Appendix G Minerals Management Service Production and Royalty Reports October 2001

1 General Information

1.1 Background

The Solid Mineral Reporting Section of the Solid Minerals Valuation and Reporting Branch is responsible for processing all information related to Federal and Indian Solid Mineral leases. To aid the processing of Solid Mineral reporting, Accenture developed an Internet reporting tool for capturing Production and Royalty (P&R) data. The information collected by this tool is processed by the MRM Financial System to generate receivables, match and distribute payments and calculate late penalties and Indian over-recoupment exceptions.

The P&R report replaced the Sales and Royalty Remittance Report (MMS-2014) and the Solid Mineral Operation Reports (MMS-4059A and MMS-4059B). Approximately 290 reporters benefit from the Internet reporting process, which enables MRM reporters to submit and maintain Solid Mineral data via the web.

The P&R module is deployed in coordination with the Brio Portal implementation. A system user must have a valid login ID and Password. The P&R Internet Application was developed using Microsoft's Active Server Page (ASP) technology.

1.1.1 Objectives

The objectives of the P&R Internet Application, in conjunction with the overall objectives of the MRM are as follows:

- Improve data quality.
- Eliminate paper-based reporting processes.
- Eliminate correction tasks by MRM personnel due to incorrect calculations.
- Reduce correction tasks of MRM personnel due to user error.
- Pre-populate reports with accurate and up-to-date reference data.
- Perform up-front electronic edit checks to avoid re-submission and delay.

- Handle complex data calculation to avoid user error and confusion.
- Enforce reporting processes and business rules to help ensure compliance with MMS regulations and guidelines.

2 P&R Report Summary

In the P&R Application there are two Report Types, Original P&R/Other Obligation/P&R Value Adjustment and P&R Volume/Value Adjustment. Within the Original P & R there are four main pages: Main Payment, P&R Original, Value Adjustment, and Other Obligation. A user can access these pages by left clicking on a particular tab or once a process has been executed, the user will automatically be taken to another page. Within the Volume/Value Adjustment Report Type, a user navigates from one page to another based on the processes that are executed. Lastly, once an Original P&R Report has been submitted, a user can not update or execute additional processes until 8:00am EST the following day.

Term	Definition
MMS	Minerals Management Service
DOI	Department of the Interior
MRM	Minerals Revenue Management
ASP	Active Server Pages

2.1 Acronyms

3.0 Screen Specifications

The following sections provide detailed descriptions, as well as screen shots of each page within the P&R Internet Application.

3.1.1 Mine Selection Page

Screen Description

The Mine Selection Page is the first visible page upon entering the Solids Production and Royalty application. On this page the user selects the Mine, Federal - Indian Indicator and the Report Type. The two options for the Federal – Indian Indicator are "Federal/State/Fee" and "Indian/State/Fee". Users report State and Fee leases for both of the Federal – Indian indicators selected on this page. The list of possible mines to choose from is limited to the user's Login ID. If a mine falls under both Business Units, a separate P&R must be submitted for each. If the user chooses the "Original P&R/Other Obligation/P&R Value Adjustment" option, the user is taken to the P&R Original Summary Page. At this time the system calculates the next P&R Report due for the mine and determines any unsatisfied Financial Term obligations.

If the user chooses the "P&R Volume/Value Adjustment" option, an additional data entry table appears at the bottom of the screen. The user is able to enter the Sales Month, Product and Sales Point for which to make a Volume/Value Adjustment. After pressing the "Populate Volume/Value Adjustment Page" button the user is taken to the Volume/Value Adjustment Summary Page.

	OMB Control Number 1010-0120, Expiration Date: 08/31/2004
Welcome, CAMP! Please Enter	the appropriate Information to begin your Production & Royalty Submission
Mine Information	
Mine Name:	ENERGY1&2
Federal/Indian Indicator:	Federal/State/Fee 💿 Indian/State/Fee O
Report Type	
Original P & R/Other Obligation/	'P & R Value Adjustment:
P & R Volume/Value Adjustmer	rt: O
	Create Report
Dicelaimer	
The Paperwork Reduction Act of	1995 requires us to inform you that this information is being collected by the Minerals Management
Service from all Federal and India	an solid mineral lessees. We estimate the burden to average 20 minutes per report per month
reporting electronically. Commer	its on the accuracy of this burden estimate or suggestions on reducing this burden should be
D.C. 20240. Information that less	sees claim is proprietary may be protected by the Freedom of Information Act (5 U.S.C. 552 (b) (4)).
_the Trade Secrets Act (18 U.S.C	. 1832), and Department regulations (43 CFR part 2). An agency may not conduct or sponsor, and 📃

3.1.2 Other Obligation Page

Screen Description

The Other Obligations Page displays pre-populated unsatisfied financial Term Obligations (e.g. Rent, Bonus) as well as all other obligation types already saved during the current submission. It can only be accessed if the user selected the "Original P&R/Other Obligation/P&R Value Adjustment" report type on the Mine Selection Page.

In addition to viewing previously saved data, a user may enter a new Other Obligation type in the bottom row of the table. Every input field on this row is required to properly save the obligation: Sales Month/Year, Agency Assigned Lease Number, Payment Type, Interest Bearing Indicator, Interest From Date, and Payment Amount. All active leases for the given Sales Month/Year are displayed in the Lease Number select box. To recoup from a lease account, the user must enter a negative amount for one of the recouping obligation types. A user must also select the exact month/year of the obligation due date from which they wish to recoup.

To save the obligation, the user presses the "Save/Add a line" button. The page validates that the lease can be recouped and that the amount entered does not exceed the Lease Account Balance.

The "Save/Add a Line" button saves the data, and repaints the page with a new entry line added to the bottom of the page.

If a user wishes to make an adjustment to a previously submitted Obligation entry, he/she must first enter a negative line item to back out the full original amount. After that time, the user can re-enter the correct value.

Mine Name	Busines	s Unit			
ENERGY 1 & 2	Federal/S	tate/Fee			
Other Obligation	ons				
Sales Month/Year	Lease Number	Payment Type	Interest Bearing Indicator	Interest From Date	Payment Amount
March, 2001	COD052547	Rental Payment	N/A	N/A	\$ 3,435.00
November, 2001	COC20900	Rental Payment	N/A	N/A	\$ 1,260.00
July, 2001	COC22644	Rental Payment	N/A	N/A	\$ 5,838.00
May, 2001	COC26914	Rental Payment	N/A	N/A	\$ 90.00
November, 2001	COC081330	Rental Payment	N/A	N/A	\$7,098.00
July, 2001	COC0128433	Rental Payment	N/A	N/A	\$ 1,425.00
January 💌	COC0128433 -	Advance Royalty	Yes 🔿	August 💌	\$0
1995 💌			No 💿	31 • 2001 •	
				Total :	\$ 19,146.00
Save/Add a	line Clear				

Mine Name	Busi	ness Unit			
Super Idaho Mine	Fed	eral/State/Fee			
Other Obligations					
Sales Month/Year	Lease Number	Payment Type	Interest Bearing Indicator	Interest From Date	Payment Amount
Dec, 2000	AGOO 123456	Rent	Yes	12-31-2000	\$ 20,000.00
Dec, 2000	WY 3456	Bonus	Yes	12-31-2000	\$ 10,000.00
Dec, 2000	G1234	Establish Credit Balance	Yes 💿 No 🖸	12-31-2000	\$ 250.00
January 💌 1990 💌	AGOO 543678 💌	Crow Tribe Severance Tax 💌	Yes 🖸 🔓 No C	January 🔽	\$0
				Total :	\$ 30,250.00
		Save/Ad	d a line Clear		

3.1.3 P&R Original Summary Page

Screen Description

The P&R Original Summary Page lists out all the Sales Point/Product combinations for the selected sales month and year. Each line on this page sums up the Lease number/ (royalty

rate/fixed rate) Combinations on the detail page. When the page is first loaded, the Sales Month and Year default to the next P&R due for the mine. The user can view current or historical data by selecting the appropriate Sales Month and pressing the 'Populate P&R Data' button.

In order to view a detailed report or submit data, the user selects the radio button of the desired Sales Point/Product Combination and presses the "Open P&R Report" button. Data must be submitted for each Sales Point/Product combination listed on this page. If the user does not complete information for a particular Sales Point/Product combination, the system automatically records zeroes for that combination.

							R
Mine N Super	lame Idaho Mine	Business Unit Federal/State/Fe	e				
P & R	Original Summary						
Sales	Sales Month/Year: December 2000			Populate P&R Data			
	Sales Point	Product	Units Produced	Units Sold	Gross Proceeds	Total Allowed Cost	Royalty Payment
0	Mine	Coal	40,000	25,000	\$ 125,000	\$0	\$ 15,625
o	Remote 1	Coal	0	10,000	\$ 70,000	\$ 20,000	\$ 6,250
		Total:	40,000	35,000	\$ 195,000	\$ 20,000	\$ 21,875
							1
				Open P&R Report			

3.1.4 P&R Original Detail Page

Screen Description

The P&R Original Detail Page displays lease level information for the sales point/product combination selected on the Summary Page. A separate data entry table displays for each lease number/ (royalty rate/fixed rate) combination. Only the agency-assigned lease number displays to the user. Furthermore, a separate data entry table displays for each lease number/calculation method combination. In this way, leases with both fixed rate and royalty rate calculation methods are handled.

Two allocation tools are available to distribute entered values across the lease number/ (royalty rate/fixed rate) combinations. The user enters a value for Total Units Sold and Total Units Transferred, and then presses the "Allocate Volume" button to distribute volume based upon the ratios of Production Available for Sale across the leases. The Units Sold and Units Transferred fields populate when the user presses the "Allocate Volume" button. The Production Available for Sale value is populated anytime a user changes the value of the Inventory/Volume Adjustment or Units Produced fields.

The user can also enter Total Gross Proceeds, Total Allowed Processing Cost and Total Allowed Transportation Cost, then press the "Allocate Value" button. This button distributes values based upon the ratios of the Units Sold across the leases. The Gross Proceeds, Allowed Processing

Cost, and Allowed Transportation Cost fields populate when the user presses the "Allocate Value" button.

The system records an indicator to note that the user pressed either or both of the Allocation buttons. Then the system updates those indicators, should the user overwrite the allocation values generated by either of the tools.

To save all information on the page, the user presses the "Calculate Royalty Due" button at the bottom of the screen. This button saves all data to the database after calculating the royalty payments per lease number/ (royalty rate/fixed rate) combination and a payment total for the entire Sales Point/Product combination. The "Save Before Submitting" button will contain the same functionality, but navigates the user back to the P&R Original Summary Page.

Mine Name ENERGY 1 & 2	Business Unit Federal/State/Fed	Sales Mon e August, 200	th/Year Sales Poir 1 Mine	nt Produ Unproc	ct 🔺 🔺
P & R Original		Total Unita			
Total Units Sold:	ļo	Transferred:		Allocate Volu	ime
Total Gross Proceeds:	\$0	Total Allowed Processing \$ 0 Cost:		Allocate Valu	е
Total Allowed Transportation Cost:	\$0				
			Calculate Royalty Due	Save Befor	re Submitting
Lease Number: (COD052547	Royalty Rate/Fixe	d Rate: 8%	Land Class: FED	
Beginning Inventory:	Inventory/Volume Adjustment:	Units Produced:	Production Available for Sale:	Units Transferred:	Units Sold:
0	0	0	0	lo.	0
Ending Inventory:	Gross Proceeds:	Allowed Transportat Cost:	ion Allowed Processing Cost:	Royalty Before Allowance:	Royalty Payment:
0	\$0.00	\$0.00	\$ 0.00	\$0.00	\$0.00

3.1.5 P&R Value Adjustment Summary Page

Screen Description

The P&R Value Adjustment Summary Page gives the user the ability to adjust values on any previously submitted P&R report. The page displays a table to show a summary of all adjustments made in the current session along with the corresponding net payment amount required because of this adjustment. The payment amount also serves as a link to the Value Adjustment Detail Page for that particular adjustment.

If the user clicks on the "Create New Value Adjustment" button, a table appears on the bottom of the screen. The user enters information in this table to specify the Sales Month, Sales Point and Product for which to create a value adjustment.

The "Populate Value Adjustment Page" button opens the Value Adjustment Detail page for the selected Sales Month, Sales Point and Product. If no P&R formatted data exists for the specified

criteria, the Value Adjustment Summary Page re-loads with a warning message indicating this error.

Mine Name	Business Unit				
Super Idaho Mine	Federal/State/Fee				
P & R Adjustment Summary					
Sales Month/Year		Sales Point	Product	Royalty Payment	t
April, 2000	FOB		Sodium	\$1000.00	
1			Total:	\$1000.00	
<u>.</u>		Create N		I'	
Population Information		Create N	ew Value Adjustment		
Population Information Sales Month/Year:	Month: January Year: 1990 💌	Create N	ew Value Adjustment	Mine	
Population Information Sales Month/Year: Product:	Month: January Year: 1990 💌 Coal 💌	Create N	ew Value Adjustment	Mine 💌	

The user cannot create volume adjustments from this page.

3.1.6 P&R Value Adjustment Detail Page

Screen Description

The P&R Value Adjustment Detail Page loads according to user selected information from the P&R Value Adjustment Summary Page. The user must specify late interest information for the entire adjustment. A separate data entry table displays for each lease number/ (royalty rate/fixed rate) combination for the selected sales month, sales point and product. Only the agency-assigned lease number is displayed on the data entry table.

The Sales Value Allocation tool is available to distribute Sales Value across the lease number/ (royalty rate/fixed rate) combinations. The user enters a Sales Value and presses the "Allocate Value" button. This button distributes the adjusted sales value based upon the Units Sold ratios across the leases. The Gross Proceeds Difference field populates when the user presses the "Allocate Value" button.

To save all information on the page, the user presses the "Calculate Royalty Due" button at the bottom of the screen. This button saves all data to the database after calculating the royalty payment total for the entire adjustment. The "Save Before Submitting" button contains the same functionality, but navigates the user back to the P&R Value Adjustment Summary Page.

P & R Adjustment Interest Bearing Indicator: Interest From Date: Initiated By:	Yes C No C Day: 31 I Month:August MMS C Customer C	▼ Year:2001 ▼	Calculate Royalty Due Complete Sales Mo	onth Adjustment
Allocate New Value Total Sales Volume Difference: Total Sales Value Difference: Total Allowed Transportation Cost:	95 0 \$ 0 \$ 0	Total Units Transferred Difference: Total Allowed Processi Cost:	0 ng _{\$} 0	Allocate Volume Allocate Value
Lease Number: WYW60231 Land Class: FED	Current Values	Computed Differences	User Entered Differences	Total Difference
Beginning Inventor	y: 0	3,609	N/A	3,609
Units Produced:	20,000	N/A	0	0
Inventory/Volume Adjustment	0	N/A	N/A	N/A

3.1.7 P&R Volume/Value Adjustment Summary Page

Screen Description

The P&R Volume/Value Adjustment Summary Page displays all required monthly adjustments as a result of the Volume Adjustment selection made on the Mine Selection Page. Required adjustments include the month selected on the Mine Selection page up through and including the month of the last submitted P&R original report. A link allows the user to cancel out of the Volume Adjustment should he/she wish to do so before saving any data. Otherwise, the user is required to submit an adjustment for each month displayed on the summary page.

The "Completed Column" lets the user know whether information has been submitted for that month. A "Yes" next to a particular month indicates that month has already been submitted and the user should proceed to the next required month. The "Royalty Payment" column displays the net royalty payment due across all lease number/ (royalty rate/fixed rate) combinations for that month's adjustment. If the adjustment has not yet been submitted, a zero displays.

In order to view information already submitted or enter new information for submission, the user clicks the radio button of the desired month and presses the 'Open Adjustment' button.

er l	daho Mine Fede	ral/State/Fee	Sales Point Mine	Coal
ord ljust	er to create the volume adjustment i ments must be completed in order to	ndicated on the previous bring the mine profile u	page, please complete an ac p-to-date. Do you wish to coi	ljustment for each of the following months. Thes ttinue with this adjustment?
lick h	ere if you do not wish to continue			
	Sales Month/Year		Completed?	Royalty Payment
	Sales Month/Year		Completed? No	Royalty Payment
9 7	Sales Month/Year September, 2000 October, 2000		Completed? No No	Royalty Payment \$ 0.00 \$ 0.00
•	Sales Month/Year September, 2000 October, 2000 November, 2000		Completed? No No No	Royalty Payment \$ 0.00 \$ 0.00 \$ 0.00

3.1.8 P&R Volume/Value Adjustment Detail Page

Screen Description

The P&R Volume/Value Adjustment Detail Page loads according to user selected information from the P&R Volume/Value Adjustment Summary Page. The user must specify late interest information for the entire adjustment. A separate data entry table is displayed for each lease number/ (royalty rate/fixed rate) combination for the selected sales month, sales point and product. Only the agency-assigned lease number is displayed on the data entry table.

The Current Values column represents the current values retrieved from the database. Previously submitted adjustments are reflected in this value. The Computed Differences column calculates and displays values based on re-allocations of volume across lease number/ (royalty rate/fixed rate) combinations. These re-allocations only trigger if the beginning inventories of the lease number/ (royalty rate/fixed rate) combinations are changed because of something entered on the previous month.

Two allocation tools are available to distribute five entered values across the lease number/ (royalty rate/fixed rate) combinations. The user enters a value for Sales Volume Difference and Units Transferred Difference, and then presses the "Allocate Volume" button to distribute volume based upon the ratios of Inventory before Sales across the leases. The Units Sold and Units Transferred fields in the 'User Entered Difference' column populates when the user presses the "Allocate Volume" button.

The other allocation tool is available to distribute Gross Proceeds Difference, Allowed Transportation Cost Difference, and Allowed Processing Cost Difference across the lease number/(royalty rate/fixed rate) combinations.

The user enters the appropriate values and presses the "Allocate Value" button. This button distributes the adjusted values based upon the Units Sold ratios across the leases. The Gross Proceeds, Allowed Transportation Cost, and Allowed Processing Cost fields in the 'User Entered Difference' column populates when the user presses the "Allocate Value" button.

Both the Value and Volume Allocation tools take into consideration the computed and user entered differences before allocating.

Pressing the "Calculate Royalty Due" button at the bottom of the screen saves all information on the page to the database while still allowing changes to the current adjustment. This button reloads the page and calculates the Total Differences Columns for each lease number/ (royalty

\$ 100,221.15

1,341

12.50%

rate/fixed rate) combination. A royalty payment also displays and calculates for each lease number/ (royalty rate/fixed rate) combination. The "Complete Sales Month Adjustment" button contains the same functionality, but navigates the user back to the P&R Volume/Value Adjustment Summary Page.

P & R Adjustment					
Interest Bearing Ye Indicator:	es 🤆 No 🧭				
Interest From Date: Da	ay: 🛐 💌 Month: August	💌 Year: 2001 💌	Calculate Royalty Due		
Initiated By: M	MS 🤇 Customer 🦻		Complete Sales Mo	onth Adjustment	
Allocate New Values					
Total Sales Volume	0	Total Units Transferred	0	Allocate Volume	
Difference: Total Sales Value	- 0	Difference: Total Allowed Processi	ing - la	AU	1
Difference:	\$ JU	Cost:	°S\$ U	Allocate Value	
Total Allowed Transportation Cost:	\$ O				
Lana Muudaa					
WYW60231	Current Values	Computed Differences	User Entered Differences	Total Difference	
Land Class: FED		0.000		0.000	
Beginning Inventory:	U	3,609	N/A	3,609	
Units Produced:	20,000	N/A	ļo	0	
Inventory/Volume Adjustment	O	N/A	N/A	N/A	Ţ
			(
_					
Beginning Inventory:	O	3,609	N/A	3,609	
Units Produced:	20,000	N/A	0	0	
Inventory/Volume Adjustment	O	N/A	N/A	N/A	
Production Available for Sale:	20,000	3,609	0	3,609	
Units Transferred :	O	O	0	0	
Units Sold:	18,659	0	0	0	
Allowed Transportation Cost:	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	
Allowed Processing Cost:	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	

\$ 0.00

0

Royalty Payment:

\$ 0.00

3,609

\$ 0.00

3,609

\$ 0.00

Ŧ

Rate:

Gross Proceeds:

Ending Inventory:

Royalty Rate/Fixed

3.1.9 Main Payment Page

Screen Description

The Main Payment Page displays all payment information created by the current session and enables the user to save and submit the official submission to MMS. The customer Document ID is pre-populated with the Submission ID of the current session prefixed by 'PAR'. The user is able to enter their own payor-assigned document number into this field, if they do not wish to keep the system generated number. A payment method must also be selected before submitting the final submission.

The page paints differently according to the report type originally selected on Mine Selection page. A link to the appropriate page is available next to the corresponding sub total from that particular page. If the user selected the "Original P&R/Other Obligation/P&R Value Adjustment" option on the Mine Selection page, then totals and links for all three of those pages displays. Otherwise, if the "Volume/Value Adjustment" option is selected, then only the Volume/Value Adjustment link and total is visible.

The user is able to enter up to three credits. However, only one credit can be submitted at a time, and a credit ID must be entered along with a credit amount. If the user wishes to add an additional credit, the "Calculate Royalty Due" button should be pressed. This saves the data to the database, but still allows the user to make additional changes before submitting. It will also output an additional entry line for a subsequent credit amount.

The "Submit P&R to MMS" button saves the data and takes the user to Confirmation Page. If you scroll down to the button of this page you will see the "Cancel Submission" button. The "Cancel Submission" button erases any data already saved for the current submission and allows the user to start a new report from scratch. This button should be used if there are any mistakes or issues with pre-populated reference data like lease numbers, financial terms or royalty rates.

Main Payment	P&R Original Value	Adjustment Other Obligation	
Aine Name	Business Unit	Sales Month	
NERGY 1 & 2	Federal/State/Fee	August, 2001	
u : p /			-
Main Payment			
Submission ID:		PAR10095	
Customer Numbe	er:	MA232	
Customer Docum	ent ID:	PAR10095	
Payment Method	:	Electronic Funds Transfer 💌	
Federal/Indian Ir	ndicator:	FED01	
Production & Ro	<u>yalty Total:</u>	\$ 0.00	
Other Obligation	Total:	\$ 19,146.00	
Value Adjustmer	nt Total:	\$ 0.00	
Sub Total:		\$ 19,146.00	
Credit 1 Amount:		\$0.00	
Credit 1 Doc ID:		-	
Grand Total:		\$ 19,146.00	

3.1.10 Confirmation Page

Screen Description

The Confirmation Page shows the summarized detail of the submitted payment for the current session. All credit amounts and IDs are displayed, regardless of whether a value was entered. This page displays only if the submission was correctly saved to the database. A link titled "Back to Mine Selection" clears all session variables and returns the user to the Mine Selection page.

Mine Name ENERGY 1 & 2	Business Unit Federal/State/Fee	Sales Month August, 2001	
Thank You, CAMP. reference.	Your submission has bee	en successfully processed. Please	se record the Customer Document ID for future
Back to Mine Select	ion		
Main Payment Co	nfirmation		
Submission ID:		DAD10005	
Customer Number	r	MA232	
Customer Docum	n. ent ID:	PAR10095	
Payment Method:		Electronic Funds Transfer	
Federal/Indian In	dicator:	FED01	
Production & Roy	alty Total:	\$ 0.00	
Adjustment Total:	_	\$ 0.00	
Other Obligation	Total:	\$ 19,146.00	
Sub Total:		\$ 19,146.00	
Credit 1 Amount:		\$ 0.00	
Credit 1 Doc ID:		-	
Credit 2 Amount		\$ 0.00	

3.1.11 Error Page

Screen Description

The user is directed to the error page whenever an error occurs in the application or a user attempts to access an invalid page. The page receives an error code from the originating page and displays this code along with a textual description of the error. The page also provides a link back to the page where the error occurred. If the user is taken to this page, first read the error in order to try and decipher the problem and then contact the Accenture support desk for additional help in submitting the P&R.



3.1.12 Logout Page

Screen Description

The user is directed to the Logout Page whenever he/she uses the logout link on the top right hand corner of every page in the P&R application.

			OMB Control Number 1010-0120, Expiration Date: 10-31/2007
Main Payment P&R Original	Value Adjustment Other Obliga	tion	Log Out of P&R Help
Mine Name MARTIN COAL MINE	Business Unit Federal/State/Fee	Sales Month May, 2007	
Main Payment			
Your Mine Level Ti If you accept the fi	otal Production Units has a 25% or m act that there is a variance of 25% or	ore variance when compare to the mine's last reporting period. more, please check the checkbox below to by-pass the validation.	
Submission ID:		PAR29683	
Customer Number:		MA839	
Customer Document ID:		PAR29683	
Payment Method:		Electronic Funds Transfer 💌	
Federal/Indian Indicator:		FED01	
Production & Royalty Total:		\$ 300.00	
Other Obligation Total:		\$ 18,000.00	
Value Adjustment Total:		\$ 0.00	
Sub Total:		\$ 18,300.00	
Credit 1 Amount:		\$ <mark>0.00</mark>	
Credit 1 Doc ID:		-	
Grand Total:		\$ 18,300.00	
		Enter your comments here for the above Mine F Calculate Royalty Due Submit P&R to M Cancel Submission	³ ayment:

4 Field Definitions

Field Name	Field Description
Submission ID	Submission ID is generated by the system. It is used as an identifier to a submission.
Contract Number	The Contract Number (MMS Number) is the translated agency- assigned number for all contract types and serves as the unique identifier for a contract record.
Mine Name	The Name of the Mine
Customer ID	The Customer Number that was assigned to the Mine.
PAD Number	The PAD Number is the payor's assigned document number.
Payment Method	Method used to pay the Total Due (e.g. EFT, Check).
Business Unit	Business Unit specifies the financial transaction as Federal or Indian (FED01 or IND01).
Original Payment Amount	The Original Payment Amount is the sum of all subtotal payments for a particular mine before any credit adjustment.
Credit Amount 1	This is the first credited amount authorized by MMS with a credit ID number. It is subtracted from the Original Amount to determine Grand Total.
Credit ID 1	This is a required field if the first credit amount is entered. Used to identify and validate a credit amount.
Credit Amount 2	This is the second credited amount authorized by MMS with a credit ID number. It is subtracted from the Original Amount to determine Grand Total.
Credit ID 2	This is a required field if the second credit amount is entered. Used to identify and validate a credit amount.
Credit Amount 3	This is the third credited amount authorized by MMS with a credit ID number. It is subtracted from the Original Amount to determine Grand Total.
Credit ID 3	This is a required field if the third credit amount is entered. Used to identify and validate a credit amount.
Grand Total	The Grand Total equals to Original payment amount less any credit amount.
Date Submitted	Date submitted field indicates the date that the record was submitted.
Mine Comment	Mine level comments

Field Name	Field Description
Sales Activity Period	It stores the value of the Sales Period of the next P&R Due.
Land Class	This field stores the value of the selected Federal/Indian Indicator on the Mine Selection Page.
Sales Month	The sales activity month of the current P&R report. This is used to retrieve the FIN term.
Sales Date	The Sales Date stores the date that the sale occurred.
Related Contract Number	Lease Number.
Agency Number	The Agency Number corresponds to the Agency assigned contract number.
Interest Indicator	This indicates whether the adjustment is Interest Bearing.
Interest From Date	The date from which Interest begins accruing on adjustments must be entered.
Payment Amount	The amount of the payment for the lease for a specific payment type.
Product Name	The name of the product that the mine produces.
Sales Point	Sales Points includes remote, FOB etc.
Production Tons	The Production Tons amount for the reporting period for the specified Product/Lease combination.
Production Tons Net Value	The Production Units Net Value stores the current value of Production Units including current adjustments.
Transfer Units	The Transfer Units from another site (on the same mine).
Transfer Units Net Value	The Transfer Units Net Value stores the current value of Transfer Units including current adjustments.
Sales Volume	The Sales Volume is the Volume of product for which financial obligations are being paid.
Sales Units Net Value	The Sales Units Net Value stores the current value of Sales Units including current adjustments.
Gross Proceeds	The proceeds received from the sale of the product for the reporting period for the specified Product/Lease combination.
Gross Proceeds Net Value	The Gross Proceeds Net Value stores the current value of Gross Proceeds including current adjustments.
Allowed Transportation Costs	The transportation costs for the reporting period for the specified Product/Lease combination.
Transportation Allowance	The Transportation Allowance Net Value stores the current value

Field Name	Field Description
Net Value	of Transportation Allowance including current adjustments.
Allowed Processing Costs	The processing costs for the reporting period for the specified Product/Lease combination.
Processing Allowance Net Value	The Processing Allowance Net Value stores the current value of Processing Allowance including current adjustments.
Adjustment Initiate Reason Code	The adjustment initiate reason code indicates whether or not the adjustment is initiated by the payor or MMS.
Adjustment Reason Code	Reason Code for Adjustment.
Calculation Method Code	The Calculation Method Code specifies the method (i.e. rate per, flat amount) used to calculate the amount due for a given financial provision.
Royalty Rate	The Royalty Rate is the rate at which royalty is being charged. This is set in the financial term of the contract.
Beginning Inventory Volume	The Beginning Inventory Volume is the quantity of inventory that existed in the facility at the beginning of the production month.
Ending Inventory Volume	The Ending Inventory Volume is the quantity of inventory that existed at the facility at the end of the production month.
Inventory Adjustment	The incidental changes to the inventory that occurred.
Land Classification Code	The Land Classification Code specifies that a contract is on Federal, Indian, State, and/or Fee land.
Lease Comments	Comments at the Product/Lease level.

4.1 Queried Fields Not Visible through the P&R

Field Name	Field Description
Submit Indicator	This field is used to indicate whether the final payment on the screen was submitted.
Date/Time Stamp	Date/Time Stamp.
IOR Flag	This field determines whether the IOR EP process has reviewed the document yet.
Accounts Receivable Status	Account Receivable Status
LAB Status	Lease Account Balance Status

Field Name	Field Description
Session Type	This stores the type of session the user has started (Volume Adjustment vs. Regular).
Submission Type Code	The type of the submission (Rent, Establish Credit Balance etc.).
Product Code	The Product Code is the coded value of a product type. This can be used to identify reporting responsibility for a customer (participant) and to associate products to a contract.
Volume Tool Indicator	This indicator is used to keep check of whether or not the Volume Allocation Tool has been used or not.
Value Tool Indicator	This indicator is used to keep check of whether or not the Value Allocation Tool has been used or not.
Amount To Distribute	Amount To Distribute stores amount that is left for distribution to D&D module.
Amount Been Distributed	Amount Been Distributed stores amount that had already been distributed by D&D module.