DRAFT
U.S. DEPARTMENT OF THE INTERIOR
Minerals Management Service
Royalty Management Program

Page 1 of 1

Pilot I Phase IA
for the Wyoming Air
First 6 Months

AFS MMS-2014 TRANSMITTAL LETTER

FILE TYPE: Model [_]ASCII[_]CSV[X] INTERNAL DISK FILE NAME: a:\Test.csv

1) PAYOR NAME RIKW1A 2) REPORT MM/YY: 36100

3) Payor Code RIK07 4) Payor Assigned (3A) Document Number A12345

5) Report Type Federal X Indian__

Federal Combined__ Indian Combined__

	Disk	(Circle one:) Combined EDI/Email/ Tape / Disk / Paper	Total All Media
CHECKS TO MMS	$0.00	$0.00	$0.00
PAYMENTS TO OTHERS	$0.00	$0.00	$0.00
EFT TO MMS	$753,069.00	$0.00	$753,069.00
ROYALTY-IN-KIND	$0.00	$0.00	$0.00
CHECKS TO MMS for BIA	$0.00	$0.00	$0.00
EFT TO BIA	$0.00	$0.00	$0.00
PAYMENTS TO LOCKBOXES	$0.00	$0.00	$0.00
TOTAL OF ABOVE	$753,069.00	$0.00	$753,069.00

Total Number of Detail Lines 315

Total Number of Reports 1

Total Number of Records 317

(Includes Detail Line Items, Headers and Trailers)

Authorized name (Printed or typed) and authorized signature Date

Name of Preparer (Printed or typed) Telephone

Form MMS-4306 (Revised 10/97)

Form MMS - ?

Minerals Management Service
Royalty-In-Kind Pilot Program
Federal Oil and Gas Purchase System

RIK Oil and Gas Reporting and Payment for: Payor Code RIK07

RIKW1A

Payor Assigned (3a) Document Number: A12345

123 Green Tree Street

Contract Number: MMS-RIKWY98-0007

Sam City, Wyoming 82003

Report Month (mmyy):	1198
Pmt Method Code:	3

MMS	
RIK Quantity	75,307
RIK Value	$753,069.00

Internal Disk File Name a \Test csv

Create Electronic Reports:

List of Leases and Agreements For Wyoming Pilot I Phase 1-A

Instructions: Enter the data in the yellow boxes above and below. Once you have ensured that all of the data elements are correct, select/push the "MMS-2014 Transmittal Letter" button to print the Transmittal Letter. Then select/push the "MMS - 2014 form" button to create the MMS-2014 CSV format file. The files should then be sent to the MMS as provided in the "2014 Instruction Sheet". The RIK purchase amount due is shown in the green box noted as "RIK Value". For modifications insert at least two new lines (one with a negative amount of the original line and one for the new line). Give the new lines a new line code. For example line code B0100 would become B0100M1 and B0100M2. Insert the proper amount of lines in the 2014 Work Sheet and 2014 sheet.

This is Not Actual data.

Line Code	Property Name	Agree/Lease Number	Purchased RIK Quantity	Purchase Unit Price	RIK Value	Gravity ° API	Sales Month	Selling Arrg. Code	Transaction Code	Adjustment Reas. Code.	MMS Tract Pct.	State/Fee Tract Pct.	100% Volume
B0100	Black Mountain	892-000435-A	1,692.5	$10.00	$16,925.00	23.1	1098	002	01	00	62.8827%	37.1173%	2,691.52
B0101	Black Mountain	Fed 0620393210	19.8	$10.00	$198.00	23.1	1098	002	01	00	100.0000%	0.0000%	19.80
B0300	Enigma (Tensleep)	W 112017-X	1,895.8	$10.00	$18,958.00	23.1	1098	002	01	00	100.0000%	0.0000%	1,895.80
B0400	Fourbear	892-000161-0	106.5	$10.00	$1,065.00	23.1	1098	002	01	00	15.8047%	84.1953%	673.85
B0500	Garland (Em-Tn-Md)	892-000174-A	7,269.2	$10.00	$72,692.00	23.1	1098	002	01	00	41.1615%	58.8385%	17,660.19
B0600	Gebo	892-000363-0	3,525.7	$10.00	$35,257.00	23.1	1098	002	01	00	100.0000%	0.0000%	3,525.70
B0700	Grass Creek (Curtis)	891-006062-A	235.0	$10.00	$2,350.00	23.1	1098	002	01	00	55.5478%	44.4522%	423.06
B0701	Grass Creek (Phos.)	891-014200-0	834.7	$10.00	$8,347.00	23.1	1098	002	01	00	6.8816%	93.1184%	12,129.45
B0800	Hamilton Dome	W 138881-X	16,546.1	$10.00	$165,461.00	23.1	1098	002	01	00	100.0000%	0.0000%	16,546.10
B0802	Hamilton Dome	Fed 0490376990	65.2	$10.00	$652.00	23.1	1098	002	01	00	100.0000%	0.0000%	65.20
B0900	Harriman	Fed 064043979A	148.2	$10.00	$1,482.00	23.1	1098	002	01	00	100.0000%	0.0000%	148.20
B1000	Kinney Coastal	892-000185-A	200.4	$10.00	$2,004.00	23.1	1098	002	01	00	100.0000%	0.0000%	200.40
B1001	Kinney Coastal	892-000185-B	208.3	$10.00	$2,083.00	23.1	1098	002	01	00	100.0000%	0.0000%	208.30
B1002	Kinney Coastal	892-000185-C	1,261.7	$10.00	$12,617.00	23.1	1098	002	01	00	100.0000%	0.0000%	1,261.70
B1003	Kinney Coastal	892-000185-E	77.7	$10.00	$777.00	23.1	1098	002	01	00	100.0000%	0.0000%	77.70
B1004	Kinney Coastal	Fed 0640446940	6.5	$10.00	$65.00	23.1	1098	002	01	00	100.0000%	0.0000%	6.50
B1005	Kinney Coastal	Fed 0640447690	34.2	$10.00	$342.00	23.1	1098	002	01	00	100.0000%	0.0000%	34.20
B1100	Little Buffalo	892-000365-C	1,676.5	$10.00	$16,755.00	23.1	1098	002	01	00	99.5439%	0.4561%	1,683.18
B1101	Little Buffalo	892-000365-A	4.9	$10.00	$49.00	23.1	1098	002	01	00	100.0000%	0.0000%	4.90
B1102	Little Buffalo	892-000365-D	2,988.2	$10.00	$29,882.00	23.1	1098	002	01	00	100.0000%	0.0000%	2,988.20
B1103	Little Buffalo	892-000365-E	1,465.1	$10.00	$14,651.00	23.1	1098	002	01	00	73.2434%	26.7566%	2,000.32
B1104	Little Buffalo	892-000365-F	6.0	$10.00	$60.00	23.1	1098	002	01	00	81.5032%	18.4968%	7.36
B1201	Little Polecat	Fed 0490492700	17.0	$10.00	$170.00	23.1	1098	002	01	00	100.0000%	0.0000%	17.00
B1500	N. Rattlesnake	Fed 049002607A	70.9	$10.00	$709.00	23.1	1098	002	01	00	100.0000%	0.0000%	70.90

Line Code	Property Name	Agree/Lease Number	Purchased RIK Quantity	Purchase Unit Price	RIK Value	Gravity * API	Sales Month	Selling Arrg. Code	Transaction Code	Adjustment Reas. Code	MMS Tract Pct.	State/Fee Tract Pct.	100% Volume
B1600	North Sunshine	Fed 0640794300	417.7	$10.00	$4,177.00	23.1	1098	002	01	00	100.0000%	0.0000%	417.70
B1700	Pitch Fork	892-000113-0	9,101.7	$10.00	$91,017.00	23.1	1098	002	01	00	100.0000%	0.0000%	9,101.70
B1800	Sage Creek	892-000534-0	34.6	$10.00	$346.00	24.1	1098	002	01	00	100.0000%	0.0000%	34.60
B1801	Sage Creek	Fed 049057045A	30.7	$10.00	$307.00	23.1	1098	002	01	00	100.0000%	0.0000%	30.70
B1900	Slick Creek/McRae & Henry	Fed 0490323650	17.4	$10.00	$174.00	24.0	1098	002	01	00	100.0000%	0.0000%	17.40
B1903	Slick Creek/Herbaly Petr.	Fed 0490323650	37.6	$10.00	$376.00	24.0	1098	002	01	00	100.0000%	0.0000%	37.60
B1904	Slick Creek/Carol Holly	Fed 0490323650	4.8	$10.00	$48.00	23.1	1098	002	01	00	100.0000%	0.0000%	4.80
B2002	South Frisby	Fed 0490117730	1.6	$10.00	$16.00	23.1	1098	002	01	00	100.0000%	0.0000%	1.60
B2003	South Frisby	Fed 0490117740	9.7	$10.00	$97.00	23.1	1098	002	01	00	100.0000%	0.0000%	9.70
B2004	South Frisby	Fed 0490595070	59.7	$10.00	$597.00	23.1	1098	002	01	00	100.0000%	0.0000%	59.70
B2006	South Frisby	Fed 0490745360	13.3	$10.00	$133.00	23.1	1098	002	01	00	100.0000%	0.0000%	13.30
B2007	South Frisby	Fed 0490442550	12.5	$10.00	$125.00	23.1	1098	002	01	00	100.0000%	0.0000%	12.50
B2400	Waugh Dome	Fed 0483142750	11.4	$10.00	$114.00	23.1	1098	002	01	00	100.0000%	0.0000%	11.40
B2501	Rattlesnake/Continental Res	Fed 048254904A	6.9	$10.00	$69.00	23.1	1098	002	01	00	100.0000%	0.0000%	6.90
B2502	Rattlesnake	Fed 048314025B	7.4	$10.00	$74.00	23.1	1098	002	01	00	100.0000%	0.0000%	7.40
B2503	Rattlesnake	Fed 0481876460	2.9	$10.00	$29.00	23.1	1098	002	01	00	100.0000%	0.0000%	2.90
B2505	Rattlesnake	Fed 0490444610	179.9	$10.00	$1,799.00	23.1	1098	002	01	00	100.0000%	0.0000%	179.90
B2506	Rattlesnake	Fed 0490358750	6.1	$10.00	$61.00	23.1	1098	002	01	00	100.0000%	0.0000%	6.10
B2507	Rattlesnake	Fed 0490444600	8.5	$10.00	$85.00	23.1	1098	002	01	00	100.0000%	0.0000%	8.50
B2508	Rattlesnake	Fed 0490334410	49.5	$10.00	$495.00	23.1	1098	002	01	00	100.0000%	0.0000%	49.50
B2800	South Fork	892-000528-0	113.0	$10.00	$1,130.00	23.1	1098	002	01	00	100.0000%	0.0000%	113.00
B2801	South Fork	Fed 0490499370	19.3	$10.00	$193.00	23.1	1098	002	01	00	100.0000%	0.0000%	19.30
B3101	Byron (Em-Ten)	891-012527-A	1,410.1	$10.00	$14,101.00	23.1	1098	002	01	00	25.2300%	74.7700%	5,568.98
B3102	Byron (Mad "A")	891-002438-B	20.4	$10.00	$204.00	23.1	1098	002	01	00	6.2500%	93.7500%	326.40
B3200	Nelber Dome	Fed 0490188080	23.4	$10.00	$234.00	23.1	1098	002	01	00	100.0000%	0.0000%	23.40
B3301	Nelber Dome	Fed 0491376950	36.9	$10.00	$369.00	23.1	1098	002	01	00	100.0000%	0.0000%	36.90
B3302	Nelber Dome	Fed 0480000060	37.0	$10.00	$370.00	23.1	1098	002	01	00	100.0000%	0.0000%	37.00
B3303	Nelber Dome	Fed 0490566630	11.3	$10.00	$113.00	23.1	1098	002	01	00	100.0000%	0.0000%	11.30
PSR0100	Adon North	Fed 0491011010	34.9	$10.00	$349.00	23.1	1098	002	01	00	100.0000%	0.0000%	34.90
PSR0400	Alpha	W 115090-X	669.2	$10.00	$6,692.00	23.1	1098	002	01	00	71.9328%	28.0672%	930.31
PSR0500	Ash	W 125237-X	493.5	$10.00	$4,935.00	23.1	1098	002	01	00	100.0000%	0.0000%	493.50
PSR0601	Bracken	Fed 0490270420	308.2	$10.00	$3,082.00	23.1	1098	002	01	00	100.0000%	0.0000%	308.20
PSR0700	Cambridge	W 125233-X	1,674.6	$10.00	$16,746.00	23.1	1098	002	01	00	94.8816%	5.1184%	1,764.94
PSR0750	Camp Creek	Fed 048046410E	378.8	$10.00	$3,788.00	23.1	1098	002	01	00	100.0000%	0.0000%	378.80
PSR0800	Candy Draw	846-87U950-0	1,337.4	$10.00	$13,374.00	23.1	1098	002	01	00	100.0000%	0.0000%	1,337.40
PSR0900	Cellers Ranch	W 119064	126.3	$10.00	$1,263.00	23.1	1098	002	01	00	100.0000%	0.0000%	126.30
PSR0901	Cellers Ranch	Fed 048000436A	524.9	$10.00	$5,249.00	23.1	1098	002	01	00	100.0000%	0.0000%	524.90
PSR0902	Cellers Ranch	Fed 0491020610	189.8	$10.00	$1,898.00	23.1	1098	002	01	00	100.0000%	0.0000%	189.80
PSR0903	Cellers Ranch	Fed 0491063340	171.6	$10.00	$1,716.00	23.1	1098	002	01	00	100.0000%	0.0000%	171.60
PSR1000	Cullums	Fed 0483113880	322.5	$10.00	$3,225.00	23.1	1098	002	01	00	100.0000%	0.0000%	322.50
PSR1200	Deep Draw-Breaks	Fed 0491219650	102	$10.00	$1,020.00	23.1	1098	002	01	00	100.0000%	0.0000%	102.00
PSR1300	Deer Fly South	W 136878-X	247.9	$10.00	$2,479.00	23.1	1098	002	01	00	100.0000%	0.0000%	247.90
PSR1400	Dry Gulch	W 109088-X	1,221.8	$10.00	$12,218.00	23.1	1098	002	01	00	99.6092%	0.3908%	1,226.59
PSR1500	Falcon Ridge	W 115054-X	217.2	$10.00	$2,172.00	23.1	1098	002	01	00	20.5572%	79.4428%	1,056.56
PSR1600	Gibbs	W 106645-X	436.6	$10.00	$4,366.00	23.1	1098	002	01	00	74.9600%	25.0400%	582.44
PSR1700	Hilda	W 133833	114.4	$10.00	$1,144.00	23.1	1098	002	01	00	50.4000%	49.6000%	226.98
PSR1800	Indian Tree	W 123878-X	1,318.3	$10.00	$13,183.00	23.1	1098	002	01	00	100.0000%	0.0000%	1,318.30
PSR1950	Little Mitchell Creek	891-008644-0	906.5	$10.00	$9,065.00	23.1	1098	002	01	00	100.0000%	0.0000%	906.50
PSR1951	Little Mitchell Creek	Fed 0480193090	252.9	$10.00	$2,529.00	23.1	1098	002	01	00	100.0000%	0.0000%	252.90
PSR1952	Little Mitchell Creek	Fed 0480421870	100.9	$10.00	$1,009.00	23.1	1098	002	01	00	100.0000%	0.0000%	100.90
PSR2000	Mallard	W 132734-X	681.1	$10.00	$6,811.00	23.1	1098	002	01	00	96.7893%	3.2107%	703.69

Line Code	Property Name	Agree/Lease Number	Purchased RIK Quantity	Purchase Unit Price	RIK Value	Gravity ° API	Sales Month	Selling Arrg. Code	Transaction Code	Adjustment Reas. Code.	MMS Tract Pct.	State/Fee Tract Pct.	100% Volume
PSR2200	North Adon Road	W 130885-X	685.6	$10.00	$6,856.00	24.1	1098	002	01	00	34.4495%	65.5505%	1,989.67
PSR2300	North Breaks	W 119637-X	1,027.0	$10.00	$10,270.00	23.1	1098	002	01	00	100.0000%	0.0000%	1,027.00
PSR2400	Pownall Ranch	891-020984-0	1,119.3	$10.00	$11,193.00	23.1	1098	002	01	00	100.0000%	0.0000%	1,119.30
PSR2600	N. Rainbow Ranch	891-021063-0	196.2	$10.00	$1,962.00	23.1	1098	002	01	00	25.6289%	74.3711%	765.54
PSR2700	Calamity Springs	W 127626-X	677.9	$10.00	$6,779.00	23.1	1098	002	01	00	99.9368%	0.0632%	678.33
PSR2900	Sagebrush	W 140441	411.4	$10.00	$4,114.00	23.1	1098	002	01	00	100.0000%	0.0000%	411.40
PSR2950	Shippy	Fed 0490554070	314.1	$10.00	$3,141.00	23.1	1098	002	01	00	100.0000%	0.0000%	314.10
PSR2951	Shippy	Fed 0490927770	99.8	$10.00	$998.00	23.1	1098	002	01	00	100.0000%	0.0000%	99.80
PSR3100	Soda Wells	Fed 0491289910	249.7	$10.00	$2,497.00	23.1	1098	002	01	00	100.0000%	0.0000%	249.70
PSR3200	South Wallace	W 129795-X	1,072.4	$10.00	$10,724.00	24.1	1098	002	01	00	34.0193%	65.9807%	3,152.33
PSR3400	Superhornet	W 125262-X	584.9	$10.00	$5,849.00	23.1	1098	002	01	00	66.2141%	33.7859%	883.35
PSR3500	Victor	846-86U991-0	573	$10.00	$5,730.00	23.1	1098	002	01	00	100.0000%	0.0000%	573.00
PSR3600	North Wallace	Fed 0491110620	122.1	$10.00	$1,221.00	23.1	1098	002	01	00	100.0000%	0.0000%	122.10
PSR3700	Winter Draw	W 115064-X	2,417.0	$10.00	$24,170.00	23.1	1098	002	01	00	64.4936%	35.5064%	3,747.66
PSR3800	Wolf Draw	W 115093-X	1,067.0	$10.00	$10,670.00	23.1	1098	002	01	00	100.0000%	0.0000%	1,067.00
PSR4400	South Robinson	Fed 0491799300	74.1	$10.00	$741.00	23.1	1098	002	01	00	100.0000%	0.0000%	74.10
PSR4800	Semlek West	494-000052-0	147.3	$10.00	$1,473.00	23.1	1098	002	01	00	100.0000%	0.0000%	147.30
PSR4801	Semlek West	494-000082-0	162.2	$10.00	$1,622.00	23.1	1098	002	01	00	50.0614%	49.9386%	324.00
PSR4802	Semlek West	891-012478-A	105.3	$10.00	$1,053.00	23.1	1098	002	01	00	66.6544%	33.3456%	157.98
PSR5100	Mellott Ranch	Fed 0490630220	46.5	$10.00	$465.00	23.1	1098	002	01	00	100.0000%	0.0000%	46.50
PSR5200	Heath	Fed 0490663860	190.8	$10.00	$1,908.00	23.1	1098	002	01	00	100.0000%	0.0000%	190.80
PSR5800	American	846-88U927-0	91.7	$10.00	$917.00	24.1	1098	002	01	00	94.5623%	5.4377%	96.97
		Totals	75,306.9	$10.00	$753,069.00								111,055.76

Certification Statements

The Paperwork Reduction Act of 1995 requires us to inform you that this information is being collected by the Minerals Management Service (MMS) to document details of royalty payments and sales of minerals from leases on Federal lands. We will use this information to maintain and audit lease accounts, and we estimate the burden for reporting electronically is 2 minutes per line and for reporting manually is 7 minutes per line. Comments on the accuracy of this burden estimate or suggestions on reducing this burden should be directed to the Information Collection Clearance Officer, MS 4230, MMS, 1849 C Street, N. W., Washington, DC 20240 and to the Office of Management and Budget, Office of Information and Regulatory Affairs, Attention: Desk Officer for the U. S. Department of the Interior, Washington, DC 20503. Proprietary information submitted to the U. S. Department of the Interior is protected in accordance with standards established by the Federal Oil and Gas Royalty Management Act of 1982 (30 U. S. C. 1733), the Freedom of Information Act (5 U.S.. 552 (b) (4), and the Departmental Regulations (43 CFR 2). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

2014 Work Sheet — Shows Royalties Including Less in Agreement

Line Code	Agree/Lease Number	State or Ald Number	Unit/Field Name	Tract Percentage	Royalty Rate	Sales Month	Selling Arrg Cd.	Transaction Code	Adjustment Reas. Code	Federal Royalty Quantity	Federal Royalty Value	Federal Sales Quantity	Federal Sales Value	Gravity ° API	Step or Sliding Scale
B0100	892-000435-A	062-017060-A 001	Black Mountain	6 5853%	5 00%	1098	002	01	00	177 24		3,544 82	---	23 100	
B0100	892-000435-A	062-036791-0 001	Black Mountain	18 6520%	12 50%	1098	002	01	00	502 02	X-4	4,016 15	X-4	23 100	
B0100	892-000435-A	062-039321-0 001	Black Mountain	16 7196%	12 50%	1098	002	01	00	450 01		3,600 06		23 100	
B0100	892-000435-A	062-039322-0 001	Black Mountain	6 1939%	12 50%	1098	002	01	00	166 71		1,333 67		23 100	
B0100	892-000435-A	062-039323-0 001	Black Mountain	14 7319%	12 50%	1098	002	01	00	396 51		3,172 07		23 100	
B0101	Fed 0620393210	062-039321-0 002	Black Mountain	100 0000%	8 50%	1098	002	01	00	19 80		232 94		23 100	
B0300	W 112017-X	049-059327-0 002	Enigma (Tensleep)	29 2486%	12 50%	1098	002	01	00	554 49		4,435 92		23 100	
B0300	W 112017-X	049-061334-A 002	Enigma (Tensleep)	32 2022%	12 50%	1098	002	01	00	610 49		4,883 88		23 100	
B0300	W 112017-X	049-063733-0 002	Enigma (Tensleep)	8 6315%	12 50%	1098	002	01	00	163 64		1,309 08		23 100	
B0300	W 112017-X	049-095927-0 001	Enigma (Tensleep)	0 3862%	12 50%	1098	002	01	00	7 32		58 57		23 100	
B0300	W 112017-X	049-106210-0 002	Enigma (Tensleep)	29 5315%	12 50%	1098	002	01	00	559 86		4,478 83		23 100	
B0400	892-000161-0	048-051801-0 001	Fourbear	3 5798%	8 50%	1098	002	01	00	24 12		283 79		23 100	
B0400	892-000161-0	048-051802-0 001	Fourbear	1 1933%	8 50%	1098	002	01	00	8 04		94 60		23 100	
B0400	892-000161-0	064-044976-A 002	Fourbear	11 0316%	5 00%	1098	002	01	00	74 34		1,486 70		23 100	
B0500	892-000174-A	064-044105-0 001	Garland (Em-Tn-Md)	38 8351%	16 00%	1098	002	01	00	6,858 35		142,864 44		23 100	Fixed rate per unit agree
B0500	892-000174-A	064-064294-0 001	Garland (Em-Tn-Md)	2 3264%	12 50%	1098	002	01	00	410 85		3,286 75		23 100	Fixed rate per unit agree
B0600	892-000363-0	064-066743-0 004	Gebo	34 9634%	11 70%	1098	002	01	00	1,232 70		10,535 85		23 100	
B0600	892-000363-0	064-066982-0 004	Gebo	15 4270%	11 70%	1098	002	01	00	543 91		4,648 76		23 100	
B0600	892-000363-0	064-067221-0 004	Gebo	25 8758%	11 70%	1098	002	01	00	912 30		7,797 40		23 100	
B0600	892-000363-0	064-067593-0 004	Gebo	23 7338%	11 70%	1098	002	01	00	836 78		7,151 93		23 100	
B0700	891-006062-A	048-000228-0 001	Grass Creek (Curtis)	0 5974%	4 50%	1098	002	01	00	2 53		56 16		23 100	
B0700	891-006062-A	048-000565-A 001	Grass Creek (Curtis)	0 6095%	4 50%	1098	002	01	00	2 58		57 30		23 100	
B0700	891-006062-A	048-001003-0 002	Grass Creek (Curtis)	0 0765%	4 50%	1098	002	01	00	0 32		7 19		23 100	
B0700	891-006062-A	048-001003-A 002	Grass Creek (Curtis)	0 0042%	4 50%	1098	002	01	00	0 02		0 39		23 100	
B0700	891-006062-A	048-006081-0 001	Grass Creek (Curtis)	0 5733%	4 50%	1098	002	01	00	2 43		53 90		23 100	
B0700	891-006062-A	048-012152-0 001	Grass Creek (Curtis)	1 4174%	4 50%	1098	002	01	00	6 00		133 25		23 100	
B0700	891-006062-A	048-012152-A 001	Grass Creek (Curtis)	2 7568%	4 50%	1098	002	01	00	11 66		259 17		23 100	
B0700	891-006062-A	048-012153-0 002	Grass Creek (Curtis)	1 4785%	4 50%	1098	002	01	00	6 25		139 00		23 100	
B0700	891-006062-A	048-048807-0 001	Grass Creek (Curtis)	0 6166%	4 50%	1098	002	01	00	2 61		57 97		23 100	
B0700	891-006062-A	048-048809-0 002	Grass Creek (Curtis)	0 6674%	4 50%	1098	002	01	00	2 82		62 74		23 100	
B0700	891-006062-A	048-051831-0 002	Grass Creek (Curtis)	1 5716%	4 50%	1098	002	01	00	6 65		147 75		23 100	
B0700	891-006062-A	048-057720-0 001	Grass Creek (Curtis)	0 7383%	4 50%	1098	002	01	00	3 12		69 41		23 100	
B0700	891-006062-A	048-059264-0 001	Grass Creek (Curtis)	0 0094%	4 50%	1098	002	01	00	0 04		0 88		23 100	
B0700	891-006062-A	048-062243-0 002	Grass Creek (Curtis)	0 6909%	4 50%	1098	002	01	00	2 92		64 95		23 100	
B0700	891-006062-A	049-047919-0 001	Grass Creek (Curtis)	2 3325%	4 50%	1098	002	01	00	9 87		219 28		23 100	
B0700	891-006062-A	049-047920-0 001	Grass Creek (Curtis)	0 7052%	4 50%	1098	002	01	00	2 98		66 30		23 100	
B0700	891-006062-A	049-047921-0 001	Grass Creek (Curtis)	0 1446%	4 50%	1098	002	01	00	0 61		13 59		23 100	
B0700	891-006062-A	049-047922-0 001	Grass Creek (Curtis)	1 3590%	4 50%	1098	002	01	00	5 75		127 76		23 100	
B0700	891-006062-A	049-047923-0 001	Grass Creek (Curtis)	1 3818%	4 50%	1098	002	01	00	5 85		129 90		23 100	
B0700	891-006062-A	064-044122-0 003	Grass Creek (Curtis)	1 8498%	4 50%	1098	002	01	00	7 83		173 90		23 100	
B0700	891-006062-A	064-044122-A 003	Grass Creek (Curtis)	0 6754%	4 50%	1098	002	01	00	2 86		63 50		23 100	
B0700	891-006062-A	064-044123-0 002	Grass Creek (Curtis)	0 6909%	4 50%	1098	002	01	00	2 92		64 95		23 100	
B0700	891-006062-A	064-044124-0 003	Grass Creek (Curtis)	0 2791%	4 50%	1098	002	01	00	1 18		26 24		23 100	
B0700	891-006062-A	064-044182-0 002	Grass Creek (Curtis)	3 2649%	4 50%	1098	002	01	00	13 81		306 94		23 100	
B0700	891-006062-A	064-044210-0 003	Grass Creek (Curtis)	0 1493%	4 50%	1098	002	01	00	0 63		14 04		23 100	
B0700	891-006062-A	064-045461-0 002	Grass Creek (Curtis)	0 1567%	4 50%	1098	002	01	00	0 66		14 73		23 100	
B0700	891-006062-A	064-068977-0 001	Grass Creek (Curtis)	0 7799%	4 50%	1098	002	01	00	3 30		73 32		23 100	
B0700	891-006062-A	064-069212-0 001	Grass Creek (Curtis)	9 2065%	4 50%	1098	002	01	00	38 95		865 51		23 100	
B0700	891-006062-A	064-073575-0 001	Grass Creek (Curtis)	2 8732%	4 50%	1098	002	01	00	12 16		270 11		23 100	
B0700	891-006062-A	064-074389-0 001	Grass Creek (Curtis)	1 3025%	4 50%	1098	002	01	00	5 51		122 45		23 100	
B0700	891-006062-A	064-074743-0 001	Grass Creek (Curtis)	0 7281%	4 50%	1098	002	01	00	3 08		68 45		23 100	
B0700	891-006062-A	064-074744-0 001	Grass Creek (Curtis)	2 5194%	4 50%	1098	002	01	00	10 66		236 85		23 100	
B0700	891-006062-A	064-075459-0 001	Grass Creek (Curtis)	0 4391%	4 50%	1098	002	01	00	1 86		41 28		23 100	
B0700	891-006062-A	064-076254-B 001	Grass Creek (Curtis)	0 4158%	4 50%	1098	002	01	00	1 76		39 09		23 100	
B0700	891-006062-A	064-079448-0 001	Grass Creek (Curtis)	0 0355%	4 50%	1098	002	01	00	0 15		3 34		23 100	
B0700	891-006062-A	064-080683-0 001	Grass Creek (Curtis)	12 4508%	4 50%	1098	002	01	00	52 67		1,170 51		23 100	
B0701	891-014200-0	048-001003-0 001	Grass Creek (Phos.)	0 0137%	12 50%	1098	002	01	00	1 66		13 29		23 100	
B0701	891-014200-0	048-001003-A 001	Grass Creek (Phos.)	0 1128%	12 50%	1098	002	01	00	13 68		109 46		23 100	

Line Code	Agree/Lease Number	State or Aid Number	Unit/Field Name	Tract Percentage	Royalty Rate	Sales Month	Selling Arrg Cd.	Transaction Code	Adjustment Reas. Code	Federal Royalty Quantity	Federal Royalty Value	Federal Sales Quantity	Federal Sales Value	Gravity ° API	Step or Sliding Scale
B0701	891-014200-0	048-012153-0 001	Grass Creek (Phos.)	0 1306%	12 50%	1098	002	01	00	15 84	X-4	126 73	X-4	23 100	
B0701	891-014200-0	048-048609-0 001	Grass Creek (Phos.)	0 0225%	12 50%	1098	002	01	00	2 73		21 83		23 100	
B0701	891-014200-0	048-051831-0 001	Grass Creek (Phos.)	0 0217%	12 50%	1098	002	01	00	2 63		21 06		23 100	
B0701	891-014200-0	048-062243-0 001	Grass Creek (Phos.)	0 0109%	12 50%	1098	002	01	00	1 32		10 58		23 100	
B0701	891-014200-0	049-027490-0 001	Grass Creek (Phos.)	0 0488%	12 50%	1098	002	01	00	5 92		47 35		23 100	
B0701	891-014200-0	064-044122-0 001	Grass Creek (Phos.)	0 9582%	12 50%	1098	002	01	00	116 22		929 79		23 100	
B0701	891-014200-0	064-044122-A 001	Grass Creek (Phos.)	0 6853%	12 50%	1098	002	01	00	83 12		664 98		23 100	
B0701	891-014200-0	064-044123-0 001	Grass Creek (Phos.)	0 6239%	12 50%	1098	002	01	00	75 68		605 40		23 100	
B0701	891-014200-0	064-044124-0 001	Grass Creek (Phos.)	0 0840%	12 50%	1098	002	01	00	10 19		81 51		23 100	
B0701	891-014200-0	064-044182-0 003	Grass Creek (Phos.)	2 3878%	12 50%	1098	002	01	00	289 63		2,317 00		23 100	
B0701	891-014200-0	064-044182-0 007	Grass Creek (Phos.)	0 0246%	12 50%	1098	002	01	00	2 98		23 87		23 100	
B0701	891-014200-0	064-044210-0 001	Grass Creek (Phos.)	0 5166%	12 50%	1098	002	01	00	62 66		501 28		23 100	
B0701	891-014200-0	064-045461-0 003	Grass Creek (Phos.)	1 2240%	12 50%	1098	002	01	00	148 46		1,187 71		23 100	
B0701	891-014200-0	064-068977-0 002	Grass Creek (Phos.)	0 0068%	12 50%	1098	002	01	00	0 82		6 60		23 100	
B0701	891-014200-0	064-074743-0 002	Grass Creek (Phos.)	0 0019%	12 50%	1098	002	01	00	0 23		1 84		23 100	
B0701	891-014200-0	064-079448-0 002	Grass Creek (Phos.)	0 0075%	12 50%	1098	002	01	00	0 91		7 28		23 100	
B0800	W 138881-X	048-018933-0 002	Hamilton Dome	0 0076%	9 30%	1098	002	01	00	1 26		13 52		23 100	
B0800	W 138881-X	048-018933-0 003	Hamilton Dome	0 0066%	11 60%	1098	002	01	00	1 09		9 41		23 100	
B0800	W 138881-X	048-251439-0 002	Hamilton Dome	0 0250%	9 30%	1098	002	01	00	4 14		44 48		23 100	
B0800	W 138881-X	048-251439-0 003	Hamilton Dome	0 0066%	11 60%	1098	002	01	00	1 09		9 41		23 100	
B0800	W 138881-X	049-032617-0 002	Hamilton Dome	0 0206%	9 30%	1098	002	01	00	3 41		36 65		23 100	
B0800	W 138881-X	049-032617-0 003	Hamilton Dome	0 0066%	11 60%	1098	002	01	00	1 09		9 41		23 100	
B0800	W 138881-X	049-064987 0 002	Hamilton Dome	0 0046%	9 30%	1098	002	01	00	0 76		8 18		23 100	
B0800	W 138881-X	049-064987-0 003	Hamilton Dome	0 0066%	11 60%	1098	002	01	00	1 09		9 41		23 100	
B0800	W 138881-X	064-044140-0 006	Hamilton Dome	5 7309%	9 30%	1098	002	01	00	948 24		10,196 02		23 100	
B0800	W 138881-X	064-044140-0 007	Hamilton Dome	36 1510%	11 60%	1098	002	01	00	5,981 58		51,564 91		23 100	
B0800	W 138881-X	064-044141-0 005	Hamilton Dome	2 3920%	9 30%	1098	002	01	00	395 78		4,255 68		23 100	
B0800	W 138881-X	064-044141-0 006	Hamilton Dome	2 7875%	9 30%	1098	002	01	00	461 22		4,959 33		23 100	
B0800	W 138881-X	064-044141-0 007	Hamilton Dome	5 3115%	11 60%	1098	002	01	00	878 85		7,576 19		23 100	
B0800	W 138881-X	064-044141-0 008	Hamilton Dome	11 3078%	11 60%	1098	002	01	00	1,871 00		16,129 17		23 100	
B0800	W 138881-X	064-044177-0 003	Hamilton Dome	0 6237%	9 30%	1098	002	01	00	103 20		1,109 64		23 100	
B0800	W 138881-X	064-044177-0 004	Hamilton Dome	1 8014%	7 70%	1098	002	01	00	298 06		3,870 88		23 100	
B0800	W 138881-X	064-054257-0 003	Hamilton Dome	2 6226%	9 30%	1098	002	01	00	433 94		4,665 95		23 100	
B0800	W 138881-X	064-054257-0 004	Hamilton Dome	0 1546%	4 50%	1098	002	01	00	25 58		568 44		23 100	
B0800	W 138881-X	064-054257-C 003	Hamilton Dome	0 2270%	9 30%	1098	002	01	00	37 56		403 86		23 100	
B0800	W 138881-X	064-054257-C 004	Hamilton Dome	1 4641%	10 10%	1098	002	01	00	242 25		2,398 51		23 100	
B0800	W 138881-X	064-054258-C 002	Hamilton Dome	0 0063%	9 30%	1098	002	01	00	1 04		11 21		23 100	
B0800	W 138881-X	064-054258-C 003	Hamilton Dome	0 0066%	11 60%	1098	002	01	00	1 09		9 41		23 100	
B0800	W 138881-X	064-058729-0 003	Hamilton Dome	0 6173%	9 30%	1098	002	01	00	102 14		1,098 26		23 100	
B0800	W 138881-X	064-058729-0 004	Hamilton Dome	12 8049%	11 60%	1098	002	01	00	2,118 71		18,264 60		23 100	
B0800	W 138881-X	064-063710-0 003	Hamilton Dome	1 4023%	9 30%	1098	002	01	00	232 03		2,494 88		23 100	
B0800	W 138881-X	064-063710-0 004	Hamilton Dome	14 5043%	11 60%	1098	002	01	00	2,399 90		20,688 58		23 100	
B0802	Fed 0490376990	049-037699-0 001	Hamilton Dome	100 0000%	12 50%	1098	002	01	00	65 20		521 60		23 100	
B0900	Fed 06404397 9A	064-043979-A 001	Harriman	100 0000%	10 10%	1098	002	01	00	148 20		1,467 31		23 100	
B1000	892-000185-A	064-043977-A 001	Kinney Coastal	23 5300%	5 00%	1098	002	01	00	47 15		943 06		23 100	
B1000	892-000185-A	064-043977-B 001	Kinney Coastal	29 4100%	9 30%	1098	002	01	00	58 94		633 73		23 100	
B1000	892-000185-A	064-044694-0 001	Kinney Coastal	11 7600%	5 00%	1098	002	01	00	23 57		471 33		23 100	
B1000	892-000185-A	064-044769-0 001	Kinney Coastal	35 3000%	5 00%	1098	002	01	00	70 74		1,414 80		23 100	
B1001	892-000185-B	064-043977-A 002	Kinney Coastal	43 8107%	3 70%	1098	002	01	00	91 26		2,466 36		23 100	
B1001	892-000185-B	064-043977-B 002	Kinney Coastal	48 3186%	3 70%	1098	002	01	00	100 65		2,720 13		23 100	
B1001	892-000185-B	064-044769-0 004	Kinney Coastal	7 1552%	3 70%	1098	002	01	00	14 90		402 81		23 100	
B1001	892-000185-B	064-064293-0 001	Kinney Coastal	0 7155%	3 70%	1098	002	01	00	1 49		40 28		23 100	
B1002	892-000185-C	064-043977-A 003	Kinney Coastal	38 3720%	5 00%	1098	002	01	00	484 14		9,682 60		23 100	
B1002	892-000185-C	064-043977-B 003	Kinney Coastal	42 2433%	9 30%	1098	002	01	00	532 98		5,730 95		23 100	
B1002	892-000185-C	064-044694-0 002	Kinney Coastal	4 2529%	5 00%	1098	002	01	00	53 66		1,073 16		23 100	
B1002	892-000185-C	064-044769-0 002	Kinney Coastal	2 4302%	9 30%	1098	002	01	00	30 66		329 69		23 100	
B1002	892-000185-C	064-044769-0 003	Kinney Coastal	10 5751%	5 00%	1098	002	01	00	133 43		2,668 47		23 100	
B1002	892-000185-C	064-064293-0 002	Kinney Coastal	2 1265%	9 30%	1098	002	01	00	26 83		288 49		23 100	
B1003	892-000185-E	064-043977-A 005	Kinney Coastal	100 0000%	5 00%	1098	002	01	00	77 70		1,553 97		23 100	

Line Code	Agree/Lease Number	State or Ald Number	Unit/Field Name	Tract Percentage	Royalty Rate	Sales Month	Selling Arrg Cd.	Transaction Code	Adjustment Reas. Code	Federal Royalty Quantity	Federal Royalty Value	Federal Sales Quantity	Federal Sales Value	Gravity ° API	Step or Sliding Scale
B1004	Fed 0640446940	064-044694-0 003	Kinney Coastal	100 0000%	12 50%	1098	002	01	00	6 50	X-4	52 00	X-4	23 100	
B1005	Fed 0640447690	064-044769-0 005	Kinney Coastal	100 0000%	12 50%	1098	002	01	00	34 20		273 60		23 100	
B1100	892-000365-C	064-044187-0 002	Little Buffalo	7 2984%	6 90%	1098	002	01	00	122 84		1,780 34		23 100	
B1100	892-000365-C	064-045633-0 003	Little Buffalo	2 2808%	6 90%	1098	002	01	00	38 39		556 37		23 100	
B1100	892-000365-C	064-045855-0 002	Little Buffalo	84 4909%	6 90%	1098	002	01	00	1,422 13		20,610 30		23 100	
B1100	892-000365-C	064-052236-0 002	Little Buffalo	1 3685%	6 90%	1098	002	01	00	23 03		333 83		23 100	
B1100	892-000365-C	064-052236-A 003	Little Buffalo	4 1053%	6 90%	1098	002	01	00	69 10		1,001 43		23 100	
B1101	892-000365-A	064-044187-0 004	Little Buffalo	19 2771%	12 50%	1098	002	01	00	0 94		7 56		23 100	
B1101	892-000365-A	064-045855-0 006	Little Buffalo	79 5181%	12 50%	1098	002	01	00	3 90		31 17		23 100	
B1101	892-000365-A	064-052236-0 004	Little Buffalo	1 2048%	12 50%	1098	002	01	00	0 06		0 47		23 100	
B1102	892-000365-D	064-044187-0 003	Little Buffalo	10 3728%	12 50%	1098	002	01	00	309 96		2,479 66		23 100	
B1102	892-000365-D	064-045633-0 008	Little Buffalo	0 6483%	12 50%	1098	002	01	00	19 37		154 98		23 100	
B1102	892-000365-D	064-045855-0 001	Little Buffalo	83 1442%	12 50%	1098	002	01	00	2,484 51		19,875 96		23 100	
B1102	892-000365-D	064-052236-0 001	Little Buffalo	1 9449%	12 50%	1098	002	01	00	58 12		464 94		23 100	
B1102	892-000365-D	064-052236-A 002	Little Buffalo	3 8898%	12 50%	1098	002	01	00	116 24		929 87		23 100	
B1103	892-000365-E	064-044193-0 002	Little Buffalo	10 5900%	10 80%	1098	002	01	00	211 83		1,961 40		23 100	
B1103	892-000365-E	064-045633-0 002	Little Buffalo	15 4764%	12 50%	1098	002	01	00	309 56		2,476 60		23 100	
B1103	892-000365-E	064-052233-0 001	Little Buffalo	1 0317%	10 80%	1098	002	01	00	20 64		191 08		23 100	
B1103	892-000365-E	064-052234-0 002	Little Buffalo	3 0953%	10 80%	1098	002	01	00	61 92		573 29		23 100	
B1103	892-000365-E	064-052235-0 001	Little Buffalo	27 4220%	10 80%	1098	002	01	00	548 53		5,078 91		23 100	
B1103	892-000365-E	064-052236-A 007	Little Buffalo	10 1886%	12 50%	1098	002	01	00	203 80		1,630 42		23 100	
B1103	892-000365-E	064-064381-0 003	Little Buffalo	1 0317%	12 50%	1098	002	01	00	20 64		165 10		23 100	
B1103	892-000365-E	064-064382-0 003	Little Buffalo	4 4077%	12 50%	1098	002	01	00	88 17		705 34		23 100	
B1104	892-000365-F	064-044193-0 003	Little Buffalo	8 6560%	12 50%	1098	002	01	00	0 64		5 10		23 100	
B1104	892-000365-F	064-045633-0 009	Little Buffalo	15 1800%	12 50%	1098	002	01	00	1 12		8 94		23 100	
B1104	892-000365-F	064-052233-0 003	Little Buffalo	5 0600%	12 50%	1098	002	01	00	0 37		2 98		23 100	
B1104	892-000365-F	064-052234-0 004	Little Buffalo	14 3367%	12 50%	1098	002	01	00	1 06		8 44		23 100	
B1104	892-000365-F	064-052235-0 003	Little Buffalo	32 4726%	12 50%	1098	002	01	00	2 39		19 12		23 100	
B1104	892-000365-F	064-052236-A 009	Little Buffalo	5 7979%	12 50%	1098	002	01	00	0 43		3 41		23 100	
B1201	Fed 0490492700	049-049270-0 001	Little Polecat	100 0000%	6 90%	1098	002	01	00	17 00		246 37		23 100	
B1500	Fed 049002607A	049-002607-A 001	N. Rattlesnake	100 0000%	11 70%	1098	002	01	00	70 90		605 98		23 100	
B1600	Fed 0640794300	064-079430-0 001	North Sunshine	100 0000%	8 20%	1098	002	01	00	417 70		5,093 84		23 100	
B1700	892-000113-0	064-044259-A 001	Pitch Fork	61 6300%	9 90%	1098	002	01	00	5,609 38		56,659 81		23 100	
B1700	892-000113-0	064-044259-B 001	Pitch Fork	38 3700%	9 90%	1098	002	01	00	3,492 32		35,275 63		23 100	
B1800	892-000534-0	064-067759-0 003	Sage Creek	100 0000%	12 50%	1098	002	01	00	34 60		276 80		24 100	
B1801	Fed 049057045A	049-057045-A 001	Sage Creek	100 0000%	10 90%	1098	002	01	00	30 70		281 65		23 100	
B1900	Fed 0490323650	049-032365-0 004	Slick Creek/McRae & He	100 0000%	10 90%	1098	002	01	00	17 40		159 63		24 000	
B1903	Fed 0490323650	049-032365-0 001	Slick Creek/Herbaly Petr	100 0000%	11 70%	1098	002	01	00	37 60		321 36		24 000	
B1904	Fed 0490323650	049-032365-0 005	Slick Creek/Carol Holly	100 0000%	4 50%	1098	002	01	00	4 80		106 66		23 100	
B2002	Fed 0490117730	049-011773-0 002	South Frisby	100 0000%	2 10%	1098	002	01	00	1 60		76 19		23 100	
B2003	Fed 0490117740	049-011774-0 001	South Frisby	100 0000%	3 70%	1098	002	01	00	9 70		262 16		23 100	
B2004	Fed 0490595070	049-059507-0 001	South Frisby	100 0000%	11 70%	1098	002	01	00	59 70		510 25		23 100	
B2006	Fed 0490745360	049-074536-0 001	South Frisby	100 0000%	6 90%	1098	002	01	00	13 30		192 75		23 100	
B2007	Fed 0490442550	049-044255-0 003	South Frisby	100 0000%	6 10%	1098	002	01	00	12 50		204 91		23 100	
B2400	Fed 0483142750	048-314275-0 001	Waugh Dome	100 0000%	5 30%	1098	002	01	00	11 40		215 09		23 100	
B2501	Fed 048254904A	048-254904-A 002	Rattlesnake/Continental	100 0000%	4 50%	1098	002	01	00	6 90		153 33		23 100	
B2502	Fed 048314025B	048-314025-B 001	Rattlesnake	100 0000%	4 50%	1098	002	01	00	7 40		164 44		23 100	
B2503	Fed 0481876460	048-187646-0 001	Rattlesnake	100 0000%	2 90%	1098	002	01	00	2 90		100 00		23 100	
B2505	Fed 0490444610	049-044461-0 002	Rattlesnake	100 0000%	12 50%	1098	002	01	00	179 90		1,439 19		23 100	
B2506	Fed 0490358760	049-035876-0 001	Rattlesnake	100 0000%	5 30%	1098	002	01	00	6 10		115 09		23 100	
B2507	Fed 0490444600	049-044460-0 001	Rattlesnake	100 0000%	6 10%	1098	002	01	00	8 50		139 34		23 100	
B2508	Fed 0490334410	049-033441-0 003	Rattlesnake	100 0000%	9 30%	1098	002	01	00	49 50		532 25		23 100	
B2800	892-000528-0	062-037912-0 001	South Fork	10 1877%	9 30%	1098	002	01	00	11 51		123 78		23 100	
B2800	892-000528-0	062-037914-0 001	South Fork	24 1652%	9 30%	1098	002	01	00	27 31		293 62		23 100	
B2800	892-000528-0	062-041546-0 001	South Fork	65 6471%	9 30%	1098	002	01	00	74 18		797 64		23 100	
B2801	Fed 0490499370	049-049937-0 001	South Fork	100 0000%	9 30%	1098	002	01	00	19 30		207 52		23 100	
B3101	891-012527-A	048-029235-0 001	Byron (Em-Ten)	1 7991%	12 50%	1098	002	01	00	100 55		804 40		23 100	
B3101	891-012527-A	049-022032-0 001	Byron (Em-Ten)	0 0555%	12 50%	1098	002	01	00	3 10		24 81		23 100	
B3101	891-012527-A	049-028994-0 001	Byron (Em-Ten)	0 0004%	12 50%	1098	002	01	00	0 02		0 18		23 100	

Line Code	Agree/Lease Number	State or Aid Number	Unit/Field Name	Tract Percentage	Royalty Rate	Sales Month	Selling Arrg Cd	Transaction Code	Adjustment Reas. Code	Federal Royalty Quantity	Federal Royalty Value	Federal Sales Quantity	Federal Sales Value	Gravity ° API	Step or Sliding Scale
B3101	891-012527-A	064-044910-0 001	Byron (Em-Ten)	1 4999%	12 50%	1098	002	01	00	83 83		670 63		23 100	
B3101	891-012527-A	064-045662-A 002	Byron (Em-Ten)	3 7382%	12 50%	1098	002	01	00	208 93	X-4	1,671 41	X-4	23 100	
B3101	891-012527-A	064-045662-B 002	Byron (Em-Ten)	5 5525%	12 50%	1098	002	01	00	310 33		2,482 61		23 100	
B3101	891-012527-A	064-050778-0 002	Byron (Em-Ten)	10 0599%	12 50%	1098	002	01	00	562 25		4,497 93		23 100	
B3101	891-012527-A	064-063646-0 001	Byron (Em-Ten)	0 5584%	12 50%	1098	002	01	00	31 21		249 67		23 100	
B3101	891-012527-A	064-065130-0 001	Byron (Em-Ten)	1 7268%	12 50%	1098	002	01	00	96 51		772 08		23 100	
B3101	891-012527-A	064-068576-0 001	Byron (Em-Ten)	0 0549%	12 50%	1098	002	01	00	3 07		24 55		23 100	
B3101	891-012527-A	064-069294-0 002	Byron (Em-Ten)	0 0575%	12 50%	1098	002	01	00	3 21		25 71		23 100	
B3101	891-012527-A	064-072155-0 001	Byron (Em-Ten)	0 1269%	12 50%	1098	002	01	00	7 09		56 74		23 100	
B3102	891-002438-B	064-045662-A 003	Byron (Mad "A")	6 2500%	12 50%	1098	002	01	00	20 40		163 20		23 100	
B3200	Fed 0490188080	049-018808-0 001	Nelber Dome	100 0000%	11 70%	1098	002	01	00	23 40		200 00		23 100	
B3301	Fed 0491376950	049-137695-0 001	Nelber Dome	100 0000%	12 50%	1098	002	01	00	36 90		295 20		23 100	
B3302	Fed 0480000060	048-000006-0 001	Nelber Dome	100 0000%	12 50%	1098	002	01	00	37 00		296 00		23 100	
B3303	Fed 0490566630	049-056663-0 001	Nelber Dome	100 0000%	4 50%	1098	002	01	00	11 30		251 11		23 100	
PSR0100	Fed 0491011010	049-101101-0 001	Adon North	100 0000%	12 50%	1098	002	01	00	34 90		279 20		23 100	
PSR0400	W 115090-X	049-050361-0 002	Alpha	71 8458%	12 50%	1098	002	01	00	668 39		5,347 08		23 100	
PSR0400	W 115090-X	049-104889-0 001	Alpha	0 0001%	12 50%	1098	002	01	00	0 00		0 01		23 100	
PSR0400	W 115090-X	049-118323-0 001	Alpha	0 0869%	12 50%	1098	002	01	00	0 81		6 47		23 100	
PSR0500	W 125237-X	049-059228-0 002	Ash	42 1529%	12 50%	1098	002	01	00	208 02		1,664 18		23 100	
PSR0500	W 125237-X	049-098975-0 002	Ash	49 6227%	12 50%	1098	002	01	00	244 89		1,959 09		23 100	
PSR0500	W 125237-X	049-104507-0 001	Ash	8 2244%	12 50%	1098	002	01	00	40 59		324 70		23 100	
PSR0601	Fed 0490270420	049-027042-0 001	Bracken	100 0000%	12 50%	1098	002	01	00	308 20		2,465 58		23 100	
PSR0700	W 125233-X	049-077429 0 002	Cambridge	74 1893%	12 50%	1098	002	01	00	1,309 39		10,475 07		23 100	
PSR0700	W 125233-X	049-115777-0 002	Cambridge	16 1124%	12 50%	1098	002	01	00	284 37		2,274 97		23 100	
PSR0700	W 125233-X	049-120386-0 001	Cambridge	2 5484%	12 50%	1098	002	01	00	44 98		359 82		23 100	
PSR0700	W 125233-X	049-127094-0 001	Cambridge	2 0315%	12 50%	1098	002	01	00	35 85		286 84		23 100	
PSR0750	Fed 048046410E	048-046410-E 001	Camp Creek	100 0000%	12 50%	1098	002	01	00	378 80		3,030 38		23 100	
PSR0800	846-87U950-0	049-050370-0 002	Candy Draw	19 2671%	12 50%	1098	002	01	00	257 68		2,061 41		23 100	
PSR0800	846-87U950-0	049-065544-0 001	Candy Draw	0 2079%	12 50%	1098	002	01	00	2 78		22 24		23 100	
PSR0800	846-87U950-0	049-069675-0 002	Candy Draw	3 2721%	12 50%	1098	002	01	00	43 76		350 09		23 100	
PSR0800	846-87U950-0	049-079712-0 001	Candy Draw	53 8781%	12 50%	1098	002	01	00	720 57		5,764 48		23 100	
PSR0800	846-87U950-0	049-084540-0 002	Candy Draw	18 6989%	12 50%	1098	002	01	00	250 08		2,000 62		23 100	
PSR0800	846-87U950-0	049-106269-0 001	Candy Draw	4 6759%	12 50%	1098	002	01	00	62 54		500 28		23 100	
PSR0900	W 119864	049-084280-0 001	Cellers Ranch	25 0000%	12 50%	1098	002	01	00	31 57		252 60		23 100	
PSR0900	W 119864	049-102061-0 003	Cellers Ranch	25 0000%	12 50%	1098	002	01	00	31 57		252 60		23 100	
PSR0900	W 119864	049-106334-0 002	Cellers Ranch	25 0000%	12 50%	1098	002	01	00	31 57		252 60		23 100	
PSR0900	W 119864	049-109248-0 001	Cellers Ranch	25 0000%	12 50%	1098	002	01	00	31 57		252 60		23 100	
PSR0901	Fed 048000436A	048-000436-A 001	Cellers Ranch	100 0000%	12 50%	1098	002	01	00	524 90		4,199 17		23 100	
PSR0902	Fed 0491020610	049-102061-0 001	Cellers Ranch	100 0000%	12 50%	1098	002	01	00	189 80		1,518 39		23 100	
PSR0903	Fed 0491063340	049-106334-0 001	Cellers Ranch	100 0000%	12 50%	1098	002	01	00	171 60		1,372 79		23 100	
PSR1000	Fed 0483113880	048-311388-0 002	Cullums	100 0000%	12 50%	1098	002	01	00	322 50		2,579 98		23 100	
PSR1200	Fed 0491219650	049-121965-0 001	Deep Draw-Bresks	100 0000%	12 50%	1098	002	01	00	102 00		815 99		23 100	
PSR1300	W 136878-X	049-081874-0 002	Deer Fly South	52 4030%	12 50%	1098	002	01	00	129 91		1,039 25		23 100	
PSR1300	W 136878-X	049-082845-0 002	Deer Fly South	17 1878%	12 50%	1098	002	01	00	42 61		340 87		23 100	
PSR1300	W 136878-X	049-112291-0 002	Deer Fly South	30 4092%	12 50%	1098	002	01	00	75 38		603 07		23 100	
PSR1400	W 109088-X	049-045716-0 002	Dry Gulch	0 1467%	12 50%	1098	002	01	00	1 82		14 59		23 100	
PSR1400	W 109088-X	049-059239-0 004	Dry Gulch	41 3418%	12 50%	1098	002	01	00	507 10		4,056 73		23 100	
PSR1400	W 109088-X	049-059597-0 001	Dry Gulch	0 4388%	12 50%	1098	002	01	00	5 38		43 06		23 100	
PSR1400	W 109088-X	049-063042-0 003	Dry Gulch	57 6799%	12 50%	1098	002	01	00	707 50		5,659 94		23 100	
PSR1500	W 115054-X	049-080528-0 001	Falcon Ridge	0 3262%	12 50%	1098	002	01	00	3 45		27 57		23 100	
PSR1500	W 115054-X	049-083419-0 002	Falcon Ridge	19 8030%	12 50%	1098	002	01	00	209 23		1,673 84		23 100	
PSR1500	W 115054-X	048-042322-0 002	Falcon Ridge	0 0170%	12 50%	1098	002	01	00	0 18		1 44		23 100	
PSR1500	W 115054-X	049-023986-A 002	Falcon Ridge	0 2131%	12 50%	1098	002	01	00	2 25		18 01		23 100	
PSR1500	W 115054-X	049-054013-0 001	Falcon Ridge	0 0018%	12 50%	1098	002	01	00	0 02		0 15		23 100	
PSR1500	W 115054-X	049-067887-0 001	Falcon Ridge	0 0993%	12 50%	1098	002	01	00	1 05		8 39		23 100	
PSR1500	W 115054-X	049-120265-0 001	Falcon Ridge	0 0968%	12 50%	1098	002	01	00	1 02		8 18		23 100	
PSR1600	W 106645-X	048-042255-0 006	Gibbs	30 9000%	12 50%	1098	002	01	00	179 98		1,439 79		23 100	
PSR1600	W 106645-X	048-313874-0 002	Gibbs	44 0600%	12 50%	1098	002	01	00	256 62		2,052 98		23 100	
PSR1700	W 133833	049-120411-0 001	Hilda	50 4000%	12 50%	1098	002	01	00	114 40		915 19		23 100	

Line Code	Agree/Lease Number	State or Aid Number	Unit/Field Name	Tract Percentage	Royalty Rate	Sales Month	Selling Arrg Cd.	Transaction Code	Adjustment Reas. Code	Federal Royalty Quantity	Federal Royalty Value	Federal Sales Quantity	Federal Sales Value	Gravity ° API	Step or Sliding Scale
PSR1800	W 123878-X	049-067971-0 003	Indian Tree	37 9720%	12 50%	1098	002	01	00	500 58	X-4	4 004 65	X-4	23 100	
PSR1800	W 123878-X	049-079720-0 003	Indian Tree	18 3981%	12 50%	1098	002	01	00	242 54		1 940 32		23 100	
PSR1800	W 123878-X	049-084156-0 001	Indian Tree	1 4546%	12 50%	1098	002	01	00	19 18		153 41		23 100	
PSR1800	W 123878-X	049-088006-0 002	Indian Tree	26 1647%	13 00%	1098	002	01	00	344 93		2 653 28		23 100	Step-scale in effect
PSR1800	W 123878-X	049-114425-0 002	Indian Tree	13 6976%	12 50%	1098	002	01	00	180 58		1 444 59		23 100	
PSR1800	W 123878-X	049-117094-0 001	Indian Tree	1 4549%	13 00%	1098	002	01	00	19 18		147 54		23 100	Step-scale in effect
PSR1800	W 123878-X	049-125659-0 001	Indian Tree	0 8581%	12 50%	1098	002	01	00	11 31		90 50		23 100	
PSR1950	891-008644-0	048-019309-0 001	Little Mitchell Creek	12 3276%	12 50%	1098	002	01	00	111 75		893 99		23 100	
PSR1950	891-008644-0	048-019309-C 001	Little Mitchell Creek	9 2589%	12 50%	1098	002	01	00	83 93		671 45		23 100	
PSR1950	891-008644-0	048-313592-0 001	Little Mitchell Creek	63 2232%	12 50%	1098	002	01	00	573 12		4,584 91		23 100	
PSR1950	891-008644-0	048-313593-0 001	Little Mitchell Creek	15 1903%	12 50%	1098	002	01	00	137 70		1 101 59		23 100	
PSR1951	Fed 0480193090	048-019309-0 003	Little Mitchell Creek	100 0000%	12 50%	1098	002	01	00	252 90		2,023 18		23 100	
PSR1952	Fed 0480421870	048-042187-0 001	Little Mitchell Creek	100 0000%	12 50%	1098	002	01	00	100 90		807 19		23 100	
PSR2000	W 132734-X	049-114455-0 002	Mallard	76 7159%	12 50%	1098	002	01	00	539 84		4 318 72		23 100	
PSR2000	W 132734-X	049-135420-0 001	Mallard	20 0734%	12 50%	1098	002	01	00	141 26		1 130 03		23 100	
PSR2200	W 130885-X	049-075006-0 002	North Adon Road	29 0499%	12 50%	1098	002	01	00	578 06		4,624 40		24 100	
PSR2200	W 130885-X	049-127701-0 001	North Adon Road	5 3996%	12 50%	1098	002	01	00	107 44		859 55		24 100	
PSR2300	W 119637-X	049-044607-0 003	North Breaks	100 0000%	12 50%	1098	002	01	00	1,027 00		8,215 93		23 100	
PSR2400	891-020984-0	049-001093-0 001	Pownall Ranch	5 7736%	12 50%	1098	002	01	00	64 62		516 99		23 100	
PSR2400	891-020984-0	049-002476-0 001	Pownall Ranch	30 9924%	12 50%	1098	002	01	00	346 90		2 775 16		23 100	
PSR2400	891-020984-0	049-018357-0 001	Pownall Ranch	16 1564%	12 50%	1098	002	01	00	180 84		1,446 70		23 100	
PSR2400	891-020984-0	049-029638-B 001	Pownall Ranch	6 2154%	12 50%	1098	002	01	00	69 57		556 55		23 100	
PSR2400	891-020984-0	049-033305-A 001	Pownall Ranch	40 5031%	12 50%	1098	002	01	00	453 35		3,626 78		23 100	
PSR2400	891-020984-0	049-044169-0 001	Pownall Ranch	0 1537%	12 50%	1098	002	01	00	1 72		13 76		23 100	
PSR2400	891-020984-0	049-050374-0 001	Pownall Ranch	0 0108%	12 50%	1098	002	01	00	0 12		0 97		23 100	
PSR2400	891-020984-0	049-067673-0 001	Pownall Ranch	0 0649%	12 50%	1098	002	01	00	0 73		5 81		23 100	
PSR2400	891-020984-0	049-072424-0 002	Pownall Ranch	0 0973%	12 50%	1098	002	01	00	1 09		8 71		23 100	
PSR2400	891-020984-0	049-080185-0 001	Pownall Ranch	0 0324%	12 50%	1098	002	01	00	0 36		2 90		23 100	
PSR2600	891-021063-0	049-015141-0 002	N. Rainbow Ranch	19 1738%	12 50%	1098	002	01	00	146 78		1,174 26		23 100	
PSR2600	891-021063-0	049-015141-B 002	N. Rainbow Ranch	5 2197%	12 50%	1098	002	01	00	39 96		319 67		23 100	
PSR2600	891-021063-0	049-082705-0 002	N. Rainbow Ranch	1 1695%	12 50%	1098	002	01	00	8 95		71 62		23 100	
PSR2600	891-021063-0	049-098628-0 001	N. Rainbow Ranch	0 0659%	16 00%	1098	002	01	00	0 50		3 15		23 100	Step-scale in effect
PSR2700	W 127626-X	048-311394-0 004	Calamity Springs	11 2831%	2 10%	1098	002	01	00	76 54		3 644 42		23 100	
PSR2700	W 127626-X	048-311394-A 004	Calamity Springs	75 6672%	12 50%	1098	002	01	00	513 27		4 106 15		23 100	
PSR2700	W 127626-X	049-072429-0 002	Calamity Springs	12 9514%	5 30%	1098	002	01	00	87 85		1,657 57		23 100	
PSR2700	W 127626-X	049-112948-0 001	Calamity Springs	0 0351%	12 50%	1098	002	01	00	0 24		1 90		23 100	
PSR2900	W 140441	049-047520-0 001	Sagebrush	49 9210%	12 50%	1098	002	01	00	205 37		1,642 99		23 100	
PSR2900	W 140441	049-138770-0 001	Sagebrush	50 0790%	12 50%	1098	002	01	00	206 03		1,648 19		23 100	
PSR2950	Fed 0490554070	049-055407-0 001	Shippy	100 0000%	12 50%	1098	002	01	00	314 10		2 512 78		23 100	
PSR2951	Fed 0490927770	049-092777-0 001	Shippy	100 0000%	12 50%	1098	002	01	00	99 80		798 39		23 100	
PSR3100	Fed 0491289910	049-128991-0 001	Soda Wells	100 0000%	12 50%	1098	002	01	00	249 70		1,997 58		23 100	
PSR3200	W 129795-X	049-052877-0 002	South Wallace	0 2619%	12 50%	1098	002	01	00	8 26		66 05		24 100	
PSR3200	W 129795-X	049-060684-0 002	South Wallace	33 7077%	21 00%	1098	002	01	00	1 062 58		5 059 87		24 100	Step-scale in effect
PSR3200	W 129795-X	049-131195-0 001	South Wallace	0 0497%	12 50%	1098	002	01	00	1 57		12 53		24 100	
PSR3400	W 125262-X	049-115175-0 003	Superhornet	64 7452%	12 50%	1098	002	01	00	571 92		4,575 36		23 100	
PSR3400	W 125262-X	049-117672-0 001	Superhornet	1 4689%	12 50%	1098	002	01	00	12 98		103 80		23 100	
PSR3500	846-86U991-0	048-313902-0 005	Victor	14 5369%	12 50%	1098	002	01	00	83 30		666 37		23 100	
PSR3500	846-86U991-0	049-046426-0 001	Victor	0 8076%	12 50%	1098	002	01	00	4 63		37 02		23 100	
PSR3500	846-86U991-0	049-046427-0 002	Victor	10 8652%	12 50%	1098	002	01	00	62 26		498 06		23 100	
PSR3500	846-86U991-0	049-055067-0 001	Victor	2 0347%	12 50%	1098	002	01	00	11 66		93 27		23 100	
PSR3500	846-86U991-0	049-060840-0 003	Victor	17 0127%	12 50%	1098	002	01	00	97 48		779 86		23 100	
PSR3500	846-86U991-0	049-064103-A 002	Victor	49 2905%	12 50%	1098	002	01	00	282 43		2 259 46		23 100	
PSR3500	846-86U991-0	049-080515-0 002	Victor	5 2355%	12 50%	1098	002	01	00	30 00		239 99		23 100	
PSR3500	846-86U991-0	049-095348-0 001	Victor	0 2169%	12 50%	1098	002	01	00	1 24		9 94		23 100	
PSR3600	Fed 0491110520	049-111052-0 001	North Wallace	100 0000%	12 50%	1098	002	01	00	122 10		976 79		23 100	
PSR3700	W 115064-X	049-090955-0 002	Winter Draw	19 8492%	17 00%	1098	002	01	00	743 88		4 375 74		23 100	Step-scale in effect
PSR3700	W 115064-X	049-099908-0 002	Winter Draw	20 1065%	12 50%	1098	002	01	00	753 52		6 028 14		23 100	
PSR3700	W 115064-X	049-102943-0 002	Winter Draw	7 2621%	17 00%	1098	002	01	00	272 16		1 600 92		23 100	Step-scale in effect
PSR3700	W 115064-X	049-106280-0 001	Winter Draw	1 0462%	17 00%	1098	002	01	00	39 21		230 63		23 100	Step-scale in effect

Line Code	Agree/Lease Number	State or Aid Number	Unit/Field Name	Tract Percentage	Royalty Rate	Sales Month	Selling Arrg Cd.	Transaction Code	Adjustment Reas. Code	Federal Royalty Quantity	Federal Royalty Value	Federal Sales Quantity	Federal Sales Value	Gravity ° API	Step or Sliding Scale
PSR3700	W 115064-X	049-113703-0 002	Winter Draw	16 2296%	12 50%	1098	002	01	00	608 23	X-4	4,865 80	X-4	23 100	
PSR3800	W 115093-X	049-027042-A 002	Wolf Draw	1 5088%	12 50%	1098	002	01	00	16 10		128 79		23 100	
PSR3800	W 115093-X	049-107727-0 001	Wolf Draw	3 0266%	12 50%	1098	002	01	00	32 29		258 35		23 100	
PSR3800	W 115093-X	049-108226-0 001	Wolf Draw	1 1538%	12 50%	1098	002	01	00	12 31		98 49		23 100	
PSR3800	W 115093-X	049-111729-0 001	Wolf Draw	2 0545%	12 50%	1098	002	01	00	21 92		175 37		23 100	
PSR3800	W 115093-X	049-111785-0 002	Wolf Draw	92 2563%	12 50%	1098	002	01	00	984 37		7,874 93		23 100	
PSR4400	Fed 0481799300	048-179930-0 001	South Robinson	100 0000%	12 50%	1098	002	01	00	74 10		592 80		23 100	
PSR4800	494-000052-0	048-009288-B 001	Semiek West	50 0600%	12 50%	1098	002	01	00	73 74		589 90		23 100	
PSR4800	494-000052-0	048-009288-E 001	Semiek West	49 9400%	12 50%	1098	002	01	00	73 56		588 49		23 100	
PSR4801	494-000082-0	049-036926-0 001	Semiek West	50 0614%	12 50%	1098	002	01	00	162 20		1,297 59		23 100	
PSR4802	891-012476-A	048-009288-B 002	Semiek West	22 5543%	12 50%	1098	002	01	00	35 63		285 05		23 100	
PSR4802	891-012476-A	048-029363-D 001	Semiek West	33 3492%	12 50%	1098	002	01	00	52 68		421 47		23 100	
PSR4802	891-012476-A	048-029363-H 001	Semiek West	10 2871%	12 50%	1098	002	01	00	16 25		130 01		23 100	
PSR4802	891-012476-A	049-028201-0 001	Semiek West	0 1433%	12 50%	1098	002	01	00	0 23		1 81		23 100	
PSR4802	891-012476-A	049-038254-0 001	Semiek West	0 3205%	12 50%	1098	002	01	00	0 51		4 05		23 100	
PSR5100	Fed 0490630220	049-063022-0 001	Mellott Ranch	100 0000%	11 70%	1098	002	01	00	46 50		397 43		23 100	
PSR5200	Fed 0490663860	049-066386-0 001	Heath	100 0000%	12 50%	1098	002	01	00	190 80		1,526 39		23 100	
PSR5800	846-88U927-0	049-057308-0 002	American	50 2742%	12 50%	1098	002	01	00	48 75		390 02		24 100	
PSR5800	846-88U927-0	049-061941-A 001	American	0 1833%	12 50%	1098	002	01	00	0 18		1 42		24 100	
PSR5800	846-88U927-0	049-067667-0 002	American	41 9330%	12 50%	1098	002	01	00	40 66		325 31		24 100	
PSR5800	846-88U927-0	049-108225-0 001	American	2 1718%	12 50%	1098	002	01	00	2 11		16 85		24 100	
		Grand Totals			11 2953%					75,306 90		668,709 30			

1	RIK0?	1198	2014		A12345											
2	1	1	062-017060-A 001	01		002	1098	01	00	3544.82	0231	00	X-4	177.24	X-4	3
2	1	2	062-036791-0 001	01		002	1098	01	00	4016.15	0231	00		502.02		3
2	1	3	062-039321-0 001	01		002	1098	01	00	3600.06	0231	00		450.01		3
2	1	4	062-039322-0 001	01		002	1098	01	00	1333.67	0231	00		166.71		3
2	1	5	062-039323-0 001	01		002	1098	01	00	3172.07	0231	00		396.51		3
2	1	6	062-039321-0 002	01		002	1098	01	00	232.94	0231	00		19.80		3
2	1	7	049-059327-0 002	01		002	1098	01	00	4435.92	0231	00		554.49		3
2	1	8	049-061334-A 002	01		002	1098	01	00	4883.88	0231	00		610.49		3
2	1	9	049-063733-0 002	01		002	1098	01	00	1309.08	0231	00		163.64		3
2	1	10	049-095927-0 001	01		002	1098	01	00	58.57	0231	00		7.32		3
2	1	11	049-106210-0 002	01		002	1098	01	00	4478.83	0231	00		559.86		3
2	1	12	048-051801-0 001	01		002	1098	01	00	283.79	0231	00		24.12		3
2	1	13	048-051802-0 001	01		002	1098	01	00	94.60	0231	00		8.04		3
2	1	14	064-044976-A 002	01		002	1098	01	00	1486.70	0231	00		74.34		3
2	1	15	064-044105-0 001	01		002	1098	01	00	42864.44	0231	00		6858.35		3
2	1	16	064-064294-0 001	01		002	1098	01	00	3286.75	0231	00		410.85		3
2	1	17	064-066743-0 004	01		002	1098	01	00	10535.85	0231	00		1232.70		3
2	1	18	064-066982-0 004	01		002	1098	01	00	4648.76	0231	00		543.91		3
2	1	19	064-067221-0 004	01		002	1098	01	00	7797.40	0231	00		912.30		3
2	1	20	064-067593-0 004	01		002	1098	01	00	7151.93	0231	00		836.78		3
2	1	21	048-000228-0 001	01		002	1098	01	00	56.16	0231	00		2.53		3
2	1	22	048-000565-A 001	01		002	1098	01	00	57.30	0231	00		2.58		3
2	1	23	048-001003-0 002	01		002	1098	01	00	7.19	0231	00		0.32		3
2	1	24	048-001003-A 002	01		002	1098	01	00	0.39	0231	00		0.02		3
2	1	25	048-006081-0 001	01		002	1098	01	00	53.90	0231	00		2.43		3
2	1	26	048-012152-0 001	01		002	1098	01	00	133.25	0231	00		6.00		3
2	1	27	048-012152-A 001	01		002	1098	01	00	259.17	0231	00		11.66		3
2	1	28	048-012153-0 002	01		002	1098	01	00	139.00	0231	00		6.25		3
2	1	29	048-048807-0 001	01		002	1098	01	00	57.97	0231	00		2.61		3
2	1	30	048-048809-0 002	01		002	1098	01	00	62.74	0231	00		2.82		3
2	1	31	048-051831-0 002	01		002	1098	01	00	147.75	0231	00		6.65		3
2	1	32	048-057720-0 001	01		002	1098	01	00	69.41	0231	00		3.12		3
2	1	33	048-059264-0 001	01		002	1098	01	00	0.88	0231	00		0.04		3
2	1	34	048-062243-0 002	01		002	1098	01	00	64.95	0231	00		2.92		3
2	1	35	049-047919-0 001	01		002	1098	01	00	219.28	0231	00		9.87		3
2	1	36	049-047920-0 001	01		002	1098	01	00	66.30	0231	00		2.98		3
2	1	37	049-047921-0 001	01		002	1098	01	00	13.59	0231	00		0.61		3
2	1	38	049-047922-0 001	01		002	1098	01	00	127.76	0231	00		5.75		3
2	1	39	049-047923-0 001	01		002	1098	01	00	129.90	0231	00		5.85		3
2	1	40	064-044122-0 003	01		002	1098	01	00	173.90	0231	00		7.83		3
2	1	41	064-044122-A 003	01		002	1098	01	00	63.50	0231	00		2.86		3
2	1	42	064-044123-0 002	01		002	1098	01	00	64.95	0231	00		2.92		3
2	1	43	064-044124-0 003	01		002	1098	01	00	26.24	0231	00		1.18		3
2	1	44	064-044182-0 002	01		002	1098	01	00	306.94	0231	00		13.81		3
2	1	45	064-044210-0 003	01		002	1098	01	00	14.04	0231	00		0.63		3

2	1	46	064-045461-0 002	01		002	1098	01	00	14.73	0231	00		0.66		3
2	1	47	064-068977-0 001	01		002	1098	01	00	73.32	0231	00	X-4	3.30	X-4	3
2	1	48	064-069212-0 001	01		002	1098	01	00	865.51	0231	00		38.95		3
2	1	49	064-073575-0 001	01		002	1098	01	00	270.11	0231	00		12.16		3
2	1	50	064-074389-0 001	01		002	1098	01	00	122.45	0231	00		5.51		3
2	1	51	064-074743-0 001	01		002	1098	01	00	68.45	0231	00		3.08		3
2	1	52	064-074744-0 001	01		002	1098	01	00	236.85	0231	00		10.66		3
2	1	53	064-075459-0 001	01		002	1098	01	00	41.28	0231	00		1.86		3
2	1	54	064-076254-B 001	01		002	1098	01	00	39.09	0231	00		1.76		3
2	1	55	064-079448-0 001	01		002	1098	01	00	3.34	0231	00		0.15		3
2	1	56	064-080683-0 001	01		002	1098	01	00	1170.51	0231	00		52.67		3
2	1	57	048-001003-0 001	01		002	1098	01	00	13.29	0231	00		1.66		3
2	1	58	048-001003-A 001	01		002	1098	01	00	109.46	0231	00		13.68		3
2	1	59	048-012153-0 001	01		002	1098	01	00	126.73	0231	00		15.84		3
2	1	60	048-048809-0 001	01		002	1098	01	00	21.83	0231	00		2.73		3
2	1	61	048-051831-0 001	01		002	1098	01	00	21.06	0231	00		2.63		3
2	1	62	048-062243-0 001	01		002	1098	01	00	10.58	0231	00		1.32		3
2	1	63	049-027490-0 001	01		002	1098	01	00	47.35	0231	00		5.92		3
2	1	64	064-044122-0 001	01		002	1098	01	00	929.79	0231	00		116.22		3
2	1	65	064-044122-A 001	01		002	1098	01	00	664.98	0231	00		83.12		3
2	1	66	064-044123-0 001	01		002	1098	01	00	605.40	0231	00		75.68		3
2	1	67	064-044124-0 001	01		002	1098	01	00	81.51	0231	00		10.19		3
2	1	68	064-044182-0 003	01		002	1098	01	00	2317.00	0231	00		289.63		3
2	1	69	064-044182-0 007	01		002	1098	01	00	23.87	0231	00		2.98		3
2	1	70	064-044210-0 001	01		002	1098	01	00	501.28	0231	00		62.66		3
2	1	71	064-045461-0 003	01		002	1098	01	00	1187.71	0231	00		148.46		3
2	1	72	064-068977-0 002	01		002	1098	01	00	6.60	0231	00		0.82		3
2	1	73	064-074743-0 002	01		002	1098	01	00	1.84	0231	00		0.23		3
2	1	74	064-079448-0 002	01		002	1098	01	00	7.28	0231	00		0.91		3
2	1	75	048-018933-0 002	01		002	1098	01	00	13.52	0231	00		1.26		3
2	1	76	048-018933-0 003	01		002	1098	01	00	9.41	0231	00		1.09		3
2	1	77	048-251439-0 002	01		002	1098	01	00	44.48	0231	00		4.14		3
2	1	78	048-251439-0 003	01		002	1098	01	00	9.41	0231	00		1.09		3
2	1	79	049-032617-0 002	01		002	1098	01	00	36.65	0231	00		3.41		3
2	1	80	049-032617-0 003	01		002	1098	01	00	9.41	0231	00		1.09		3
2	1	81	049-064987-0 002	01		002	1098	01	00	8.18	0231	00		0.76		3
2	1	82	049-064987-0 003	01		002	1098	01	00	9.41	0231	00		1.09		3
2	1	83	064-044140-0 006	01		002	1098	01	00	10196.02	0231	00		948.24		3
2	1	84	064-044140-0 007	01		002	1098	01	00	51564.91	0231	00		5981.58		3
2	1	85	064-044141-0 005	01		002	1098	01	00	4255.68	0231	00		395.78		3
2	1	86	064-044141-0 006	01		002	1098	01	00	4959.33	0231	00		461.22		3
2	1	87	064-044141-0 007	01		002	1098	01	00	7576.19	0231	00		878.85		3
2	1	88	064-044141-0 008	01		002	1098	01	00	16129.17	0231	00		1871.00		3
2	1	89	064-044177-0 003	01		002	1098	01	00	1109.64	0231	00		103.20		3
2	1	90	064-044177-0 004	01		002	1098	01	00	3870.88	0231	00		298.06		3
2	1	91	064-054257-0 003	01		002	1098	01	00	4665.95	0231	00		433.94		3

2	1	92	064-054257-0 004	01		002	1098	01	00	568.44	0231	00		25.58		3
2	1	93	064-054257-C 003	01		002	1098	01	00	403.86	0231	00	X-4	37.56	X-4	3
2	1	94	064-054257-C 004	01		002	1098	01	00	2398.51	0231	00		242.25		3
2	1	95	064-054258-C 002	01		002	1098	01	00	11.21	0231	00		1.04		3
2	1	96	064-054258-C 003	01		002	1098	01	00	9.41	0231	00		1.09		3
2	1	97	064-058729-0 003	01		002	1098	01	00	1098.26	0231	00		102.14		3
2	1	98	064-058729-0 004	01		002	1098	01	00	18264.60	0231	00		2118.71		3
2	1	99	064-063710-0 003	01		002	1098	01	00	2494.88	0231	00		232.03		3
2	1	100	064-063710-0 004	01		002	1098	01	00	20688.58	0231	00		2399.90		3
2	1	101	049-037699-0 001	01		002	1098	01	00	521.60	0231	00		65.20		3
2	1	102	064-043979-A 001	01		002	1098	01	00	1467.31	0231	00		148.20		3
2	1	103	064-043977-A 001	01		002	1098	01	00	943.06	0231	00		47.15		3
2	1	104	064-043977-B 001	01		002	1098	01	00	633.73	0231	00		58.94		3
2	1	105	064-044694-0 001	01		002	1098	01	00	471.33	0231	00		23.57		3
2	1	106	064-044769-0 001	01		002	1098	01	00	1414.80	0231	00		70.74		3
2	1	107	064-043977-A 002	01		002	1098	01	00	2466.36	0231	00		91.26		3
2	1	108	064-043977-B 002	01		002	1098	01	00	2720.13	0231	00		100.65		3
2	1	109	064-044769-0 004	01		002	1098	01	00	402.81	0231	00		14.90		3
2	1	110	064-064293-0 001	01		002	1098	01	00	40.28	0231	00		1.49		3
2	1	111	064-043977-A 003	01		002	1098	01	00	9682.60	0231	00		484.14		3
2	1	112	064-043977-B 003	01		002	1098	01	00	5730.95	0231	00		532.98		3
2	1	113	064-044694-0 002	01		002	1098	01	00	1073.16	0231	00		53.66		3
2	1	114	064-044769-0 002	01		002	1098	01	00	329.69	0231	00		30.66		3
2	1	115	064-044769-0 003	01		002	1098	01	00	2668.47	0231	00		133.43		3
2	1	116	064-064293-0 002	01		002	1098	01	00	288.49	0231	00		26.83		3
2	1	117	064-043977-A 005	01		002	1098	01	00	1553.97	0231	00		77.70		3
2	1	118	064-044694-0 003	01		002	1098	01	00	52.00	0231	00		6.50		3
2	1	119	064-044769-0 005	01		002	1098	01	00	273.60	0231	00		34.20		3
2	1	120	064-044187-0 002	01		002	1098	01	00	1780.34	0231	00		122.84		3
2	1	121	064-045633-0 003	01		002	1098	01	00	556.37	0231	00		38.39		3
2	1	122	064-045855-0 002	01		002	1098	01	00	20610.30	0231	00		1422.13		3
2	1	123	064-052236-0 002	01		002	1098	01	00	333.83	0231	00		23.03		3
2	1	124	064-052236-A 003	01		002	1098	01	00	1001.43	0231	00		69.10		3
2	1	125	064-044187-0 004	01		002	1098	01	00	7.56	0231	00		0.94		3
2	1	126	064-045855-0 006	01		002	1098	01	00	31.17	0231	00		3.90		3
2	1	127	064-052236-0 004	01		002	1098	01	00	0.47	0231	00		0.06		3
2	1	128	064-044187-0 003	01		002	1098	01	00	2479.66	0231	00		309.96		3
2	1	129	064-045633-0 008	01		002	1098	01	00	154.98	0231	00		19.37		3
2	1	130	064-045855-0 001	01		002	1098	01	00	19875.96	0231	00		2484.51		3
2	1	131	064-052236-0 001	01		002	1098	01	00	464.94	0231	00		58.12		3
2	1	132	064-052236-A 002	01		002	1098	01	00	929.87	0231	00		116.24		3
2	1	133	064-044193-0 002	01		002	1098	01	00	1961.40	0231	00		211.83		3
2	1	134	064-045633-0 002	01		002	1098	01	00	2476.60	0231	00		309.58		3
2	1	135	064-052233-0 001	01		002	1098	01	00	191.08	0231	00		20.64		3
2	1	136	064-052234-0 002	01		002	1098	01	00	573.29	0231	00		61.92		3
2	1	137	064-052235-0 001	01		002	1098	01	00	5078.91	0231	00		548.53		3

2	1	138	064-052236-A 007	01		002	1098	01	00	1630 42	0231	00	X-4	203 80	X-4	3
2	1	139	064-064381-0 003	01		002	1098	01	00	165 10	0231	00		20.64		3
2	1	140	064-064382-0 003	01		002	1098	01	00	705 34	0231	00		88.17		3
2	1	141	064-044193-0 003	01		002	1098	01	00	5.10	0231	00		0.64		3
2	1	142	064-045633-0 009	01		002	1098	01	00	8.94	0231	00		1 12		3
2	1	143	064-052233-0 003	01		002	1098	01	00	2.98	0231	00		0 37		3
2	1	144	064-052234-0 004	01		002	1098	01	00	8 44	0231	00		1 06		3
2	1	145	064-052235-0 003	01		002	1098	01	00	19 12	0231	00		2 39		3
2	1	146	064-052236-A 009	01		002	1098	01	00	3 41	0231	00		0 43		3
2	1	147	049-049270-0 001	01		002	1098	01	00	246 37	0231	00		17 00		3
2	1	148	049-002607-A 001	01		002	1098	01	00	605 98	0231	00		70 90		3
2	1	149	064-079430-0 001	01		002	1098	01	00	5093 84	0231	00		417 70		3
2	1	150	064-044259-A 001	01		002	1098	01	00	56659 81	0231	00		5609 38		3
2	1	151	064-044259-B 001	01		002	1098	01	00	35275 63	0231	00		3492 32		3
2	1	152	064-067759-0 003	01		002	1098	01	00	276 80	0241	00		34 60		3
2	1	153	049-057045-A 001	01		002	1098	01	00	281 65	0231	00		30 70		3
2	1	154	049-032365-0 004	01		002	1098	01	00	159 63	0240	00		17 40		3
2	1	155	049-032365-0 001	01		002	1098	01	00	321 36	0240	00		37 60		3
2	1	156	049-032365-0 005	01		002	1098	01	00	106 66	0231	00		4 80		3
2	1	157	049-011773-0 002	01		002	1098	01	00	76 19	0231	00		1 60		3
2	1	158	049-011774-0 001	01		002	1098	01	00	262 16	0231	00		9 70		3
2	1	159	049-059507-0 001	01		002	1098	01	00	510 25	0231	00		59 70		3
2	1	160	049-074536-0 001	01		002	1098	01	00	192 75	0231	00		13 30		3
2	1	161	049-044255-0 003	01		002	1098	01	00	204 91	0231	00		12 50		3
2	1	162	048-314275-0 001	01		002	1098	01	00	215 09	0231	00		11 40		3
2	1	163	048-254904-A 002	01		002	1098	01	00	153 33	0231	00		6 90		3
2	1	164	048-314025-B 001	01		002	1098	01	00	164 44	0231	00		7 40		3
2	1	165	048-187646-0 001	01		002	1098	01	00	100 00	0231	00		2 90		3
2	1	166	049-044461-0 002	01		002	1098	01	00	1439 19	0231	00		179 90		3
2	1	167	049-035876-0 001	01		002	1098	01	00	115 09	0231	00		6 10		3
2	1	168	049-044460-0 001	01		002	1098	01	00	139 34	0231	00		8 50		3
2	1	169	049-033441-0 003	01		002	1098	01	00	532 25	0231	00		49 50		3
2	1	170	062-037912-0 001	01		002	1098	01	00	123 78	0231	00		11 51		3
2	1	171	062-037914-0 001	01		002	1098	01	00	293 62	0231	00		27 31		3
2	1	172	062-041546-0 001	01		002	1098	01	00	797 64	0231	00		74 18		3
2	1	173	049-049937-0 001	01		002	1098	01	00	207 52	0231	00		19 30		3
2	1	174	048-029235-0 001	01		002	1098	01	00	804 40	0231	00		100 55		3
2	1	175	049-022032-0 001	01		002	1098	01	00	24 81	0231	00		3 10		3
2	1	176	049-028994-0 001	01		002	1098	01	00	0 18	0231	00		0 02		3
2	1	177	064-044910-0 001	01		002	1098	01	00	670 63	0231	00		83 83		3
2	1	178	064-045662-A 002	01		002	1098	01	00	1671 41	0231	00		208 93		3
2	1	179	064-045662-B 002	01		002	1098	01	00	2482 61	0231	00		310 33		3
2	1	180	064-050778-0 002	01		002	1098	01	00	4497 93	0231	00		562 25		3
2	1	181	064-063646-0 001	01		002	1098	01	00	249 67	0231	00		31 21		3
2	1	182	064-065130-0 001	01		002	1098	01	00	772 08	0231	00		96 51		3
2	1	183	064-068576-0 001	01		002	1098	01	00	24 55	0231	00		3 07		3

2	1	184	064-069294-0 002	01		002	1098	01	00	25 71	0231	00		3 21		3
2	1	185	064-072155-0 001	01		002	1098	01	00	56.74	0231	00	X-4	7 09	X-4	3
2	1	186	064-045662-A 003	01		002	1098	01	00	163.20	0231	00		20.40		3
2	1	187	049-018808-0 001	01		002	1098	01	00	200.00	0231	00		23.40		3
2	1	188	049-137695-0 001	01		002	1098	01	00	295 20	0231	00		36 90		3
2	1	189	048-000006-0 001	01		002	1098	01	00	296 00	0231	00		37 00		3
2	1	190	049-056663-0 001	01		002	1098	01	00	251 11	0231	00		11 30		3
2	1	191	049-101101-0 001	01		002	1098	01	00	279.20	0231	00		34.90		3
2	1	192	049-050361-0 002	01		002	1098	01	00	5347.08	0231	00		668.39		3
2	1	193	049-104889-0 001	01		002	1098	01	00	0 01	0231	00		0.00		3
2	1	194	049-118323-0 001	01		002	1098	01	00	6.47	0231	00		0.81		3
2	1	195	049-059228-0 002	01		002	1098	01	00	1664.18	0231	00		208.02		3
2	1	196	049-098975-0 002	01		002	1098	01	00	1959.09	0231	00		244.89		3
2	1	197	049-104507-0 001	01		002	1098	01	00	324.70	0231	00		40.59		3
2	1	198	049-027042-0 001	01		002	1098	01	00	2465.58	0231	00		308.20		3
2	1	199	049-077429-0 002	01		002	1098	01	00	10475.07	0231	00		1309.39		3
2	1	200	049-115777-0 002	01		002	1098	01	00	2274.97	0231	00		284.37		3
2	1	201	049-120386-0 001	01		002	1098	01	00	359.82	0231	00		44.98		3
2	1	202	049-127094-0 001	01		002	1098	01	00	286.84	0231	00		35.85		3
2	1	203	048-046410-E 001	01		002	1098	01	00	3030.38	0231	00		378.80		3
2	1	204	049-050370-0 002	01		002	1098	01	00	2061.41	0231	00		257.68		3
2	1	205	049-065544-0 001	01		002	1098	01	00	22.24	0231	00		2.78		3
2	1	206	049-069675-0 002	01		002	1098	01	00	350.09	0231	00		43.76		3
2	1	207	049-079712-0 001	01		002	1098	01	00	5764.48	0231	00		720.57		3
2	1	208	049-084540-0 002	01		002	1098	01	00	2000.62	0231	00		250.08		3
2	1	209	049-106269-0 001	01		002	1098	01	00	500.28	0231	00		62.54		3
2	1	210	049-084280-0 001	01		002	1098	01	00	252.60	0231	00		31.57		3
2	1	211	049-102061-0 003	01		002	1098	01	00	252.60	0231	00		31.57		3
2	1	212	049-106334-0 002	01		002	1098	01	00	252.60	0231	00		31.57		3
2	1	213	049-109248-0 001	01		002	1098	01	00	252.60	0231	00		31.57		3
2	1	214	048-000436-A 001	01		002	1098	01	00	4199.17	0231	00		524.90		3
2	1	215	049-102061-0 001	01		002	1098	01	00	1518.39	0231	00		189.80		3
2	1	216	049-106334-0 001	01		002	1098	01	00	1372.79	0231	00		171.60		3
2	1	217	048-311388-0 002	01		002	1098	01	00	2579.98	0231	00		322 50		3
2	1	218	049-121965-0 001	01		002	1098	01	00	815.99	0231	00		102.00		3
2	1	219	049-081874-0 002	01		002	1098	01	00	1039.25	0231	00		129.91		3
2	1	220	049-082845-0 002	01		002	1098	01	00	340.87	0231	00		42.61		3
2	1	221	049-112291-0 002	01		002	1098	01	00	603.07	0231	00		75.38		3
2	1	222	049-045716-0 002	01		002	1098	01	00	14.59	0231	00		1.82		3
2	1	223	049-059239-0 004	01		002	1098	01	00	4056.73	0231	00		507 10		3
2	1	224	049-059597-0 001	01		002	1098	01	00	43 06	0231	00		5 38		3
2	1	225	049-063042-0 003	01		002	1098	01	00	5659.94	0231	00		707 50		3
2	1	226	049-080528-0 001	01		002	1098	01	00	27 57	0231	00		3 45		3
2	1	227	049-083419-0 002	01		002	1098	01	00	1673.84	0231	00		209 23		3
2	1	228	048-042322-0 002	01		002	1098	01	00	1 44	0231	00		0 18		3
2	1	229	049-023986-A 002	01		002	1098	01	00	18 01	0231	00		2 25		3

2	1	230	049-054013-0 001	01		002	1098	01	00	0 15	0231	00		0 02		3
2	1	231	049-067887-0 001	01		002	1098	01	00	8.39	0231	00		1.05		3
2	1	232	049-120265-0 001	01		002	1098	01	00	8 18	0231	00		1.02		3
2	1	233	048-042255-0 006	01		002	1098	01	00	1439.79	0231	00		179.98		3
2	1	234	048-313874-0 002	01		002	1098	01	00	2052.98	0231	00		256.62		3
2	1	235	049-120411-0 001	01		002	1098	01	00	915.19	0231	00		114.40		3
2	1	236	049-067971-0 003	01		002	1098	01	00	4004.65	0231	00		500.58		3
2	1	237	049-079720-0 003	01		002	1098	01	00	1940.32	0231	00		242.54		3
2	1	238	049-084156-0 001	01		002	1098	01	00	153.41	0231	00		19.18		3
2	1	239	049-088006-0 002	01		002	1098	01	00	2653.28	0231	00		344.93		3
2	1	240	049-114425-0 002	01		002	1098	01	00	1444.59	0231	00		180.58		3
2	1	241	049-117094-0 001	01		002	1098	01	00	147.54	0231	00		19.18		3
2	1	242	049-125659-0 001	01		002	1098	01	00	90.50	0231	00		11.31		3
2	1	243	048-019309-0 001	01		002	1098	01	00	893.99	0231	00		111.75		3
2	1	244	048-019309-C 001	01		002	1098	01	00	671.45	0231	00		83.93		3
2	1	245	048-313592-0 001	01		002	1098	01	00	4584.91	0231	00		573.12		3
2	1	246	048-313593-0 001	01		002	1098	01	00	1101.59	0231	00		137.70		3
2	1	247	048-019309-0 003	01		002	1098	01	00	2023.18	0231	00		252.90		3
2	1	248	048-042187-0 001	01		002	1098	01	00	807.19	0231	00		100.90		3
2	1	249	049-114455-0 002	01		002	1098	01	00	4318.72	0231	00		539.84		3
2	1	250	049-135420-0 001	01		002	1098	01	00	1130.03	0231	00		141.26		3
2	1	251	049-075006-0 002	01		002	1098	01	00	4624.40	0241	00		578.06		3
2	1	252	049-127701-0 001	01		002	1098	01	00	859.55	0241	00		107.44		3
2	1	253	049-044607-0 003	01		002	1098	01	00	8215.93	0231	00		1027.00		3
2	1	254	049-001093-0 001	01		002	1098	01	00	516.99	0231	00		64.62		3
2	1	255	049-002476-0 001	01		002	1098	01	00	2775.16	0231	00		346.90		3
2	1	256	049-018357-0 001	01		002	1098	01	00	1446.70	0231	00		180.84		3
2	1	257	049-029638-B 001	01		002	1098	01	00	556.55	0231	00		69.57		3
2	1	258	049-033305-A 001	01		002	1098	01	00	3626.78	0231	00		453.35		3
2	1	259	049-044169-0 001	01		002	1098	01	00	13.76	0231	00		1.72		3
2	1	260	049-050374-0 001	01		002	1098	01	00	0.97	0231	00		0.12		3
2	1	261	049-067673-0 001	01		002	1098	01	00	5.81	0231	00		0 73		3
2	1	262	049-072424-0 002	01		002	1098	01	00	8.71	0231	00		1.09		3
2	1	263	049-080185-0 001	01		002	1098	01	00	2.90	0231	00		0.36		3
2	1	264	049-015141-0 002	01		002	1098	01	00	1174.26	0231	00		146.78		3
2	1	265	049-015141-B 002	01		002	1098	01	00	319.67	0231	00		39.96		3
2	1	266	049-082705-0 002	01		002	1098	01	00	71.62	0231	00		8.95		3
2	1	267	049-098628-0 001	01		002	1098	01	00	3.15	0231	00		0.50		3
2	1	268	048-311394-0 004	01		002	1098	01	00	3644.42	0231	00		76 54		3
2	1	269	048-311394-A 004	01		002	1098	01	00	4106.15	0231	00		513 27		3
2	1	270	049-072429-0 002	01		002	1098	01	00	1657.57	0231	00		87.85		3
2	1	271	049-112948-0 001	01		002	1098	01	00	1.90	0231	00		0 24		3
2	1	272	049-047520-0 001	01		002	1098	01	00	1642.99	0231	00		205 37		3
2	1	273	049-138770-0 001	01		002	1098	01	00	1648 19	0231	00		206 03		3
2	1	274	049-055407-0 001	01		002	1098	01	00	2512.78	0231	00		314 10		3
2	1	275	049-092777-0 001	01		002	1098	01	00	798.39	0231	00		99 80		3

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2	1	276	049-128991-0 001	01		002	1098	01	00	1997.58	0231	00		249.70	3
2	1	277	049-052877-0 002	01		002	1098	01	00	66.05	0241	00		8.26	3
2	1	278	049-060684-0 002	01		002	1098	01	00	5059.87	0241	00	X-4	1062.58	3
2	1	279	049-131195-0 001	01		002	1098	01	00	12.53	0241	00		1.57	3
2	1	280	049-115175-0 003	01		002	1098	01	00	4575.36	0231	00		571.92	3
2	1	281	049-117672-0 001	01		002	1098	01	00	103.80	0231	00		12.98	3
2	1	282	048-313902-0 005	01		002	1098	01	00	666.37	0231	00		83.30	3
2	1	283	049-046426-0 001	01		002	1098	01	00	37.02	0231	00		4.63	3
2	1	284	049-046427-0 002	01		002	1098	01	00	498.06	0231	00		62.26	3
2	1	285	049-055067-0 001	01		002	1098	01	00	93.27	0231	00		11.66	3
2	1	286	049-060840-0 003	01		002	1098	01	00	779.86	0231	00		97.48	3
2	1	287	049-064103-A 002	01		002	1098	01	00	2259.46	0231	00		282.43	3
2	1	288	049-080515-0 002	01		002	1098	01	00	239.99	0231	00		30.00	3
2	1	289	049-095348-0 001	01		002	1098	01	00	9.94	0231	00		1.24	3
2	1	290	049-111052-0 001	01		002	1098	01	00	976.79	0231	00		122.10	3
2	1	291	049-090955-0 002	01		002	1098	01	00	4375.74	0231	00		743.88	3
2	1	292	049-099908-0 002	01		002	1098	01	00	6028.14	0231	00		753.52	3
2	1	293	049-102943-0 002	01		002	1098	01	00	1600.92	0231	00		272.16	3
2	1	294	049-106280-0 001	01		002	1098	01	00	230.63	0231	00		39.21	3
2	1	295	049-113703-0 002	01		002	1098	01	00	4865.80	0231	00		608.23	3
2	1	296	049-027042-A 002	01		002	1098	01	00	128.79	0231	00		16.10	3
2	1	297	049-107727-0 001	01		002	1098	01	00	258.35	0231	00		32.29	3
2	1	298	049-108226-0 001	01		002	1098	01	00	98.49	0231	00		12.31	3
2	1	299	049-111729-0 001	01		002	1098	01	00	175.37	0231	00		21.92	3
2	1	300	049-111785-0 002	01		002	1098	01	00	7874.93	0231	00		984.37	3
2	1	301	048-179930-0 001	01		002	1098	01	00	592.80	0231	00		74.10	3
2	1	302	048-009288-B 001	01		002	1098	01	00	589.90	0231	00		73.74	3
2	1	303	048-009288-E 001	01		002	1098	01	00	588.49	0231	00		73.56	3
2	1	304	049-036926-0 001	01		002	1098	01	00	1297.59	0231	00		162.20	3
2	1	305	048-009288-B 002	01		002	1098	01	00	285.05	0231	00		35.63	3
2	1	306	048-029363-D 001	01		002	1098	01	00	421.47	0231	00		52.68	3
2	1	307	048-029363-H 001	01		002	1098	01	00	130.01	0231	00		16.25	3
2	1	308	049-028201-0 001	01		002	1098	01	00	1.81	0231	00		0.23	3
2	1	309	049-038254-0 001	01		002	1098	01	00	4.05	0231	00		0.51	3
2	1	310	049-063022-0 001	01		002	1098	01	00	397.43	0231	00		46.50	3
2	1	311	049-066386-0 001	01		002	1098	01	00	1526.39	0231	00		190.80	3
2	1	312	049-057308-0 002	01		002	1098	01	00	390.02	0241	00		48.75	3
2	1	313	049-061941-A 001	01		002	1098	01	00	1.42	0241	00		0.18	3
2	1	314	049-067667-0 002	01		002	1098	01	00	325.31	0241	00		40.66	3
2	1	315	049-108225-0 001	01		002	1098	01	00	16.85	0241	00		2.11	3
3	753069.00	315	0.00	0.00	753069.00	0.00	0.00	0.00	0.00	753069.00					

FORM MMS-2014 DISKETTE REPORTING INSTRUCTIONS

A. Overview of Reporting on Diskettes

Diskette reporting requirements are essentially the same as for the manual Model MMS-2014. The major differences between manual reporting and diskette reporting are as follows:

- Diskettes must be accompanied by an MMS-2014 Transmittal Letter for each report submitted
- Federal and Indian detail lines must be submitted as separate reports and can be reported in a single file on the same diskette

The primary benefit of reporting on diskette is improved accuracy resulting from the partial pre-editing of the lines prior to submission. Diskette reporting is less labor-intensive for both the payor and MMS. Any company planning to report on diskette must arrange to have a sample submitted and tested by MMS prior to actual reporting.

B. Mailing Information and How to Get Assistance

Send sample diskette(s) to:

Minerals Management Service
Royalty Management Program
P.O. Box 5760
Denver, CO 80217-5760

Once you have received approval, send monthly MMS-2014 diskettes, Transmittal Letters and payments to:

Minerals Management Service
Royalty Management Program
P.O. Box 5810
Denver, CO 80217-5810

Diskettes, Transmittal Letters and payments delivered by courier services, such as Federal Express, should be addressed to:

Minerals Management Service
Royalty Management Program
Revenue and Document Processing Section
Denver Federal Center
8th Street, Bldg. 85 Room A-212
Denver, CO 80225

Any questions regarding these instructions should be addressed to:

Minerals Management Service
Royalty Management Program
Royalty Reports and Payments Branch
P.O. Box 5760
Denver, CO 80217-5760
Telephone: 1-800 525-0309 or (303) 231-3288

C. Diskette Submission Instructions

1 All Diskettes must be submitted with a Transmittal Letter (Form MMS-4392) for each report.

2 Do not send printouts of the data with the diskette, unless requested by MMS.

D. External Diskette Label

1) Payor Name/ . Company name and address, where each diskette will be

Return Address	returned. Labels without return address will not be returned.
2) Report MM/YY	The month and year the report is submitted. This date is also in the file header and the MMS-2014 Transmittal Letter.
3) Internal File Name(s)	The internal file name(s) should be recorded on the external diskette label.

Affixing External Label

- External label must be affixed to the diskette.
- If the label is too large, use a smaller label. Do not allow the label to overlap the edges of the diskette.

MMS-2014 Transmittal letter Instructions

The MMS-2014 Transmittal Letter contains an explanation of data you have submitted via disk or electronic transmission. It helps us to verify that the electronic media processes as you intended.

Federal and Indian data must be submitted as separate reports (data sets). You must complete one MMS-2014 Transmittal letter for each Federal report, and one for each Indian report.

Multiple payor codes with Federal and Indian leases in each payor code can be reported in a single file as separate reports (data sets). Use one MMS-2014 Transmittal Letter per report. For instance, if you report three payor codes each with Federal and Indian data, you will have six reports and six corresponding MMS-2014 Transmittal Letters.

Below you will find instructions for each part of the MMS-2014 Transmittal Letter.

Page Numbers	-	Enter the page numbers of the reports submitted. **List all reports in the same sequences as reported on the electronic media.**
File Type	-	For disk payors, check the file type used to prepare the file. (does not apply to Email/EDI files.)
Internal Disk File Name	-	Enter the file name given to the file submitted on the disk. (Does not apply to Email/EDI files.)
Payor's Name	-	Enter company name.
Report MM/YY	-	The month and year the report is submitted. This date is also on the disk label and the header record.
Payor Code	-	MMS assigned five-digit code identifying the payor.
Payor Assigned Document Number	-	If you use electronic funds transfer (EFT) to remit your payment, you must report the same 6-digit 3A number here that you used on the EFT transmittal message and recorded on the Form MMS-2014 report header record. It is imperative that a unique document number be used each month. There can be only one payor assigned document number per report.
Report Type	-	Indicate if the report is Federal/Federal Combined or Indian/Indian Combined. Federal or Indian Combined is checked if you are submitting more than one media type.
MMS-2014 Total	-	The totals reported in this control block must be the same as recorded

	In the trailer record for the corresponding Mms-2014 report.
Combined MMS-2014 Totals	If you choose to supplement your report with another file type of Form MMS-2014 report(s) such as disk or hard copy reporting, **the totals must be the same as recorded in the trailer record for the corresponding report.**

For example: You have five pages of hard copy Form MMS-2014 corrections to the first report on the EDI. These five pages should be considered as one report, and would be attached to the corresponding Transmittal Letter. The Report Control Block must be completed on the first page, and the totals transferred to thee Transmittal Letter. To process the hard copy report and corresponding EDI report as one document, **all five of the following conditions must exist on the transmission, paper document and Transmittal Letter:**

The Transmittal letter and related hard copy Form MMS-2014 must:

- **-arrive in the same envelope or container**
- **-have identical report months**
- **-contain the same payor code**
- **-be entirely Federal or entirely Indian, and**
- **-contain identical Payor Assigned Document Numbers (3A)**

If any of the above conditions are not met, the hard copy document will not be processed with the EDI document.

Total All Media	The totals reported in this control block must be the combination of the two control blocks referenced above, **and must match the totals as recorded** in the trailer records for the corresponding reports.
Number of Detail Lines	Enter the number of detail lines for this report only. Do not include detail lines from any supplemental reports.
Number of Reports	Enter the total number of all reports submitted.
Total Number of Records for All Reports	Enter the total number of records reported for all reports. Do not include records from an supplemental reports.

Form MMS-2014 Reporting Requirements - CSV Format

A. Software Requirements:

All record fields must comply with the following requirements:

1. Volume/Currency fields must contain an explicit decimal and two places to the right of the decimal (i.e. 1299.00 or 0.00, not 1299 or 0).
2. An explicit negative sign will be used to indicate negative values. This sign will be in the leading position with no intervening spaces (i.e. -1299.00).
3. Commas will not be used when formatting numerics (i.e. 1299.00, not 1,299.00).
4. Dollar signs will not be allowed for currency fields.
5. Dates will be in the following text format: MMYY.
6. The following characters are NOT to be used: " (quotation mark) and ' (apostrophe).
7. Numeric fields are right justified using leading zeros during the conversion performed by MMS. Therefore, leading zeros are NOT required in your file.
8. Text fields will be left justified and padded with trailing spaces when smaller than allowed by our mainframe system.
9. Layout position translates to "X" equals text and "9" equals numeric. The number enclosed in parentheses () translates to the number of characters required for that cell.
10. Payors who are submitting additional MMS-2014 documents to supplement their E-mail

reporting should use the Combined Group field on the MMS-2014 Header Record to identify the following:

Position 1 of Combined X(1)

a. Leave blank if no additional documents will be sent.
b. Enter T if the e-mail transmission is the original document and additional documents relating to that document are submitted.
c. Enter P if the document is an additional document relating to the original submission. Supplementals can be reported on most approved reporting media.

Position 2 of Combined X(1)

a. Leave blank if no additional documents will be sent.
b. For original e-mail transmission, enter the total number of additional documents to be sent.
c. For the additional documents, enter which number of document it is.

FOR EXAMPLE: An original e-mail transmission with 2 additional hard copy documents will have the following:

Original e-mail transmission - T2
First hard copy document - P1
Second hard copy document - P2

B. Transmittal Letter(s)

We require a Transmittal Letter(s) for each Indian and/or Federal report submitted on the diskette or e-mail transmission. More than one report can be included in one file. Any supplemental documents you are submitting must accompany the original Transmittal Letter(s).

C. Constraints:

The maximum number of lines that may be submitted via a CSV floppy is approximately 20,575. The use of PKZIP to create multi-volume files could remove this limitation, if needed. This limitation does not apply to CSV files submitted via e-mail.

D. 2014 CSV Record Layout

COLUMN	DESCRIPTION		MAXIMUM WIDTH
Header:			
A	Record Type	X(1)	Must be completed with a literal '1'.
B	Payor Num	X(5)	Must be completed
C	Report Month/Year Date	X(4)	Must be completed (i.e., MMYY).
D	Form Type	X(4)	literal '2014' Must be completed.
E	Combine Group	X(2)	(Normally for e-mail) purposes)
F	Payor Assigned Doc Num	X(6)	Must be completed.
Detail:			
A	Record Type	X(1)	Must be completed with a literal '2'.
B	Lessor Code	X(1)	Must be completed with a literal '1' for Federal, or a literal '2' for Indian.
C	Payor Line Num	9(6)	Must be completed.
D	Lease Number/Rev Source	X(13)	Must be completed.
E	Product Code	X(2)	Must be completed or zero-filled.
F	Reg Price Code	X(2)	Must be blank or zero-filled.
G	Selling Arrangement Number	X(3)	Must be completed or zero-filled.
H	Producing or Sales Date	X(4)	Must be completed (i.e., MMYY).
I	Trans Code	X(2)	Must be completed.
J	Adjustment Reason Code	X(2)	Must be completed or zero-filled.
K	Sales Quantity	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
L	Quality Measurement	X(4)	Must be completed or zero-filled.

M	Calc Method	X(2)	Must be completed or zero-filled.
N	Sales Value	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
O	Royalty Quantity	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
P	Royalty Value	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
Q	Payor Payment Method	X(1)	Must be completed.

Trailer:

A	Record Type	X(1)	Must be completed with a literal '3'.
B	Report Total Reported	-9(9).99	Must be completed.
C	Report Line Count	9(6)	Must be completed.
D	Payments to MMS Reported	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
E	Payments to Other Reported	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
F	EFT Payments Reported	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
G	RIK Payments Reported	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
H	Payments to BIA Reported	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
I	BIA EFT	-9(9).99	Must be zero-filled (i.e., 0.00).
J	Lockbox Payments Reported	-9(9).99	Must be completed or zero-filled (i.e., 0.00).
K	Total Payments Reported	-9(9).99	Must be completed or zero-filled (i.e., 0.00).