,000.00 ynl Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	ARTIN COAL MINE Federal State Fee
Sales Month/Year Lesse Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount 18y, 2009 MTM11112 Rental Payment Y N/A \$ 15,000.00 18y, 2009 MTM222223 Rental Payment Y N/A \$ 3,000.00 10, 2006 MTM11112 Minimum Rejaty Payment N N/A \$ 10,000.00 4pril Y MTM222223 Y Recoup Advance Royally Y Yes August Y \$ -100,000.00 1007 Y No 31 Y 2001 Y Yes Ye	Soles Month/Year Lesse Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount y, 2009 MTM:111112 Rental Payment Y N/A \$ 15,000.00 y, 2009 MTM:222233 Rental Payment Y N/A \$ 3000.00 with: Minimum Royaty Payment N N/A \$ 10000.00 with MITM:22223 v Recoup Advance Royaty V es O August v \$ -100.000.00	tither Obligations
Sales Month/Year Lesse Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount 18y, 2009 MTM11112 Rental Payment Y N/A \$ 15,000.00 18y, 2009 MTM222223 Rental Payment Y N/A \$ 3,000.00 10, 2006 MTM11112 Minimum Rejaty Payment N N/A \$ 10,000.00 4pril Y MTM222223 Y Recoup Advance Royally Y Yes August Y \$ -100,000.00 1007 Y No 31 Y 2001 Y Yes Ye	Soles Month/Year Lesse Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount y, 2009 MTM:111112 Rental Payment Y N/A \$ 15,000.00 y, 2009 MTM:222233 Rental Payment Y N/A \$ 3000.00 with: Minimum Royaty Payment N N/A \$ 10000.00 with MITM:22223 v Recoup Advance Royaty V es O August v \$ -100.000.00	iher Obligations
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The P&R will not permit you to select recoup advance royalty at the same time the advance royalty is reported. The reason that this is not permissible is that our financial system has to have the recoupable advance royalties established before you can recoup that advance royalty.

You would again navigate to the Other Obligations page, and once you are at that page you would select the same sales month as you did to report the obligation, the same lease and the obligation type of "Recoup Advance Royalty". You would enter the advance royalty recoupment amount with a negative sign in front of the amount.

				OMB Control Numb	ber 1010-0120, Expiration Date: 10	31/2007
Main Payment	P&R Original Value Adjustme	other Obligation			Log Out of P&R	Help
Aine Name BLACK MESA MINE	Business U Indian/Stat					
Sales Month/Yea	ar Lease Number	Payment Type Indian Recoupable Balance	Interest Bearing Indicato	Interest From Date	Payment Amount \$ 10,000,00	
August 💌	142006038580	Advance Royalty	Yes O	August 💌	\$0	
2001 💌			No 💿	31 👻 2001 💌		

Indian Recoupable Balance is used to establish a recoupable balance on an Indian Overpayment. This balance can be recouped against royalties. You must establish an Indian Recoupable balance even if the total amount of the overpayment can be completely recovered in one subsequent month.

You would again navigate to the Other Obligations page, and once you are at that page you would select the sales month that you are establishing the Indian Recoupable Balance for, the lease number and the obligation type of "Indian Recoupable Balance". Enter the amount of the Recoupable Balance as a positive number.

nal Value Adjustmen	nt Other Obligation		OMB Control N	umber 1010-0120, Expiration Date: 1 Log Out of P&R	
nal Value Adjustmen	other Obligation				
					Help
Business U	-11				
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			75		
Lease Number	Payment Type	Interest Bearing Indi	cator Interest From Date	Payment Amount	
	Indian Recoupable Balance	N	N/A		1
	Indian Recoupable Taken	N	N/A	\$ -10,000.00	
	Ashimmen Devialty	Wee O	August 1	- 0	
2006038580 💌	Advance Hoyany			\$0	
12006038580 🞽	Advance Huyany	No O	31 V 2001 V	5 U	
	Lease Number 2006038680 2006038680	Lease Number Payment Type 2006036560 Indian Recoupable Balance 2006036560 Indian Recoupable Taken	Lease Number Payment Type Interest Bearing Indi 2000036560 Indian Recoupable Balance N 2006036560 Indian Recoupable Taken N	Lease Number Payment Type Interest Bearing Indicator Interest From Date 2006036560 Indian Recoupable Balance N N/A 2006033660 Indian Recoupable Taken N N/A	Lease Number Payment Type Interest Bearing Indicator Interest From Date Payment Amount 2006038560 Indian Recoupable Balance N N/A \$ 10,000 00 2006038590 Indian Recoupable Balance N N/A \$ -10,000 00

The P&R will not permit you to select Indian recoupment taken at the same time the Indian recoupable balance is reported. The reason that this is not permissible is that our financial system has to have the Indian Recoupable balance established before you can submit Indian Recoupment taken.

Please Note: Recoupments may not exceed 50 percent of the monthly revenues reported if the lease is allotted or 100 percent of the net monthly revenues reported if the lease is tribal.

You would again navigate to the Other Obligations page, and once you are at that page you would select the sales month that you are recouping against, the same lease and the obligation type of "Indian Recoupable Taken". You would enter the Indian recoupable amount with a negative sign in front of the amount.

ICH S.		A OFFICE AND	Margare Marga	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	
				and the second se	Latitud .
				OMB Contro	ol Number 1010-0120, Expiration Date: 10/31/20
Main Payment	P&R Original Value Adjustm	nent Other Obligation			Log Out of P&R Hi
Mine Name	Business	Unit			
470UNC ERNIE COLO	ROW ALLOTMINE Indian/St				
Other Obligations					
Sales Month/Yea	r lease Number	Payment Type	Interest Rearing Indi	icator Interest From Da	ate Payment Amount
Sales Month/Yea April, 2009	r Lease Number	Payment Type Rental Payment	Interest Bearing Indi Y	icator Interest From Da	ate Payment Amount \$ 3,000.00
			Interest Bearing Indi Y Y		
April, 2009	MTM222223	Rental Payment	Interest Bearing Indi Y Y N	N/A	\$ 3,000.00
April, 2009 April, 2009	MTM222223 MTM111112	Rental Payment Rental Payment	Y Y	N/A N/A	\$ 3,000.00 \$ 15,000.00
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April, 2009 April, 2009 April, 2007 April, 2007	MTM222223 MTM11112 MTM222223 MTM111112	Rental Payment Rental Payment Advance Royalty Payment Contract Settlements Payment	Y Y N N	N/A N/A N/A N/A	\$ 3,000.00 \$ 15,000.00 \$ 100,000.00 \$ 200,000.00
April, 2009 April, 2009 April, 2007 April, 2007 August	MTM222223 MTM11112 MTM222223 MTM111112	Rental Payment Rental Payment Advance Royalty Payment Contract Settlements Payment	Y Y N Yes O	N/A N/A N/A N/A August ♥	\$ 3,000.00 \$ 15,000.00 \$ 100,000.00 \$ 200,000.00
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April, 2009 April, 2009 April, 2007 April, 2007 August ¥ 2001 ¥	MTM22223 MTM111112 MTM22223 MTM111112 MTM111112	Rental Payment Rental Payment Advance Royalty Payment Contract Settlements Payment	Y Y N Yes O	N/A N/A N/A N/A August ♥	\$ 3,000.00 \$ 15,000.00 \$ 100,000.00 \$ 200,000.00 \$ 0
April, 2009 April, 2009 April, 2007 April, 2007 August	MTM222223 MTM11112 MTM222223 MTM111112	Rental Payment Rental Payment Advance Royalty Payment Contract Settlements Payment	Y Y N Yes O	N/A N/A N/A N/A August ♥	\$ 3,000.00 \$ 15,000.00 \$ 100,000.00 \$ 200,000.00 \$ 0
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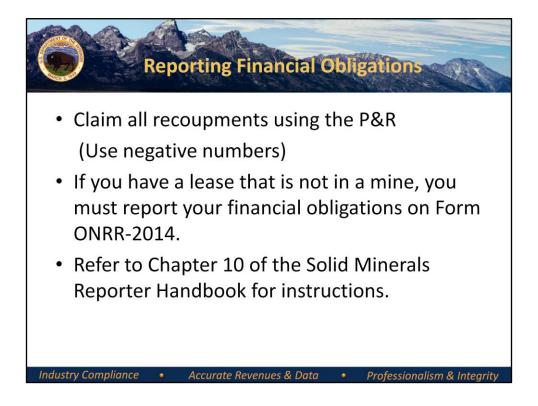
Use Contract Settlement to report royalty due on contract settlement payments between you and the third party. Normally, the settlements reported under this transaction are between lessees and purchasers. Do not report settlements between payors and MMS utilizing this obligation type.

Two types of settlements are reported under Contract Settlement:

Past pricing disputes. Royalty is due on settlement payments made to resolve disputes regarding the correct price owed for minerals produced and sold from the lease for periods before the settlement agreement (including but not limited to, reimbursements for production-related costs, tax reimbursements, or nonpayment of contract purchase price by the purchaser, etc.). Payment is due at the end of the month following the month the lessee receives the payment.

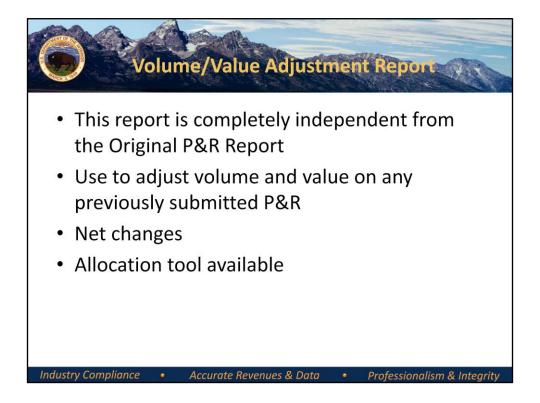
Contract buydowns. Royalty is due on payments made to reduce the price the original purchaser pays when they take future production under an amended or successor contract. This "buydown" amount of the total settlement must be allocated to ongoing production taken during the remaining term of the original contract.

If you determine royalties are due because settlement payments are allocable to ongoing production, and production has already occurred since the date of settlement, you should report and pay royalties on that production. You should continue to report royalties on future production in the same manner; or alternatively, you may elect to make a lump sum payment. You would again navigate to the Other Obligations page, and once you are at that page you would select the sales month that the contract settlement occurred, the lease number and the obligation type of "Contract Settlements Payment". Enter the amount of the settlement.



Claim all recoupments on the P&R using negative numbers.

Please note, ONRR has discontinued sending Courtesy Notices. It is your responsibility to know when your obligations are due and to report them timely, even if the lease is not in a mine and must be submitted on a 2014.

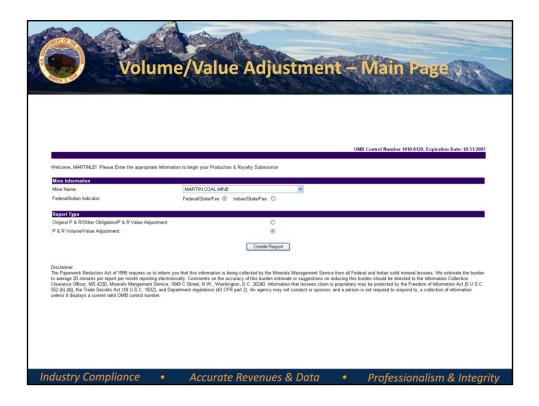


This report is completely independent from the Original P&R Report although you get to it at the same Mine Name and Report Type Page discussed near the beginning of this presentation.

You can make volume and any corresponding value adjustments for any previously submitted P&R. Changing the volume of any previous P&R will change its ending inventory and therefore the next months' beginning inventory. This means that all subsequent P&R reports will have to be adjusted as well. How the P&R does this will be discussed shortly.

Unless directed otherwise, all adjustments are net adjustments as opposed to the previous method used on form 2014 where an erroneous line would be backed out and a new line inserted.

The allocation tool for both volume and value is available.



Pick the mine name that you want to report on from the drop-down list (if more than one) and the report type.

Under Report Type, you have two report types: the Original P&R Report which incorporates Other Obligations and Value Adjustments and the P&R Volume/Value Adjustment Report.

The report type is defaulted to the Original P&R/Other Obligation/P&R Value Adjustment. You will need to click the radio button for the P&R Volume/Value Adjustment Report.

Click [Create Report] to open the report.

opriate Information to begin your Production & R	Royalty Submission	
MARTIN COAL MINE	×	
Federal/State/Fee 💿 Ind	ian/State/Fee 🔘	
Adjustment	0	
ujusimeni.		
	v	
Month: April 💌 Year: 2007 💙	Sales Point:	Mine 💌
Coel 🛩		
Record Concernent of		
Popula	te Volume/Value Adjustment Page	
us to inform you that this information is being	collected by the Minerals Management Service from a	Il Federal and Indian solid mineral lessees. We estimate the burden
orting electronically. Comments on the accurate	cy of this burden estimate or suggestions on reducing , D.C. 20240. Information that lessees claim is proprie	this burden should be directed to the Information Collection
orting electronically. Comments on the accurate	cy of this burden estimate or suggestions on reducing	this burden should be directed to the Information Collection
	Federal/State/Fee Ind Idjustment: Month: April Year: 2007 Y Cool Y us to inform you that this information is being	Federal/State/Fee Indian/State/Fee idjustment: Image: Sales Point: Year: Image: Sales Point: Year: Image: Populate Volume/Value Adjustment Page us to inform you that this information is being collected by the Minerals Management Service from a

In the above example, we have selected the P&R Volume/Value Adjustment report and have changed the population information to be:

Month: April Year: 2007

Click on Populate Volume/Value Adjustment Page

0	Vol	ume/Value	Adjustm	ent v	
Open	earliest a	djustment	month		
•		200 10. 1999 14 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -			
			OM	3 Control Number 1010-0120, Expiration	Date: 10/31/20
				Log Out	of P&R H
ne Name	Business Unit	Sales Month/Year	Sales Point	Product	
RTIN COAL MINE	Federal/State/Fee	April, 2007	Mine	Coal	
	adjustment indicated on the previous late. Do you wish to continue with this	page, please complete an adjustment	for each of the following months.	These adjustments must be completed	in order to
		s adjustment?			
k here if you do not wish to	continue				
	Sales Month/Year	Completed	?	Royalty Payment	
•	04/30/2007	No		\$0	
0	05/31/2007	No		\$0	
		Total:		\$ 0.00	
		Open Adjustment Cre	ate Payment		
		Cancel Submission			
	1				1 A.
Industry Con	npliance 🖕 A	Accurate Revenues &	k Data 🔹 🧧 P	Professionalism & In	tegrity

In this case, the last Original P&R submitted for this company was April 2007. So in the first column we have a list of the two months that have to be adjusted. You must open each adjustment month in order from the first adjustment to the last. The P&R will automatically pick the month you need to adjust next.

The next column shows whether the month in question has been completed or not.

The Royalty Payment column will be populated after adjustment data has been entered on the next page.

Click on the [Open Adjustment] button to open the adjustment detail page for the indicated month.

Click on the [Create Payment] button when all months have been adjusted and you are ready to submit the report.

The [Cancel Submission] button allows you to cancel the entire report. No data will be saved.

Click on [Open Adjustment]

	olume/Valu	ue Aajust	ment P	etall rage	
Contraction of the second	THE PARTY STREET				
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	And in case of the local division of the loc		and the second second	and the first of the second	
			OMB C	ontrol Number 1010-0120. Expiration D	hate: 10/31/2007
				Log Out of	r P&R Help
Mine Name	Business Unit	Sales Month/Year	Sales Point	Product	
MARTIN COAL MINE	Federal/State/Fee	April, 2007	Mine	Coal	
P & R Adjustment					
Interest Bearing Indicator: Interest From Date:	Yes ◯ No ④ Day: 31 ♥ Month: August	✓ Year 2001 ✓		Calculate Royalty Due	
Initiated By:	MMS O Customer	Tell real coor ist		Complete Sales Month Adjus	ament
Allocate New Values					
Total Sales Volume Difference:	0	Total Units Transferred Difference:	0	Allocate Volume	
Total Sales Value Difference:	\$ 0	Total Allowed Processing Cost Differen	ce: \$ 0	Allocate Value	
Total Allowed Transportation Cost Difference:	\$ 0				
Lease Number: MTM111112					
Land Class: FED	Current Values	Computed Differences	User Entered Differ	ences Total Differen	nce
Beginning Inventory:	0	0	N/A	0	
Units Produced:	1,000	N/A	0	0	
Inventory/Volume Adjustment	0	N/A	0 I	0	
Production Available for Sale:	1,000	0	0	0	
Units Transferred :	0	0	0	0	
Units Sold:	600	0	0	0	
	\$ 100.00	\$ 0.00	\$ 0.00	\$ 0.00	
Allowed Transportation Cost:		\$0.00	\$ 0.00	\$ 0.00	
Allowed Transportation Cost: Allowed Processing Cost:	\$ 500.00	\$ 0.00			
-	\$ 500.00 \$ 8,000.00	\$0.00	\$ 0.00	\$ 0.00	
Allowed Processing Cost:	1.0.00000	100000	\$ 0.00	\$ 0.00	
Allowed Processing Cost: Gross Proceeds:	\$ 8,000.00	\$ 0.00	0		

This will bring you to the Volume/Value Adjustment Detail Page.

The current Values column shows the current values that the P&R has in the system including any adjustments made on previous reports.

The computed differences column shows the net adjustments for any changes made during this session.

Adjustments can be made using the allocation tools in which you need to enter the total mine differences and the Units Produced and Inventory/Volume Adjustment for each lease in the User Entered Differences Column. If you don't use the allocation tool then you can enter all adjustments by lease in the User Entered Differences column.

The far right column will give the total difference for each category, which is the sum of the Computed Differences and the User Entered Differences.

A 8 544 498	VOIUIII	le values	MEDANG	Allow and
	Ilsing All	ocation T	ools (Volu	ime
A DESCRIPTION OF THE OWNER	O SILLE AL	ocation		
				CHART A STREET
		1	2 10 20 10	10.000
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year April, 2007	Sales Point Mine	Product Coal
P & R Adjustment				
Interest Bearing Indicator:	Yes O No 💿	0001 00		alculate Royalty Due
Interest From Date: Initiated By:	Day: 31 Month: August MMS O Customer	Year 2001 Y		Complete Sales Month Adjustment
Allocate New Values Total Sales Volume Difference:	-200	Total Units Transferred Difference	0	Allocate Volume
Total Sales Volume Difference:	\$	Total Allowed Processing Cost Difference		Allocate Value
Total Allowed Transportation Cost Difference:	\$			
Lease Number: MTM111112 Land Class: FED	Current Values	Computed Differences	User Entered Differences	Total Difference
Beginning Inventory:	0	0	N/A	0
Units Produced:	1,000	N/A	0	0
Inventory/Volume Adjustment	0	N/A	0	0
Production Available for Sale:	1,000	0	0	0
Units Transferred :	0	0	0	0
Units Sold:	500	0	0	0
Allowed Transportation Cost:	\$ 100.00	\$ 0.00	\$ 0.00	\$ 0.00
Allowed Processing Cost:	\$ 500.00	\$ 0.00	\$ 0.00	\$ 0.00
Gross Proceeds:	\$ 8,000.00	\$0.00	\$ 0.00	\$ 0.00
Ending Inventory:	500	0	0	0
Royalty Rate/Fixed Rate:	4.00%		Royalty Payment:	\$ 0.00

In this example, the allocation tool was used. Negative 200 tons were entered in Total Sales Volume Difference field. This means that 200 less tons were produced than were previously reported.

ален э. 199	Using Al	ne/Value / location To	ools (Volun	16)
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			and the second second second	alle a contra
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year April, 2007	Sales Point Mina	Product
	Federal/State/Fee	Арги, 2007	Mine	Coal
P & R Adjustment Interest Bearing Indicator:	Yes 🔿 No 👁			3
Interest From Date:	Day: 31 Month: August	✓ Year 2001 ✓	Cal	culate Royalty Due
Initiated By:	MMS O Customer ③			Complete Sales Month Adjustment
Allocate New Values				
Total Sales Volume Difference:	-200	Total Units Transferred Difference:	0	Allocate Volume
Total Sales Value Difference:	\$	Total Allowed Processing Cost Differen	ce: \$	Allocate Value
Total Allowed Transportation Cost Difference:	s			
Lease Number: MTM111112 Land Class: FED	Current Values	Computed Differences	User Entered Differences	Total Difference
Beginning Inventory:	0	0	N/A	0
Units Produced:	1,000	N/A	0	0
Inventory/Volume Adjustment	0	N/A	0	N 0
Production Available for Sale:	1,000	0	0	0
Units Transferred :	0	0	0	0
Units Sold:	500	0	-100	0
Allowed Transportation Cost:	\$ 100.00	\$ 0.00	\$ 0.00	\$ 0.00
Allowed Processing Cost:	\$ 500.00	\$ 0.00	\$ 0.00	\$ 0.00
Gross Proceeds:	\$ 8,000.00	\$ 0.00	\$ 0.00	\$ 0.00
Ending Inventory:	500	0	100	0
			Royalty Payment:	\$ 0.00
Royalty Rate/Fixed Rate:	4.00%			

The next step is to allocate the volume.

Only one of the two leases is being shown. You will note that in the Units Sold User Entered difference column a Negative 100.

The next step is to enter the value adjustments.

6		ne/Value		10400	
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AACH 3, LES	Using P	Allocation	100IS (V	alue	
	A REAL PROPERTY AND A REAL			No and a second	
	An example of the second s				
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year April, 2007	Sales Point Mine	Product	
		. And the second s		0.04	
P & R Adjustment Interest Bearing Indicator	Yes 🔿 No 👁				
Interest From Date:	Day: 31 V Month August	👻 Year: 2001 👻		Calculate Royalty Dr	91
Initiated By:	MMS O Customer			Complete Sales	Month Adjustment
Allocate New Values Total Sales Volume Difference:	-200	Total Units Transferred Difference:	0	Allocate V	olume
Total Sales Value Difference:	\$ -3200	Total Allowed Processing Cost Differ		Allocate Vi	
Total Allowed Transportation Cost	\$ -25.00				
Difference:	¢ 10.00				
Lease Number: MTM111112 Land Class: FED	Current Values	Computed Differences	User Entered Diff	erences To	tal Difference
Beginning Inventory:	0	0	N/A		0
Units Produced:	1,000	N/A	0		0
Inventory/Volume Adjustment	0	N/A	0		0
Production Available for Sale:	1,000	0	0		0
Units Transferred :	0	0	0		0
Units Sold:	500	0	-100		0
Allowed Transportation Cost:	\$ 100.00	\$ 0.00	\$ 0.00	1	\$ 0.00
Allowed Processing Cost:	\$ 500.00	\$ 0.00	\$ 0.00		\$ 0.00
Gross Proceeds:	\$ 8,000.00	\$ 0.00	\$ 0.00		\$ 0.00
Ending Inventory:	500	0	100		0
Royalty Rate/Fixed Rate:	4.00%		Royal	ty Payment:	\$ 0.00

We have entered a Total Sales Value Difference of Negative \$3200.00; a Total Allowed Processing Cost Difference of Negative \$250.00; and a Total Allowed Transportation Cost Difference of Negative \$25.00.

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ION CONTRACTOR	Voluii	ne/Value A Allocation T	angennen	ALL
	Ilcing L	Illocation T	ools (Valu	
AACH 3.	Using r	mocation r		
the second s	A second se		and the second sec	
			OMB Control Nun	aber 1010-0120, Expiration Date: 10/31/2007
				Log Out of P&R Help
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year April, 2007	Sales Point Mine	Product Coal
P & R Adjustment				
Interest Bearing Indicator: Interest From Date:	Yes ◯ No ④ Day: 31 Month: August	✓ Year 2001 ✓		Iculate Royalt/Que
Initiated By:	MMS Customer	Year 2001		Complete Sales Month Adjustment
A Designed and the second				
Allocate New Values Total Sales Volume Difference:	-200	Total Units Transferred Difference:	0	Allocate Volume
Total Sales ∀alue Difference:	\$ -3200	Total Allowed Processing Cost Difference:	\$ -250.00	Allocate Value
Total Allowed Transportation Cost Difference:	\$ -25.00			
Lease Number: MTM111112				
Land Class: FED	Current Values	Computed Differences	User Entered Differences	Total Difference
Beginning Inventory:	0	0	N/A	0
Units Produced:	1,000	N/A	0	0
Inventory/Volume Adjustment	0	N/A	0	0
Production Available for Sale:	1,000	0	0	0
Units Transferred :	0	0	0	0
Units Sold:	600	0	-100	-100
Allowed Transportation Cost:	\$ 100.00	\$ 0.00	\$ 37.50	\$ 37.50
Allowed Processing Cost:	\$ 500.00	\$ 0.00	\$ -225.00	\$ -225.00
Gross Proceeds:	\$ 8,000.00	\$ 0.00	\$ 6,900.00	\$ 6,900.00
Ending Inventory:	500	D	100	100
Royalty Rate/Fixed Rate:	4.00%		Royalty Payment:	\$ 283.50

The next step is to allocate the value among the two leases associated to this mine.

You will now note that the User Entered Differences Fields have been filled in and the next step is to calculate royalty due and then finally, click on complete sales month adjustment.

	Open see	cond adjustment	month		
			ом	3 Control Number 1010-0120, Expiration I Log Out o	
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year April, 2007	Sales Point	Product	
Click here if you do not wish	to continue	Completed	?	Royalty Payment	
0	04/30/2007	Yes		\$ -517.50	
•	05/31/2007	No Total:		\$ 0 \$ -517.50	
		Open Adjustment Cre	ate Payment		

04/30/2007 is 'completed' . The net Royalty Payment for is \$-517.50. 05/31/2007 is ready to be opened. We would then click on the [Open Adjustment] button.

		201		
	/olume/V	alue Adjustmen	t Main F	Payment Page
Anch 3.	14 17 17 17 17 17 17 17 17 17 17 17 17 17			March and and
			0	MB Control Number 1010-0120, Expiration Date: 10/31/2007 Help
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee			
Main Payment				
Submission ID:		PAR29686		
Customer Number:		MA839		
Customer Document ID:		PAR29686		
Payment Method:		Electronic Funds Transfer 💌		
Federal/Indian Indicator:		FED01		
Volume/Value Adjustment Tota	al:	\$-517.50		
Sub Total:		\$-517.50		
Credit 1 Amount:		\$ 0.00		
Credit 1 Doc ID:		F		
Grand Total:		\$-517.50		
		Enter your comments here for	he above Mine Payment:	
				Da .
		Calculate Royalty Due Cancel Submission	Submit P&R to MMS	
dustry Compliar	nce •	Accurate Revenues & I	Data •	Professionalism & Integr

When done with the adjustments for all the months, click on the [Create Payment] button, you will go to the Main Payment Page where you can submit the report.

			OMB Control Number 1010.0120, Expiration Date: 10:31/2007
Welcome, MARTINLEI Please Enter the	appropriate Information to begin your Production & Ro	yalty Submission	
Mine Information			
Mine Name:	MARTIN COAL MINE	~	
Federal/Indian Indicator:	Federal/State/Fee 💿 India	v/State/Fee 🔘	
Report Type			
Original P & R/Other Obligation/P & R V	alue Adjustment:	0	
P & R Volume/Value Adjustment:		•	
Population Information			
Sales Month/Year.	Month: April 💌 Year: 2007 💌	Sales Point:	Mine
Product:	Coal 💌		
to average 20 minutes per report per mont Clearance Officer, MS 4230, Minerals Ma	uires us to inform you that this information is being co h reporting electronically. Comments on the accuracy garment Service, 1849 C Street, N.W., Washington, 1 C. 1632), and Deartment regulations (43 CFR part	of this burden estimate or suggestions on re 0.C. 20240. Information that lessees claim is	A from all Federal and Indian solid miceral lessees. We estimate the burder during this burders should be directed to the information Collection sequencing may be provided by the Frederic of Information of 5 U.S.C. and a person is not required to respond to, a collection of information

We will now complete a Volume/Value Adjustment without using the allocation tools. We will begin as previously, by clicking on the P&R Volume/Value adjustment radio button, selecting the month and year, sales point, and clicking on the Populate Volume/Value Adjustment Page.

			омв	Control Number 1010-0120, Expiration	
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year April, 2007	Sales Point Mine	Product Coal	
bring the mine profile up to	o date. Do you wish to continue with thi	s page, please complete an adjustment i is adjustment?	or each of the following months.	These adjustments must be completed	in order to
Click here if you do not wish	sto continueSales Month/Year	Completed	2	Royalty Payment	
© 0	04/30/2007 05/31/2007	No No		\$ 0 \$ 0	_
		Open Adjustment Crea	ate Payment	\$ 0.00	
		Cancel Submission			

In this case, the last Original P&R submitted for this company was April 2007. So in the first column we have a list of the two months that have to be adjusted. You must open each adjustment month in order from the first adjustment to the last. The P&R will automatically pick the month you need to adjust next.

The next column shows whether the month in question has been completed or not.

The Royalty Payment column will be populated after adjustment data has been entered on the next page.

Click on the [Open Adjustment] button to open the adjustment detail page for the indicated month.

Click on the [Create Payment] button when all months have been adjusted and you are ready to submit the report.

The [Cancel Submission] button allows you to cancel the entire report. No data will be saved.

Click on [Open Adjustment]

Support State		e/Value nputted		CIICC	
Sugar States	an of the second se				A ALTA CAL
				all and the search	
			0	MB Control Number 10	10-0120, Expiration Date: 10/31/2007
					Log Out of P&R Help
Mine Name	Business Unit	Sales Month Year	Sales Point	Pro	
MARTIN COAL MINE	Federal/State/Fee	April, 2007	Mine	Coa	
P & R Adjustment					
Interest Bearing Indicator:	Yes O No 🕢 Day: 31 💌 Month: August	Year 2001 Y		Calculate	Royalty Due
Initiated By:	MMS O Customer	Tear cour P		Contract of the local division of the local	ete Sales Month Adjustment
Allocate New Values Total Sales Volume Difference:	0	Total Units Transferred Difference:	0		Allocate Volume
Total Sales Value Difference:	\$ 0	Total Allowed Processing Cost Differen	ce: \$ 0		Allocate Value
Total Allowed Transportation Cost Difference:	\$ 0				
Lease Number: MTM111112		R			
Lease Number: MTMTTTT2 Land Class: FED	Current Values	Computed Differences	User Entered	Differences	Total Difference
Beginning Inventory:	0	0	N/A.		0
		N/A	0		
Units Produced:	1,000	Ten.	0		0
Units Produced: Inventory/Volume Adjustment	1,000	NA	0		0
and a second					
Inventory/Volume Adjustment	0	NA	0		D
Inventory Volume Adjustment Production Available for Sale:	0	N/A D	0		0
Inventory/Volume Adjustment Production Available for Sale: Units Transferred :	0 1,000 0	N/A 0 0	0		0 0 0
Inventory/Volumo Adjustment Production Available for Sale: Units Transferred : Units Sold:	0 1,000 0 500	N/A 0 0	0		0 0 0 0
Inventery Volume Adjustment Production Available for Sale: Units Transferred : Units Sald: Allowed Transportation Cost:	0 1,000 0 500 \$ 100.00	NVA B D \$0.00	0 0 0 0 \$ 0.00		0 0 0 0 \$0.00
Investory Volme Adjustment Production Available for Sale: Units Transferred : Units Sold: Allowed Transportation Cest: Allowed Proceeds:	0 1,000 0 500 \$ 100.00 \$ 200.00	NVA Q Q Q \$ 0.00 \$ 0.00	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 \$0.00 \$0.00
Inventery Volume Adjustment Production Available for Sale: Units Transferred : Units Sold: Allowed Transportation Cost: Allowed Processing Cost:	0 1,000 0 500 \$100,00 \$100,00 \$500,00 \$8,000,00	NKA 0 0 8000 \$000 \$000	0 0 0 0 5 (0.00 5 (0.00 5 (0.00 5 (0.00 0	yalty Paymenti:	0 0 0 \$0.00 \$0.00 \$0.00

We will be entering data in the user entered differences filed.

			A CONTRACTOR OF	ERIMAN
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Inter Contraction of the			4 7 - 2 - A A	Charles and the
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year April, 2007	Sales Point Mine	Product
	reaetal state ree	spin, 2007	mille	Coar
P & R Adjustment Interest Bearing Indicator:	Yes 🔿 No 👁			
Interest From Date:	Day: 31 Month: August	Year 2001 -	(Calculate Royalty Due
Initiated By:	MMS 🔘 Customer 💿			Complete Sales Month Adjustment
Allocate New Values				
Total Sales Volume Difference:	0	Total Units Transferred Difference:	0	Allocate Volume
Total Sales Value Difference: Total Allowed Transportation Cost	\$ 0	Total Allowed Processing Cost Differe	nce: \$ 0	Allocate Value
Difference:	\$ 0			
Lease Number: MTM111112 Land Class: FED	Current Values	Computed Differences	User Entered Difference	ces Total Difference
Beginning Inventory:	0	0	N/A	0
Units Produced:	1,000	N/A	-200	0
Inventory/Volume Adjustment	0	N/A	0	0
Production Available for Sale:	1,000	0	-200	0
Units Transferred :	0	0	0	0
Units Sold:	500	0	300	0
Allowed Transportation Cost:	\$ 100.00	\$ 0.00	\$ 75.00	\$ 0.00
Allowed Processing Cost:	\$ 500.00	\$ 0.0d3	\$ 25.00	\$ 0.00
Gross Proceeds:	\$ 8,000.00	\$ 0.00	\$ 4200.00	\$ 0.00
Ending Inventory:	500	0	-500	0
Royalty Rate/Fixed Rate:	4.00%		Royalty Pa	yment: \$ 0.00
Inter your comments here for the a	bove lease:			
			10	

In this example, the payor has indicated the following differences:

units produced is a Negative 200; Units Sold increased by 300; Allowed Transportation Cost increased by \$75.00; Allowed Processing Cost increased by \$25.00 and finally, gross proceeds increased by \$4200.00.

Click the calculate royalty due button.

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and the second second		ow - we a set			and the second second
			10200-000	100	577
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year April, 2007	Sales Point Mine	Proc	uct
P & R Adjustment					
Interest Bearing Indicator:	Yes 🔾 No 🛞				
Interest From Date:	Day: 31 🎽 Month: Aug	ust 🕜 Year. 2001 🛩			Royalty Due
Initiated By:	MMS 🔘 Customer 💿			Comple	te Sales Month Adjustment
Allocate New Values					
Total Sales Volume Difference:	0	Total Units Transferred Difference.	0		Allocate Volume
Total Sales Value Difference:	\$ 0	Total Allowed Processing Cost Dif	ference: \$ 0		llocate Value
Total Allowed Transportation Cost Difference:	\$ 0				
Lease Number: MTM111112		osoft Internet Explorer			
Land Class: FED		You have made a change in the production		lifferences	Total Difference
Beginning Inventory:	0	without using the Volume Allocation Tool. Do you wish to continue?			0
Units Produced:	1,000	OK Cancel			0
Inventory/Volume Adjustment	0				0
Production Available for Sale:	1,000	0	-200		0
Units Transferred :	0	0	0		0
Units Sold:	500	0	300		0
Allowed Transportation Cost:	\$ 100.00	\$ 0.00	\$ 75.00		\$ 0.00
Allowed Processing Cost:	\$ 500.00	\$ 0.00	\$ 25.00		\$ 0.00
Gross Proceeds:	\$ 8,000.00	\$ 0.00	\$ 4200.00		\$ 0.00
Ending Inventory:	500	0	-500		0
Royalty Rate/Fixed Rate:	4.00%		Roj	alty Payment:	\$ 0.00
Enter your comments here for the a	abova leares				
Enter your comments nere for me a	above lease:		-		
			121		

Because the Original P&R was submitted using the Volume/Value Allocation tool, the system is giving us a "Warning" that states that a change in the production amount for at lease one lease was made without using the volume allocation tool.

Do you wish to continue? Decision point – did you mean to change the volume/value in just one lease or should this have been allocated across all leases as previously completed on the Original P&R?

If your entry above is correct, click OK. If not, Click Cancel and correct the reporting.

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			0100 0	umber 1010-0120, Expiration Date: 10/31/2007
			UMB Control N	Log Out of P&R Help
Mine Name	Business Unit	Sales Month/Year	Sales Point	Product
MARTIN COAL MINE	Federal/State/Fee	April, 2007	Mine	Coal
P & R Adjustment				
Interest Bearing Indicator. Interest From Date:	Yes ◯ No ④ Day: 31 ♥ Month: August	✓ Year 2001 ✓		Calculate Royalty Due
Initiated By:	MMS O Customer	The second second		Complete Sales Month Adjustment
Allocate New Values				
Total Sales Volume Difference:	0	Total Units Transferred Difference:	0	Allocate Volume
Total Sales Value Difference:	\$ 0	Total Allowed Processing Cost Difference	e: \$ 0	Allocate Value
Total Allowed Transportation Cost Difference:	\$ 0			
Lease Number: MTM111112	the state of the s	The state of the second se	to our second state of the second	
Land Class: FED	Current Values	Computed Differences	User Entered Differences	Total Difference
Beginning Inventory:	0	4	N/A	0
Units Produced:	1,000	N/A	200	200
Inventory/Volume Adjustment	0	N/A	0	0
Production Available for Sale:	1,000	0	200	200
Units Transferred :	0	0	0	0
Units Sold:	500	0	200	200
Allowed Transportation Cost:	\$ 100.00	\$ 0.00	\$ 75.00	\$ 75.00
Allowed Processing Cost:	\$ 500.00	\$ 0.00	\$ 25.00	\$ 25.00
Gross Proceeds:	\$ 8,000.00	\$ 0.00	\$ 4.200.00	\$ 4,200.00
Ending Inventory:	500	0	0	0
	4.00%		Royalty Paymen	nt: \$ 164.00
Royalty Rate/Fixed Rate:				

Royalty has been calculated and we are now ready to complete the sales month adjustment.

			OMB	Control Number 1010-0120, Expiration Date: 10/31/20 Log Out of P&R Hi
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year April, 2007	Sales Point Mine	Product Coal
	ne adjustment indicated on the previou		of each of the following months.	
bring the mine profile up-t	o date. Do you wish to continue with th		or each of the following months. T	
	o date. Do you wish to continue with th	is adjustment?		
bring the mine profile up-t Click here if you do not wis	o-date. Do you wish to continue with th <u>a to continue</u> Sales Month/Year	is adjustment? Completed		Royalty Payment
bring the mine profile up-t	o date. Do you wish to continue with th	is adjustment?		

04/30/2007 is 'completed' .

The net Royalty Payment is \$164.00.

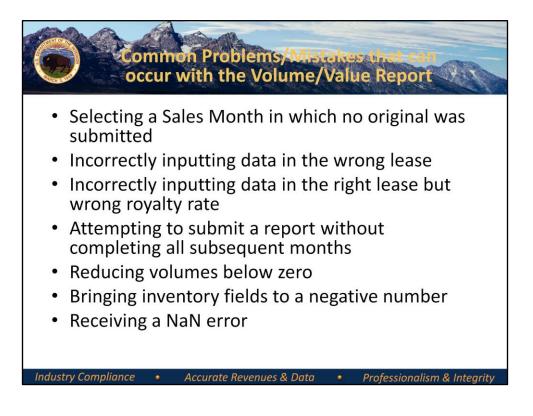
05/31/2007 is ready to be opened.

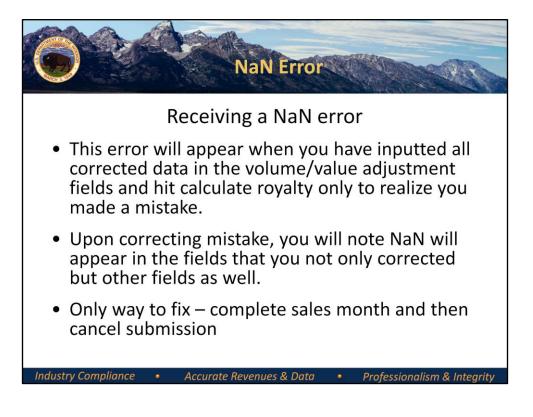
We would then click on the [Open Adjustment] button.

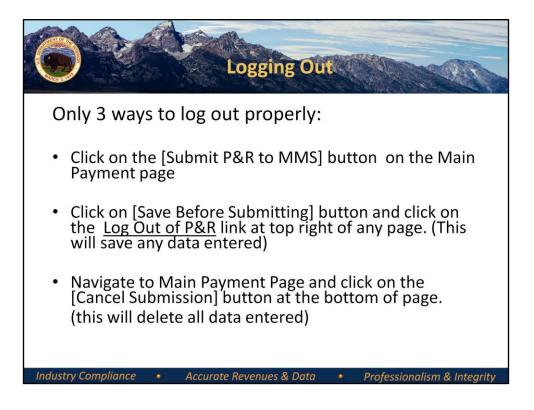
мсн з, ч	See an No	Contraction of the			19-1
			ом	B Control Number 1010-0120, Expirat	tion Date: 10/31/20 Out of P&R He
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month/Year May, 2007	Sales Point Mine	Product Coal	
	ume adjustment indicated on the previou -to-date. Do you wish to continue with th sh to continue		for each of the following months.	These adjustments must be comple	ted in order to
bring the mine profile up	to date. Do you wish to continue with th			These adjustments must be comple Royalty Payment	ted in order to
bring the mine profile up	to date. Do you wish to continue with th	is adjustment?			ted in order to
bring the mine profile up Click here if you do not wi	-to-date. Do you wish to continue with th sh to continue	is adjustment? Completed		Royalty Payment	ted in order to
bring the mine profile up Click here if you do not wi	to date. Do you wish to continue with th sh to continue Sales Month/Year 04/60/2007	is adjustment? Completer Yes		Royalty Payment \$ 164.00	ted in order to

When done with the adjustments for all the months, click on the [Create Payment] button, you will go to the Main Payment Page where you can submit the report.

And the co	find				
and a star	alite	Alle Later			
MENT OF MAR	- Ale ton	A DE A DE A	and the second s		and the second second
	A COLORADO		alife .	_	
		All and and		A POTE D	MARKEN AND AND AND AND AND AND AND AND AND AN
		The second states of the second	A Car and		
ARCH 3. LLC				1. 2.1	
				20	
				01	MB Control Number 1010-0120, Expiration Date: 10/31/2007
A market	and the second				
Mine Name	Business Unit				
MARTIN COAL MINE	Federal/State/Fee				
Main Payment				É	
Submission ID:		PAR29687			
Customer Number:		MA839		_	
Customer Document ID:		PAR29687		-	
				_	
Payment Method:		Electronic Funds Transfer	*		
Federal Indian Indicator:		FED01		_	
Volume/Value Adjustment Total:		\$ -28.00			
Sub Total:		\$ -28.00		_	
Credit 1 Amount:		\$ 0.00			
Credit 1 Doc ID:		-	R		
Grand Total:		\$ -28.00	10		
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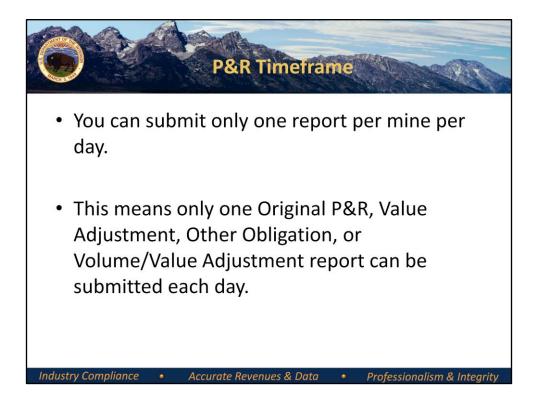


There are only three ways to log out properly:

Submit a pending report to ONRR and close the internet browser.

Click on the [Save Before Submitting] button and then click on the Log Out of P&R link that is at the top right corner of each page. This method will get you out fine and save any data that you have entered, but the session is still out there under your name and no one else will be able to log into the P&R and pull up your mine. That means ONRR or another company user. Sometimes this can cause problems is you don't realize what the situation is.

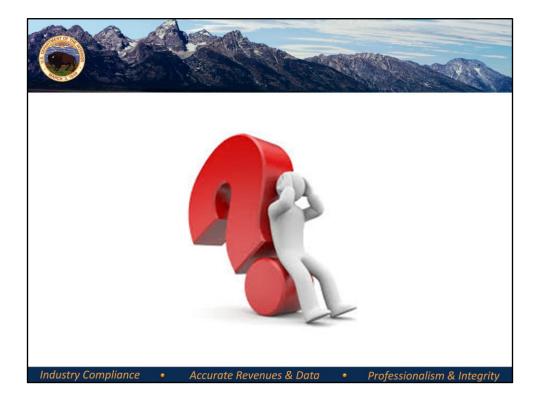
The third way is to navigate to the Main Payment Page (or any page in the Volume/Value Adjustment Report) and click on the [Cancel Submission] button at the bottom of the page. This will delete any and all data that has been entered, but will not leave an open P&R session out there. If you just opened the P&R to look at something you should log out this way.



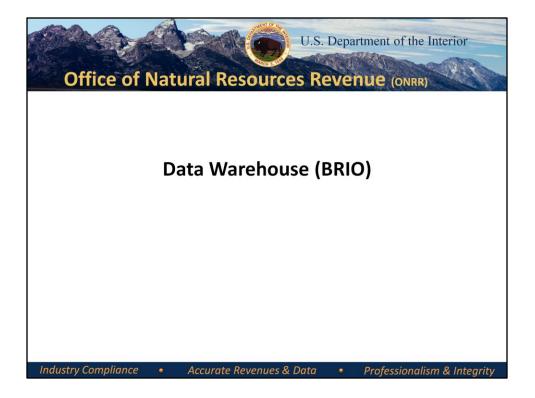
Only one report can be submitted per mine per day. One reporter can report on more than one mine that he/she is authorized to report on in a day, but not more than one report for the same mine on the same day.

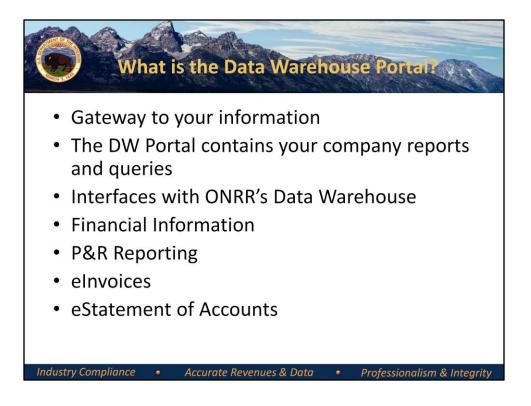
This means only one Original P&R, Value Adjustment, Other Obligation, or Volume/Value Adjustment report can be submitted each day. If the Original P&R is combined with a Value Adjustment and/or an Other Obligation and they are all submitted together as one report, this is no problem.

The HELP Button o	n most PSR pages
what c	loes it do?
Main Payment PBR Original Value Adjustment Other Obligation	OMB Control Number 1010-0120, Expiration Date: 10.31/2007 Log Out of PAR Help
Clicking on the Help button will open up an Document with information regarding all as Report. Users may find this Help documen	spects MMS-4430 Production and Royalty
Industry Compliance Accurate Revenue	ies & Data • Professionalism & Integrity



Data Warehouse



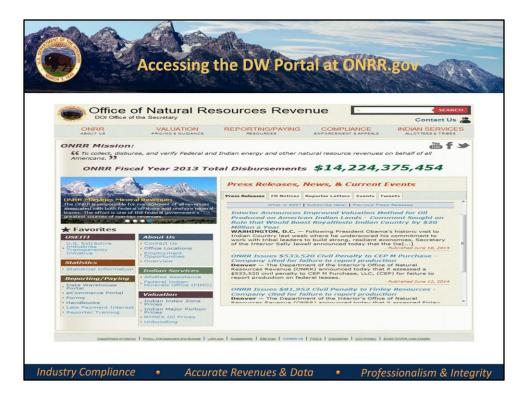


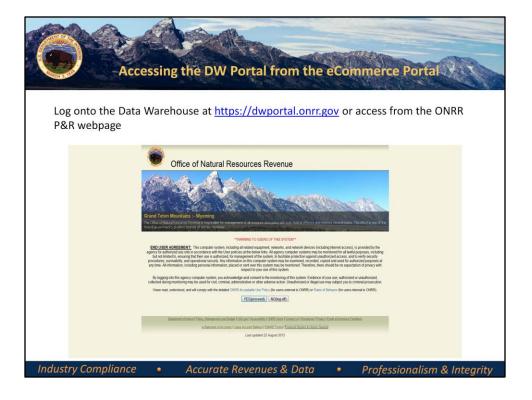
This presentation will give you a better understanding of this new world we call "Data Warehouse"

Data Warehouse is your gateway to your data that has been reported on a 4430.

It allows you to query your data as well as view and print reports.

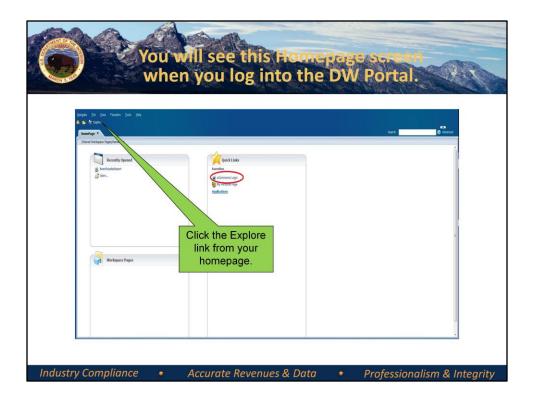
The Data Warehouse interfaces with your data that has been reported. Typically is should be in the Data Warehouse 24 hours after it has been received by ONRR.





Log into the second sec	the Portal using your username and password
Individual's User ID. Usually last name, first initial of the person who was granted access.	Implementation Difference of the properties of the prope
Industry Compliance •	Accurate Revenues & Data Professionalism & Integrity

This is your login screen. This is where you put your "Username" and "Password" that was mailed to you from ONRR. If you have problems, remember that it is case sensitive.



This is the screen you will see when you first log in. Please click the explore button to view available folders.

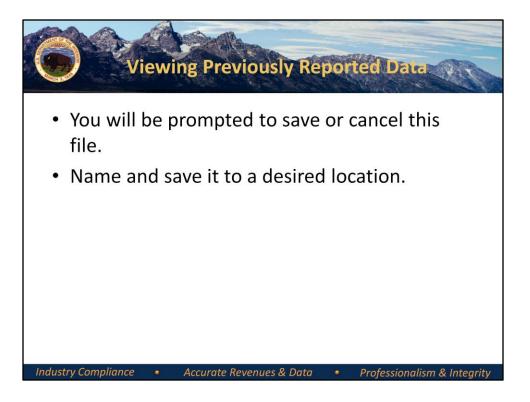
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Si MRM UAT Portal Shared Workspace Pages	💋 History Database	Folder	4/1/14 7:22 991	New Category			
	6						
ry Complia	nce •	Accur	ata Pava	nues & Data	• Pro	fessional	ione Q In

Both of these folders are located within the MRM Portal.

	Viewing Previously Reported Data
its dropdowr	query selection page. The Enter Payor Code field is mandatory and menu is populated with Payor Codes (Customer ID) specific only to y. You must enter a minimum of two selection criteria (i.e. Payor
	es Begin Date) and click on Run.
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a tore	

You will be brought to a Query Page.

You must enter a minimum of two selection criteria. For example, Payor Code (MA number) and the Sales Begin Date.



Run Date: 01/07/2	Detail Report						U.S. Depar Minera	tment of ti al Manage	he Interio ment Se	or rvice						Page 1	of 1.
Payor Code: MA	VXX.														+		
D		Sales Date	Agency	Sales Point	Submit Typ Cd	Cede	Beg Inv Volume	Adi	Prod Ions	Trans Units	Sales Volume	End Inv Volume	Gross Proceeds	Transport Allow	Allow	Reyalty Kate	Royalty Pro Prot Amt Met
Martin Coar Mine PA	R26964 10/18/20		en	Mine	PR	EE	141,780	0	53,886	0	38,879	156,787	\$1,249,687.70	\$0.00	\$0.00	0.00000	\$0.00
		09/30/2007		Mine Mine	PR	EE	107,714	0	40,788	0	37,719	110,783	\$1,503,600.11	\$278,498.85	\$0.00 \$0.00	0.08000	\$98,008.10 \$0.00
PA	R27211 11/20/20		Nu	Mine	PR	EE	110,783	0	20,606	0	31,190	100,199	\$1,249,936.01		\$0.00	0.08000	\$81,614.27
		10/31/2007	Number	Mine	PR	EE	0	0	0	0	0	0	\$0.00	\$0.00	\$0.00	0.12500	\$0.00
		10/31/2007		Mine	PR	EE	156,787	0	85,763	0	32,025	210,525	\$1,047,890.03	\$0.00	\$0.00	0.00000	\$0.00
PA	R27415 12/18/20		He	Mine	PR	EE	210,525	0	44,621	0	41,255	213,891	\$1,266,404.74	\$0.00	\$0.00	0.00000	\$0.00
		11/30/2003	lere	Mine	PR	EE	0	0	0	0	0	0	\$0.00	\$0.00	\$0.00	0.12500	\$0.00
		11/30/2007		Mine	PR	EE	100,199	0	41,671	U	25,828	116,042	\$933,234.24	\$145,793.23	\$0.00	0.08000	\$62,995.28

This is an example of the report that you will receive.

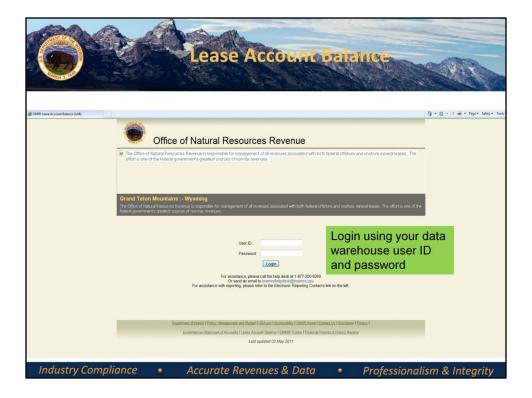
It provides the following information:

Mine Name, Document ID Date the Document was submitted Agency Number (BLM lease number) Sales Point Submit Type Code Product Code Beg Inv Volume Inventory Adjustment Production Tons Transferred Units Sales Volume Ending Inventory **Gross Proceeds Transportation Allowance** Processing Allowance **Royalty Rate** Payment Method Code

MARCH 3.	Things to Remember
.•.	Only use ONRR-2014 to submit other obligations when you have missed the window of opportunity on the P&R or you are adjusting periods prior to October 2001.
•	Payment Instructions should be emailed to jeremy.mason@onrr.gov.
•	MMS Help Desk number is 1-888-256-6460 or 303-231-3333 – call this number for password reset
	Only one report can be submitted per day
•	Always print out your confirmation page – ONRR also suggests that you print each page you enter data in and retain for your records
•	If you notice that your other obligations have pre-populated on a lease that is housed in two or more mines and you have submitted the report, please call Michael Rausch so he can provide guidance on how to correct.
•	Make sure you have selected the right payment method code – wrong payment method code will cause you to reverse the P&R with the wrong payment method code and then re-enter into a NEW P&R with the correct method code (takes two days to accomplish).
•	Call if you run into problems while reporting – don't submit an incorrect report. This only causes more work for you and for the Receivables & Reference Team.
Indust	try Compliance Accurate Revenues & Data Professionalism & Integrity



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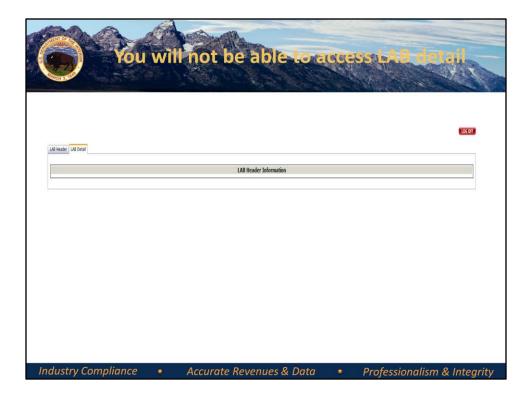


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LAB Account Type: *Contract Number: ! When entering a Contract number, be sure the Agency number		Agency Number: Populate Lab Header
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	Well Fee	
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	Enter Con	tract or A	gency Nur	nber
AB Header LAB Detail				
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Minimum Royalty is met by royalties being paid on the lease. There is always a possibility of multiple payors on a lease.

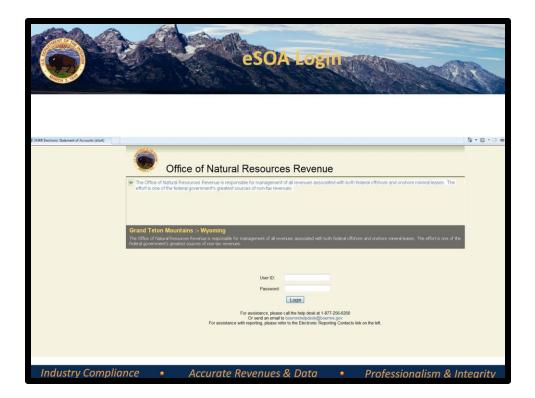


Due to security constraints you will not be able to access detail.

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- 1 History Database	BasicReceivableReport	SQR Production Reporting Job	10/24/13 5:43 PM	
Dindustry Reports	BasicRoyaltyReport	SQR Production Reporting Job	10/24/13 5:44 PM	
Shared Workspace Pages	BasicRoyaltyReport Output	SQR Production Reporting Output	7/2/14 10:37 AM	Output from BasicRoyaltyReport
	LAB Inquiry	HTML File	7/10/13 10:13 AM	Oracle 11g - 2013
-	J OGOR_A_Well_Ref_Report	SQR Production Reporting Job	5/29/14 9:55 AM	New OGOR/Reference Report - Industry Version
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Industry Complia	States and Second	urate Revenues &	States and the second sec	Professionalism & Integrity

Access eSOA through the links provided in the Data Warehouse:

Financial Reports-Customers Financial Reports->Accounts Receivable History Database->Industry Reports page



Enter User ID and Password to accept the Rules of Behavior and to enter the eSOA system. It may take a few minutes to bring up this website, especially the first time you log in. Please be patient.

Minerals Management Service
Minerals Revenue Management FAQs and Return Infe Logout
e-Statement of Account Search Page *Required
*Customer ID: Q Customer ID Lookup Tool
■Federal/Indian Account: ○Federal ○ Indian
*Open/Closed Items: Oclosed
Item ID/Payment #: (The "%" character can be used as a wildcard)
Start Date: (mm/dds/yyyy)
End Date: 7/20/2009
Search
Industry Compliance

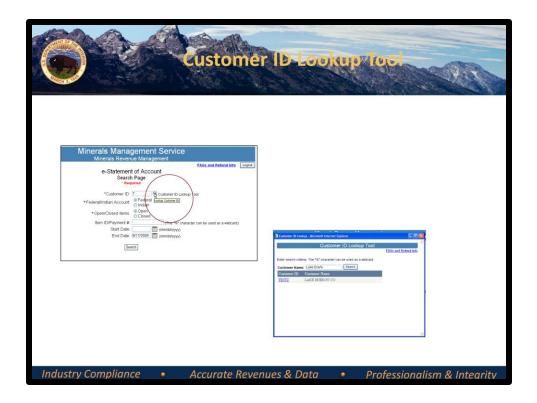
This brings you to the Search page where you enter criteria defining what you would like to see.

The FAQ and Refund link contains much useful information. It includes instructions on requesting a refund, how to avoid debt collection, how to change your company's address, and definitions of all the eSOA fields. We invite you to read through it the first time you enter the system.

Required fields are asterisked "*".

The first field is Customer ID. If you don't know the ID, you can use the Customer ID Lookup tool, which we will review in the next slide.

Notice that default selections are provided. To change the default dates, enter a new date.



Do you need help remembering or finding the Customer ID? Use the Customer ID Lookup tool.

You will see all the Customer ID's that are associated with your User ID. If you don't have a list, or if you'd like to find a specific company name rather than choose from the list, we recommend typing the first few characters of the company name and using the wildcard character (%).

Please be aware that it may take some time to bring up the Customer IDs. It's searching through thousands of customer names.

When you find your Customer ID, click on the Customer ID link (the link is the underlined Customer Id) and it will populate the Customer ID textbox back on the Search page.

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All items meeting the search criteria will be shown on these pages. If the items brought up by the search criteria exceed 20 lines, the system will create a page break. The links to the multiple page numbers (i.e. 1, 2, etc.) will be at the bottom of the 20 lines of data. Just like in other web pages, you will be able to click the links to go to the additional pages.

The number under the "# of Ann" column shows how many annotations exist for this item. The most recent is shown here, and the others are available by clicking the Add/View button.

The "Above Item Totals by Entry Type" section gives subtotals for the INV, PYMT, and ROYAL Entry Types.

The "Debt collection is suspended on the following items per Hold Code section" shows that these items would not be eligible for debt collection because of reasons identified in their HOLD codes. The Hold code definitions can be found in the FAQ.

The "For Questions call:" Section is the servicing accountant contact information.

Export to MS Excel is available for both the items in the main data grid and the Hold area by clicking on the [Export] and [Export Suspended Items] buttons. Field definitions can be found in the FAQ, available by clicking the "FAQ and Refund Info" link at the top left of the page.

SOA	Annotation H	Story Page
As of 8/17/2009 10 32:47 AM (EST) Customer ID testz	Annotation History - Item ID (,	Return to Statement Logout FAOs and Refund Info
Item information: Entry Type Date RV 12/11/2009	Dist Hold #/	sument Ayament R0000007
Add Annetation: (127 character in This is your ne.		Submit
Annotation History; Date Submitted User ID 8/7/2009 aloman	Annotation A	Equat
Industry Compliance •	Accurate Revenues & Data	Professionalism & Intearity

This screen shows the Annotation History and provides a space for entering 127 characters for new annotations.

If you remember, I mentioned that your servicing accountant is notified via email when you submit your instructions.

You cannot delete the annotations once they are submitted, but if you have any concerns, you can always call the servicing accountant.

Important--We want you to be aware: The annotations are simply communication between you and our agency. eSOA cannot be used to in any way to document or file a formal appeal or protest. In no way do the annotations in eSOA constitute a formal legal statement or response.



Coal Valuation

Coal Royalty Valuation: an overview

Industry Compliance

Accurate Revenues & Data

Professionalism & Integrity

Table of Contents

- Coal Market
- Royalty Measurement Point
- Coal Valuation Regulations
- Marketable Condition
- Gross Proceeds
- Arm's Length Valuation
- Non-Arm's Length Valuation
- Transportation Allowance
- Washing Allowance



Industry Compliance

Accurate Revenues & Data

Professionalism & Integrity

The Coal Market

 Electric utility industry (steam coal) Industrial plants (steam coal)

Office of Natural Resources Revenue

- Metallurgical (coking coal)
- Specialty markets, stoker, steam locomotives, home heating (lump)
- Exports (met coal/steam coal)
 - 2011 US exported approx. 79 Million Tons

Steam Coal

- Coal typically sized to 2x0 or 3x0 for handling (belt conveyors) and transportation
- Chemical makeup matched to boiler specifications
- Compliance coal must normally be less than 1.2 lb. SO2/mmBtu
- Industrial use to generate electricity



Metallurgical Coal

- Coking coal
- Used to make steel
- Must be low ash and sulfur
- Strong enough to support weight of Iron ore
- Bulk of exported coal is Metallurgical
- According to EIA the average price for exported Met coal was \$ 188 for 2011



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Specialty Markets

- Stoker
- Steam Locomotive double screened to specified size to produce upper and lower size limits
- Home heating and other small scale applications (lump)
- Fines are eliminated

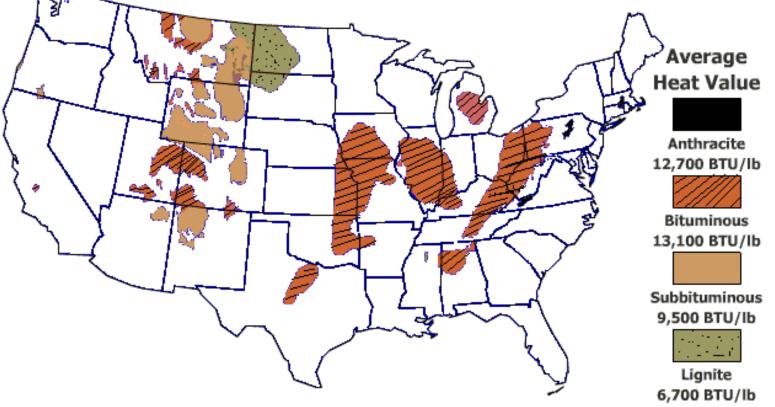


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Coal fields of the continental United States



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Mining Methods

- SURFACE (12.5 percent royalty rate)
 - Area Surface Mining (Strip Mining)
 - Mountain top removal (Bench or Contour Mining)
 - Open Pit Mining (Strip Mining)
- UNDERGROUND (8 percent royalty r
 - Longwall
 - Room and pillar: Conventional and Continuous Mining
- HIGHWALL
 - BLM determines royalty rate



Office of Natural Resources Revenue Point of Royalty Measurement

- Determined jointly by BLM and ONRR (30 CFR §1206.255)(2010)
- The point where value for royalty purposes is normally determined.



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Federal and Indian Leases: Royalty Is Due On Coal that Is...

- Produced and sold
- Consumed internally—NAL sales
- Avoidably lost (including at remote storage)
- Unavoidably lost and compensated
- Recovered from waste piles





Regulatory Authority

30 CFR Part 1206: Product Valuation

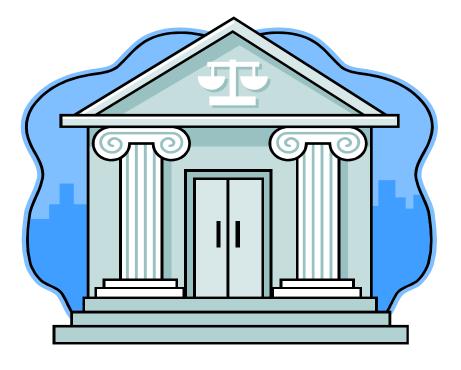
- Subpart F Federal Coal: Title 30 CFR §1206.250 - 1206.265 Effective March 1, 1989
- Subpart J Indian Coal: Title 30 CFR §1206.450 – 1206.464 Effective February 12, 1996

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Statutory Authority

Office of Natural Resources Revenue

- Mineral Leasing Act of 1920
- Federal Coal Leasing Amendments Act of August 4, 1976 (FCLAA)



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Price Price

Valuing coal for royalty purposes... ...the overriding principles

- 1. Coal must be placed in marketable condition prior to sale at no cost to the Federal government
- 2. Total (gross) proceeds is the minimum value
- 3. Lessees may claim transportation and washing allowances if applicable

Marketable Condition- Definition: 30 CFR §1206.251

"...coal that is sufficiently free from impurities and otherwise in a condition that it will be accepted by a purchaser under a sales contract typical for that area."



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Marketable Condition - costs

The following are <u>always</u> considered costs of placing coal in marketable condition:

- Mining
- Haulage within the mine
- Primary crushing
- Marketing services
- Loadout
- Reclamation

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Marketable Condition-costs <u>To the extent</u> these processes are necessary for the sale, the following are considered costs of placing coal in marketable condition:

- Screening/sizing
- Blending operations
- Oiling
- Freeze proofing

Marketable Condition - standards

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 ONRR does not set the standard - the contract sets the standard



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Quiz Question 1

The lessee sells coal in an unprocessed form (that's not in marketable condition) to a completely unaffiliated buyer who processes the coal to marketable condition and then resells the coal. Should the cost to place the coal into marketable condition be added to the sales price to compute royalty?

Quiz Question 1 Answer

Yes: The lessee is obligated to place the coal into marketable condition at no cost to the Federal Government.

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Gross Proceeds

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- Under no circumstances can the value for royalty purposes be less than gross proceeds accruing to the lessee from the sale of coal
- Includes all consideration (including non-cash) received by the lessee, unless the lessee shows to ONRR's satisfaction the payment is not related to coal production

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Gross Proceeds

Lessee's gross proceeds generally include reimbursements for the expenses lessee incurs to place coal into marketable condition, including:

> Price adjustments Crushing/Sizing/Screening Storing Blending Hauling and Loadout Marketing services Reclamation Taxes and fees Treatment with substances including freeze-proofing chemicals and oils

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Gross Proceeds

Reimbursements for taxes and fees include:

severance taxes

black lung excise tax (Collected by OSM) abandoned mine lands reclamation fees royalties

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insurance premiums

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Gross Proceeds Non-cash consideration could include:

Mining equipment/facilities Marketable condition services Discounted electricity rates Water rights Anything else of value Marketing Fees

Gross Proceeds

Does not include payments for:

- Transportation costs off the mine site
- Limestone haulage to power plant
- Ash haulage to pit
- Beneficitation above marketable condition
- Force Majeure
- Liquidated damages (contract breach)
- Buyout

Contract settlements

- There must be a clear connection between the compensation received by the lessee and the final disposition of the coal
- Buydowns—generally royalty bearing
- Buyer pays lessee lump sum to lower contract price

Buyouts—generally not royalty bearing

Buyer pays lessee to end contract

Quiz Question 2

A lessee sells coal to a purchaser for \$10.80/ton. The lessee adds two pounds of soda ash per ton per the terms of the contract. The buyer pays the lessee you \$0.20/ton for that service. The lessee's contract price is \$11/ton but they report \$10.80/ton. What is the value of the Federal coal for royalty purposes?

Quiz Question 2 Answer

We define gross proceeds as ALL payments and other consideration passing from buyer to seller. This includes the cost of putting coal into marketable condition.

Quiz Question 3

The lessee sells coal to a northern utility that requires freeze proofing of coal shipments from November through March. The sales price, including freeze proofing, is \$15/ton. The freeze proofing cost is \$0.05/ton of coal. What is the value of the Federal coal for royalty purposes?

Quiz Question 3 Answer

We define gross proceeds as ALL payments and other consideration passing from buyer to seller. This includes the cost of putting coal into marketable condition.

Quiz Question 4

- In order to meet customer contracted quality, a lessee purchases 100 tons of coal in a A/L transaction from a mine for \$20 a ton (\$2,000) to blend with 100 tons of Federal coal.
- You the sell 200 tons of blended coal to the customer for \$17 a ton (\$3,400).
- **Answer the following:**
- A How many federal sales tons would the lessee report to ONRR?
- B What is the lessee's reportable gross proceeds from this sale?

Quiz Question 4

- A How many federal sales tons would the lessee report to ONRR?
- 100 tons
- B What is the lessee's reportable gross proceeds from this sale?

\$1700=\$3400-\$1700

To Review...

- The point where value attaches is normally free on board (f.o.b.) the mine's train or truck loadout facility
- Gross proceeds must be determined (whether the sale is arm's length or non-arm's length) to establish minimum value
- If the sales price includes expenses for transportation or washing, ONRR may grant allowances on a case-by-case basis

Arm's Length Valuation



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Arm's Length Contract

Definition at 30 § CFR 1206.251

"...means a contract or agreement that has been arrived at <u>in the</u> <u>marketplace between independent</u>, <u>nonaffiliated persons with opposing</u> <u>economic interests</u> regarding that contract."

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Arm's Length Contract

30 § CFR 1206.257

Two part test

- Affiliation must not be controlling
- Parties must have opposing economic interest
- Contract must meet <u>both</u> of these conditions

Arm's Length Contract Control is determined primarily (but not exclusively) in terms of ownership: <10% = no control (ONRR may rebut) 10% to 50% = presume control >50% = control (nonrebuttable) **ONRR** may require the lessee to certify ownership control. 30 CFR § 1206.251

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Arm's Length Contract

For a contract to be considered Arm's Length it must meet the requirements of the definition of affiliation "for that production month as well as when the contract was executed." 30 CFR § 1206.251

Arm's Length Contract

Arm's-Length Valuation Normally Means

Contract Gross Proceeds UNLESS:

- Lease terms specify otherwise
- Total consideration is not in contract
- Coal is not in marketable condition
- There is misconduct
- Failure to market for mutual benefit of lessor and lessee exists

Arm's Length Contract Indications that parties are not at arm's length include:

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shared facilities

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shared employees

shared/common financial or business investments and risk

Quiz Question 5

My purchaser doesn't own any of my firm's voting stock or any other similar instruments of control. However, my purchaser provided a loan for my working capital requirements and in return I provided a discount of \$2/ton plus I repaid the loan principal and all interest. Is this an arm's length contract?

Quiz Question 5 Answer

Arm's-length contract means a contract or agreement that has been arrived at in the marketplace between independent, nonaffiliated persons with *opposing economic interests regarding that contract*.

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Non-Arm's Length Valuation



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Non-Arm's Length Valuation

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Regulations at 30 CFR §1206.257 allow the lessee to determine his own nonarm's length value (subject to ONRR review), or ask for ONRR assistance



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Non-Arm's Length Valuation There are five benchmarks

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(criteria)

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- Benchmarks must be applied sequentially
- Valuation is based on the first applicable benchmark
- Value is never based on less than gross proceeds
- Value is always based on coal in marketable condition



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First Benchmark

Gross proceeds accruing under the nonarm's length contract are acceptable if:

- the prices are within the range of sales prices of <u>comparable</u> arm's-length contracts
- parties to the arm's length contract are not related to the lessee

Second Benchmark

The price accepted or approved by the public utility commission for inclusion in the rates charged to electric power customers

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Third Benchmark

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- The price of delivered coal reported to the Department of Energy, Energy Information Administration
- Used by electric power cooperatives and investor-owned utilities with <u>></u>50MW capacity
- Transportation and/or washing allowances usually apply

Fourth Benchmark

Determine the coal value taking into account spot prices or <u>other</u> <u>relevant matters</u> including circumstances unique to the mine

Fourth Benchmark (cont.)

Examples of <u>other relevant matters</u> may include:

- Spot market prices of other unaffiliated producers' with comparable contracts
- Weighted monthly average of comparable arm's length sales from the mine
- Cost of mining plus a reasonable ROI
- Weighted monthly average arm's length prices affiliated utility pays to unaffiliated suppliers for similar coal, even if not comparable contracts.

Fifth Benchmark

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- A net-back or any other reasonable method, following consultation with ONRR
- Calculate value by subtracting from the ultimate sale any cost incurred or value added to arrive at an f.o.b mine price
- "The valuation procedure of last resort"

Quiz Question 6

A lessee sells their coal to an affiliated logistics company using the same price found in the lessee's comparable arm's length contracts. The lessee's affiliate transports the coal to the buyer and resells that coal with a 5% mark up. How would an auditor value the coal sold under this arrangement?

Quiz Question 6

This is a non-arm's length contract and needs to be valued using the Federal coal non-arm's length valuation benchmarks found at 30 CFR §1206.257.



Transportation Allowances



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- Transportation and Washing Allowance Cites and Reporting Requirements
- Federal -- 30 CFR § 1206.258-262
- Indian -- 30 CFR § 1206.457-461



Transportation Allowances

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- Normal point of valuation is f.o.b. mine
- A transportation allowance is allowed when coal is sold f.o.b. destination, and the lessee incurs an out-of-pocket expense
- Allowance cannot reduce royalty to zero

Transportation Allowances

Office of Natural Resources Revenue

- Allocate transportation allowance according to royalty-bearing lease percentage
- Non-arms length transportation deductions are calculated differently from arms-length

Transportation Allowances

- Arm's-length
- "...reasonable, actual costs incurred by the lessee for transporting the coal under that contract..."
- Subject to review and audit by ONRR



Transportation Allowances

- Non-arm's-length calculation
- Unit amount of non-arms-length transportation allowance in \$/ton = nonarms length allowance amount (allocated costs/federal tons)
- Allowance in \$ = tons delivered from royalty-bearing lease(s) x allowance rate

Office of Natural Resources Revenue Transportation Allowances

Eligible Expenses:

(all downstream from mine)

- Rail fees
- Stacker/reclaimer charges
- Port and dock charges
- Vessel loading cost
- Vessel survey



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Demurrage charges out of your control

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Transportation Allowances

Ineligible Expenses:

- Mine haulage within the lease or within the vicinity of the mine
- Haulage from one mine facility to another
- Haulage prior to the first point where can reasonably be marketed
- Quality assurance analysis
- Sales commissions and other sales costs

Transportation Allowances

- ONRR developed four questions to evaluate transportation allowance eligibility
- All four of the questions must be answered and taken into account together to arrive at the correct eligibility determination

Transportation Allowances Eligibility Question #1:

Does coal transportation occur in what could reasonably be considered the vicinity of the mine, lease, etc., which is defined by some administrative boundary or definition?



Transportation Allowances

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Eligibility Question #1:

A yes response to question #1 would indicate that the haulage is on the mine/lease and therefore would not warrant a transportation allowance.



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Office of Natural Resources Revenue Transportation Allowances

Eligibility Question #2:

Is the coal transportation considered a part of the normal mining operation?

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Transportation Allowances

Mine haulage recognized as necessary to normal day-to-day mine operations <u>does not</u> <u>qualify</u> for a transportation Allowance.

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Transportation Allowances Eligibility Question #3:

Does the transportation of coal occur prior to the first point where production can reasonably be marketed?



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Transportation Allowances

It is unusual for a transportation allowance to be granted before the first point where production can easily be marketed

A yes answer may indicate that a transportation allowance would be appropriate.

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Transportation Allowances

Eligibility question #4:

Are there any extraordinary or exceptional circumstances involving coal transportation that should be considered as relevant factors or that could render other transportation allowance criteria invalid?

Transportation Allowances

There may be cases where, even though one or more of the first three answers to the transportation allowance eligibility questions indicate that the transportation segment is not eligible for an allowance, extraordinary or exceptional circumstances may render these other criteria invalid and an allowance would be proper.



Transportation Allowances

 For example, a lessee loads coal into highway trucks in the pit and transports the coal 30 miles directly to a power plant. Is the lessee due a transportation allowance?

Question	Answer	Eligible
Does transportation occur in the vicinity of the mine?	No	Yes
Is transportation related to a normal mining activity?	Yes	No
Does the transportation occur before the coal can be reasonably marketed.	No	No
Extraordinary or exceptional circumstances related to the transportation expenses.	?	

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Transportation Allowances

- In this case there may be extraordinary circumstances present. If the distance of the off-mine haulage is greater than the on-min haulage distance, the lessee may be due a transportation allowance.
- ONRR determines eligibility by taking into account the ratio of on-mine/off-mine travel.

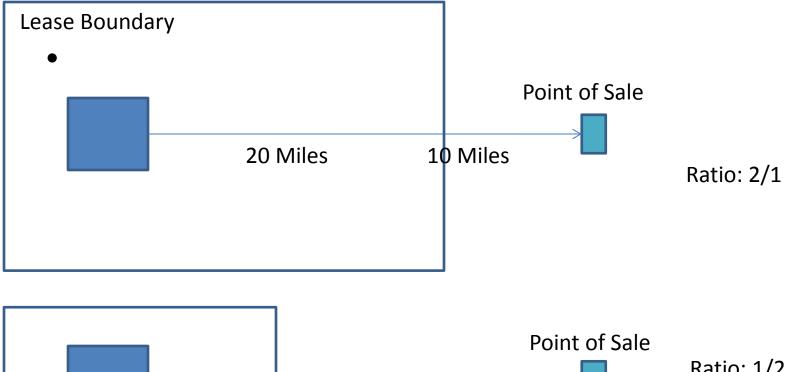
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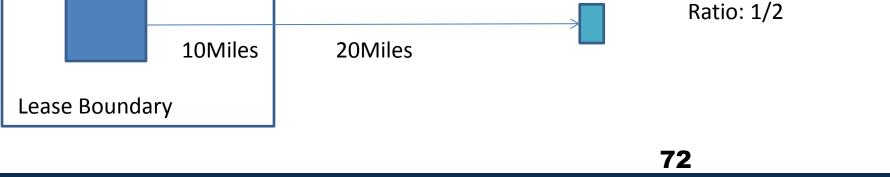
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For example:

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Transportation Allowances

If allowance eligibility is unclear...

Lessee should request guidance from ONRR – submit a written narrative and include the following data:

- operation description
- mine maps
- lease boundaries
- mine facility locations
- transportation route

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Transportation Allowance Reporting



- Report on ONRR Form 4430 Production and Royalty Report
 - **For Indian Properties**
 - Lessee must also submit a Form ONRR-4293 before they can claim an allowance
 - Until ONRR receives the form, all allowances claimed will be disallowed

Quiz Question 7

A lessee sells coal on an f.o.b. destination basis for \$100/ton to a buyer that's 1,500 miles from the mine/lease; the buyer pays the contract price which includes all transportation expenses (\$75/ton). Is the lessee due a transportation allowance?

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Quiz Question 7 Answer

Yes: The lessees reasonable actual costs may be claimed as an allowance against their gross proceeds.

\$100-\$75=\$25/ton

Quiz Question 8

Should a transportation allowance be provided for all tons shipped from a mine to a off lease sale point if some tonnage is incidentally (unavoidably) lost in transit?

Quiz Question 8 Answer

Yes: Transportation allowances should be applied to tonnage lost in transit.

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Washing Allowances

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Washing Allowances

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- A washing allowance is allowed if the lessee incurs out of pocket expenses to wash coal prior to the royalty determination point
- The lessee must proportionately allocate washing costs to royaltybearing leases
- The claimed allowance cannot reduce the royalty to zero



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Washing Allowances

- Arm's-length
- "...reasonable actual costs incurred by the lessee for washing the coal under that contract..."
- ONRR prior approval not necessary but subject to review and audit.

Washing Allowances

Office of Natural Resources Revenue

- Non-arm's-length
- Unit amount of non-arms length washing allowance in \$/ton = non-arms length allowance amount
- Allowance in \$ = tons delivered from royalty-bearing lease(s) x allowance rate



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Washing Allowance Reporting

- Report on ONRR Form 4430 Production and Royalty Report
- Facility data
- For Indian Properties
 - Lessee must also submit a Form ONRR-4292 before they can claim an allowance

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 Until the ONRR receives the form, all allowances claimed will be disallowed



Questions?

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