

SALES TYPE CODE JOB AID FOR ROYALTY-IN-KIND, SOLID MINERALS AND GEOTHERMAL

ROYALTY-IN-KIND		Commodity	Product Code	Classification	Sales Type Code			ARC	Payment Method
Row	Business Unit				TC 01	TC 11, 13, 15	TC 60		
1	Federal	Oil	01, 02	RIK (SPR)			RIKD	10, 17, 20, 21	4
2									
3	Federal	Oil & Gas	01, 02	RIK (Small Refiner)	RIKD	RIKD *		10, 17	1, 3
4									
5									
6	Federal	Oil	01, 02	RIK	RIKD	RIKD *		10, 17	
7		Gas	03, 04, 07	RIK	RIKD	RIKD *		10, 17	
8	Notes:								
9	1. A product on a list is either RIK or RIV. If the lease produces Oil and Gas, the Oil could be RIK and the Gas could be RIV, visa versa, or they could both be RIK.								
10	2. MMS prepares Form MMS-2014s for purchaser. In rare instances where an operator has transportation prior to a delivery point, either MMS or the operator can submit the Form MMS-2014 for TC 11 and 13 only.								
11	3. * RIKD is the preferred Sales Type Code but ARMS may also be used.								

SOLID MINERALS		Commodity	Product Codes	Arm's-Lenth / Non-Arm's-Length	Classification	Sales Type Code		ARC
Row	Business Unit					TC 01, 11, 12, 14, 15, 31	TC 20 Solids Only	
1	Federal & Indian	Solid Minerals	AA, AB, AD, BB, BC, BD, BH, BI, BJ, BK, BL, BM, NB, ND, CO, CB, CC, CG, EE, CH, CU, FB, GB, GF, GH, LD, PC, PG, MG, MS, MB, OS, PK, PJ, JP, PN, PP, QB, RP, SA, SW, SN, SF, SG, SC, SE, SJ, SB, SP, SS, TR, ZA	AL		POOL	Z999	10, 17
2			AA, AB, AD, BB, BC, BD, BH, BI, BJ, BK, BL, BM, NB, ND, CO, CB, CC, CG, EE, CH, CU, FB, GB, GF, GH, LD, PC, PG, MG, MS, MB, OS, PK, PJ, JP, PN, PP, QB, RP, SA, SW, SN, SF, SG, SC, SE, SJ, SB, SP, SS, TR, ZA	NAL		POOL	Z999	10, 17
3	Notes:							
4	1. See attached list of product code/descriptions.							
5	2. Z999 is for all lines with sales month 08/2001 and prior. Sales month 09/2001 and forward should never have a 2014 line. Royalty and production information for all solid mineral leases are reported on the Production and Royalty Report (P&R).							
6	3. ARC 15 is used on Federal lease only, even if your lease is in a mixed agreement (Federal and Indian).							

GEOTHERMAL		Commodity	Product Codes	Arm's-Length / Non-Arm's-Length	Classification	Sales Type Code	ARC
Row	Business Unit					TC 01, 10, 11, 14	
1	Federal & Indian	Geothermal	19, 31, 32, 33, 34, 35, 36, 37, 38, CO, JP, SA, SE, SJ, SB	AL		ARMS	10, 17, 31
2			19, 31, 32, 33, 34, 35, 36, 37, 38, CO, JP, SA, SE, SJ, SB	NAL		NARM	10, 17, 25, 26, 31
3			19, 31, 32, 33, 34, 35, 36, 37, 38, CO, JP, SA, SE, SJ, SB		No Sales Transaction	GNST	10, 17, 25, 26, 31
4	Notes:						
5	Transaction Codes 11, 14, 53, 54 should never have a Sales Type Code GNST						

SALES TYPE CODE JOB AID FOR FLUID MINERALS

Row	Business Unit	Commodity	Product Codes	Arm's-Length / Non-	Classification	TC 01, 10, 11, 12, 15, 31, 40, 4	TC 06 Indian	TC 37, 38 OCS	TC 42 OCS	ARC *
1	Federal	Gas	02, 03, 04, 05, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	AL	Normal Gas Reporting	ARMS		leave blank	leave blank	10, 17, 35
2			04	AL	POP	APOP		leave blank	leave blank	10, 17, 35
3			03	AL	Keepwhole	ARMS		leave blank	leave blank	10, 17, 35
4			02, 03, 04, 05, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	NAL	Before DA calc	NARM		leave blank	leave blank	10, 17, 35
5			03	NAL	POP (before DA calc)	NPOP		leave blank	leave blank	10, 17, 35
6			03	NAL	Dual Accounting - Actual	NARM		leave blank	leave blank	10, 17, 35
7			03	NAL	Keepwhole (before DA calc)	NARM		leave blank	leave blank	10, 17, 35
8			02, 03, 04, 05, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	AL	Pooling	POOL		leave blank	leave blank	10, 17, 35
9			03, 04	not applicable	Privately Acquired Leases	ARMS ***				10, 17, 35
10		NGLs	07	AL	Normal Gas Reporting	POOL		leave blank	leave blank	10, 17, 35
11			07	AL	Keepwhole	POOL		leave blank	leave blank	10, 17, 35
12			07	NAL	Before DA calc	POOL		leave blank	leave blank	10, 17, 35
13			07	NAL	POP	POOL		leave blank	leave blank	10, 17, 35
14			07	NAL	Dual Accounting - Actual	POOL		leave blank	leave blank	10, 17, 35
15			07	NAL	Keepwhole	POOL		leave blank	leave blank	10, 17, 35
16			07	not applicable	Privately Acquired Leases	POOL				10, 17, 35
17		Oil	01, 02, 13, 14, 19	AL	California or Alaska Region	ARMS **		leave blank	leave blank	10, 17, 35
18			01, 02, 13, 14, 19	AL	Rocky Mountain Region	ARMS **		leave blank	leave blank	10, 17, 35
19			01, 02, 13, 14, 19	AL	Rest of the Country Region	ARMS **		leave blank	leave blank	10, 17, 35
20			01, 02, 13, 14, 19	NAL	California or Alaska Region	OINX		leave blank	leave blank	10, 17, 35
21			01, 02, 13, 14, 19	NAL	Rocky Mountain Region	NARM or OINX ****		leave blank	leave blank	10, 17, 35
22			01, 02, 13, 14, 19	NAL	Rest of the Country Region	OINX		leave blank	leave blank	10, 17, 35
23			01, 02	not applicable	Privately Acquired Leases	ARMS ***				10, 17, 35
24	Indian	Gas / Index	03, 04, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	AL & NAL	Index	OINX				10, 17, 35, 49
25			04	AL & NAL	Dual Accounting - Alt. Method	OINX				10, 17, 35, 49
26			03, 04, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	AL & NAL	Dual Accounting - Actual Method	OINX				10, 17, 35, 49
27			03, 04, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	AL	Dedicated Sales	ARMS				10, 17, 35
28			03, 04, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	NAL	Adjustments Due to Safety Net	OINX				10, 17
29		NGLs/Index	07	AL & NAL	Index	POOL				10, 17, 35
30			07	AL & NAL	Dual Accounting - Actual Method	POOL				10, 17, 35
31			07	AL	Dedicated Sales	POOL				10, 17, 35
32			07	AL	Adjustments Due to Safety Net	POOL				10, 17, 35
33		Gas / Non-Inde	02, 03, 04, 05, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	AL	Before DA & MP calc	ARMS				10, 17, 35
34			02, 03, 04, 05, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	AL	POP (Before and after DA & MP calc)	APOP				10, 17, 35
35			03	AL	Keepwhole (Before DA & MP calc)	ARMS				10, 17, 35
36			03 or 04	AL	When reporting Dual Accounting - Actual	ARMS				16
37			03 or 04	AL	When reporting Dual Accounting - Alt. Meth	ARMS				16
38			03 or 04	AL	When reporting Major Portion price	ARMS				16
39			02, 03, 04, 05, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	NAL	Before DA & MP calc	NARM				10, 17, 35
40			02, 03, 04, 05, 06, 09, 12, 15, 16, 17, 19, 20, 22, 39	NAL	POP (Before and after DA & MP calc)	NPOP				10, 17, 35
41			03	NAL	Keepwhole (Before DA & MP calc)	NARM				10, 17, 35
42			03 or 04	NAL	When reporting Dual Accounting - Actual	NARM				16
43			03 or 04	NAL	When reporting Dual Accounting - Alt. Meth	NARM				16
44			03 or 04	NAL	When reporting Major Portion price	NARM				16
45		NGLs/Non-Inde	07	AL & NAL	Before DA and MP calc	POOL				10, 17, 35
46			07	AL & NAL	Keepwhole	POOL				10, 17, 35
47			07	AL & NAL	When reporting Dual Accounting - Actual	POOL				10, 17, 35
48			07	AL & NAL	When reporting Dual Accounting - Alt. Meth	POOL				10, 17, 35
49			07	AL & NAL	When reporting Major Portion price	POOL				10, 17, 35
50			07	NAL	POP (Before DA & MP calc)	POOL				10, 17, 35
51		Oil	01, 02, 13, 14, 19	AL	Before Major Portion calculation	ARMS				10, 17, 35
52			01, 02, 13, 14, 19	AL	When reporting Major Portion price	ARMS				10, 17, 35
53			01, 02, 13, 14, 19	NAL	Before Major Portion calculation	NARM				10, 17, 35
54			01, 02, 13, 14, 19	NAL	When reporting Major Portion price	NARM				10, 17, 35
55			01, 02	RIK (Navajo)	Royalty-In-Kind	RIKD				10, 17

- 56 Notes:
- 57 1. Indian Oil Regulations are pending. When final data in this section of the chart will change.
- 58 2. * ARC 17 and 49 are used only at the direction of the CAMs.
- 59 3. ** If you sell under AL exchange agreement(s) or if you sell or transfer oil to your affiliate and your affiliate sells AL, you may use either AL or NAL rules under 30 CFR 206.102(d)(1) or 206.102(d)(2)(i), respectively.
- 60 4. *** On 11/20/2001, OnCAM decided to use ARMS for privately acquired leases even though these leases not subject to 30 CFR.
- 61 5. **** See specific regulations for Rocky Mountain Region at 30 CFR 206.103(b).