

## Appendix A1-A3

## Appendix A1: Facilities with Fort Berthold FIP Violations

Well Pad Name	Well Name(s)	Evidence Annual Report, Inspection Date(s) or Both	Violations of Fort Berthold FIP			
			40 C.F.R. § 49.4164(a)	40 C.F.R. § 49.4165(a)	40 C.F.R. § 49.4165(b)(1)-(2)	40 C.F.R. § 49.4165(c)(4)
			Each owner or operator must operate and maintain all liquid and gas collection, storage, processing and handling operations, to minimize emissions to the atmosphere	Each owner or operator must equip all produced oil and produced water storage tanks with a cover to ensure emissions are being routed through a closed-vent system to a VRS, an enclosed combustor, a utility flare, or a pit flare. Each cover and all openings on the cover shall form a continuous impermeable barrier over the storage tank	Each closed-vent system must route all emissions from production and storage operations to the natural gas sales pipeline or control devices. (2) the system must contain and collect natural gas, vapor, and fumes and transport them to a natural gas sales pipeline. Any VOC control equipment must be maintained and operated properly at all times	The owner or operator must ensure that utility flares are designed and operated in accordance with the requirements of 40 CFR 60.18(b), except for § 60.18(c)(2) and (f)(2) for utility flares operated with an electronically controlled automatic igniter
AH Pad	AH 34-23H	Marathon Annual FIP Report Calendar Year 2015				Yes (2015)
Aisenbrey Pad	Ainsbrey CTB	Marathon Annual FIP Report Calendar Year 2015		Yes (2017)		
Good Bear USA Pad	Anthony USA 23-14H / Hale USA 23-14TFH / Melvain Fox USA 14-4TFH	Marathon Annual FIP Reports Calendar Years 2015 and 2016	Yes (2015)		Yes (2016)	
Arvid Bangen USA Pad	Arvid Bangen USA 31-18H	Marathon Annual FIP Report Calendar Year 2016		Yes (2016)		
Axell USA Pad	Axell USA/Charles Shobe USA 44-19H	Marathon Annual FIP Report Calendar Year 2016		Yes (2016)		
Bangen Pad	Bangen 41-27H	Marathon Annual FIP Reports Calendar Years 2015 and 2016		Yes (2016)	Yes (2015)	
Bingo Pad	Bingo	Marathon Annual FIP Report Calendar Year 2016	Yes (2016)			
Boy Chief USA Pad	Boy Chief USA UTB	Marathon Annual FIP Report Calendar Year 2016		Yes (2016)		
Baker USA Pad	Baker USA	Marathon Annual FIP Report Calendar Year 2018		Yes (2018)		
Richanda USA Pad	Bears Ghost USA 31 CTB	Marathon Annual FIP Report Calendar Year 2018		Yes (2018)		
Crow Flies High USA Pad	Crow Flies High USA 31-4H	Marathon Annual FIP Reports Calendar Years 2015 and 2016	Yes (2016)	Yes (2015 and 2016)	Yes (2016)	
Cummings USA Pad	Cummings USA 41-6H, Cummings USA 44-31TFH, Cummings USA 41-6TFH	Inspection October 8, 2019 (MOV_020; MOV_0021; MOV_0022); Marathon Annual Reports for Years 2015, 2016, 2018	Yes (Inspection 10/08/2019) Yes (Report 2018)	Yes (Inspection 10/08/2019) Yes (Report 2016)	Yes (Inspection 10/08/2019) Yes (Report 2015)	
Danks USA Pad	Danks USA 11-3H	Marathon Annual FIP Report Calendar Year 2016		Yes (2016)		
Debbie Baklenko USA Pad	Debbie Baklenko USA 12-26H	Marathon Annual FIP Reports Calendar Years 2015 and 2016		Yes (2015)	Yes (2016)	
Driver USA Pad	Driver USA	Marathon Annual FIP Reports Calendar Years 2016, 2017 and 2018		Yes (2018)	Yes (2017)	Yes (2016)
Eagle USA Pad	Eagle USA 41-5H	Marathon Annual FIP Reports Calendar Years 2015 and 2018		Yes (2018-2 instances)	Yes (2015)	
Earl Pennington USA Pad	Earl Pennington USA CTB	Marathon Annual FIP Reports Calendar Years 2016 and 2017			Yes (2016-2017)	
Elk USA Pad	Elk USA 11-17H and Elk USA CTB	Marathon Annual FIP Reports Calendar Years 2016, 2017, 2018	Yes (2016)	Yes (2016 and 2018)	Yes (2016, 2017, 2018)	
Jessica USA Pad	Jessica USA 21-6TFH; Everett Fisher USA 31-6H	April 1, 2015 Inspection (MOV_2786; MOV_2788); October 8, 2019 Inspection (MOV_0079; MOV_0080; MOV_0081); Marathon Annual FIP Report Calendar Year 2016	Yes ( Inspections April 1, 2015 and October 8, 2019)	Yes ( Inspections April 1, 2015 and October 8, 2019)	Yes ( Inspections April 1, 2015 and October 8, 2019)	
Fisher USA Pad	Fisher USA 21-5H	April 1, 2015 Inspection (MOV_2783; MOV_2784)	Yes ( Inspection April 1, 2015)	Yes ( Inspection April 1, 2015)	Yes ( Inspection April 1, 2015)	
Gladys USA Pad	Gladys USA 21-2H and Reed CTB	Marathon Annual FIP Reports Calendar Years 2016-2018	Yes (2018)	Yes (2016, 2017, 2018)		

## Appendix A1: Facilities with Fort Berthold FIP Violations

Well Pad Name	Well Name(s)	Evidence	40 C.F.R. § 49.4164(a)	40 C.F.R. § 49.4165(a)	40 C.F.R. § 49.4165(b)(1)-(2)	40 C.F.R. § 49.4165(c)(4)
		<b>Annual Report, Inspection Date(s) or Both</b>	Each owner or operator must operate and maintain all liquid and gas collection, storage, processing and handling operations, to minimize emissions to the atmosphere	Each owner or operator must equip all produced oil and produced water storage tanks with a cover to ensure emissions are being routed through a closed-vent system to a VRS, an enclosed combustor, a utility flare, or a pit flare. Each cover and all openings on the cover shall form a continuous impermeable barrier over the storage tank	Each closed-vent system must route all emissions from production and storage operations to the natural gas sales pipeline or control devices. (2) the system must contain and collect natural gas, vapor, and fumes and transport them to a natural gas sales pipeline. Any VOC control equipment must be maintained and operated properly at all times	The owner or operator must ensure that utility flares are designed and operated in accordance with the requirements of 40 CFR 60.18(b), except for § 60.18(c)(2) and (f)(2) for utility flares operated with an electronically controlled automatic igniter
Good Bear USA CTB	Good Bear USA CTB	Marathon Annual FIP Reports Calendar Year 2016	Yes (2016)			
Goodbird USA Pad	Good Bird USA CTB	Marathon Annual FIP Reports Calendar Year 2018		Yes (2015)		
Henry Charging USA 21 Pad	Henry Charging USA 21-3H	Marathon Annual FIP Reports Calendar Year 2015		Yes (2015)		
Henry Charging USA 41 Pad	Henry Charging USA 31-3TFH	April 1, 2015 Inspection (MOV 2780)	Yes (2015)	Yes (2015)	Yes (2015)	
Lincoln Hopkins USA Pad	Lincoln USA 16-IH / Hopkins USA 15-2H PAD	Marathon Annual FIP Reports Calendar Year 2017-2018		Yes (2017-2018)	Yes (2017)	
Hunts Along USA Pad	Hunts Along USA	Marathon Annual FIP Reports Calendar Year 2018		Yes (2018)		
Jahnke USA Pad	Jahnke USA CTB	Marathon Annual FIP Reports Calendar Year 2018		Yes (2018)		
Jay Sandstrom USA Pad	Jay Sandstrom USA 34-31H	April 1, 2015 Inspection (MOV 2786); Marathon Annual FIP Reports Calendar Years 2016 and 2018	Yes (April 1, 2015 Inspection)	Yes (April 1, 2015 Inspection); Yes (2016 and 2018)	Yes (April 1, 2015 Inspection)	
Jerry Pennington USA Pad	Jerry Pennington USA Pad	Marathon Annual FIP Reports Calendar Year 2017	Yes (2017)	Yes (2017)		
Joanne Quale USA Pad	Joanne Quale USA	Marathon Annual FIP Reports Calendar Years 2016 and 2018	Yes (2016)	Yes (2018)		
Jones USA Pad	Jones USA - Julia Jones USA	Marathon Annual FIP Reports Calendar Years 2016-2017	Yes (2016)	Yes (2017)		
Glisar Pad	Keith 44-31TFH	April 1, 2015 Inspection (MOV 2785)	Yes (2015)	Yes (2015)	Yes (2015)	
Lantz Pad	Lantz CTB and Sloan 34-32H	Marathon Annual FIP Reports Calendar Year 2016; April 1, 2015 Inspection (MOV 2782) at Sloan 34-32H	Yes (Inspection April 1, 2015)	Yes (2016 and Inspection April 1, 2015)	Yes (Inspection April 1, 2015)	
Luther USA CTB	Luther USA CTB	Marathon Annual FIP Reports Calendar Year 2017	Yes (2017)			
Martinez USA Pad	Martinez	Marathon Annual FIP Reports Calendar Year 2018		Yes (2018)		
Mark Sandstrom Pad	Mark Sandstrom 14-32H	Marathon Annual FIP Reports Calendar Year 2016		Yes (2016)		
Moline Pad	Moline	October 8, 2019 Inspection (MOV 0014)	Yes (Inspection 10/08/2019)	Yes (Inspection 10/08/2019)	Yes (Inspection 10/08/2019)	
Mylo Wolding 24 Pad	Mylo Wolding 24-11H	Marathon Annual FIP Reports Calendar Year 2017		Yes (2017)		
Myrmidon SWD Pad	Myrmidon 1-2H	Marathon Annual FIP Reports Calendar Year 2016		Yes (2016)		
Oates Pad	Oates 21-27H & Senness 11-27TFH	August 19, 2020 Inspection	Yes (Inspection August 19, 2020)	Yes (Inspection August 19, 2020)	Yes (Inspection August 19, 2020)	Yes (Inspection August 19, 2020)
Torgerson USA Pad	One Feather USA 11-17H/Torgerson USA 14-8H/Torgerson USA CTB	Marathon Annual FIP Reports Calendar Years 2015 and 2018		Yes (2015 and 2018)		
Rhoda Pad	Oren USA 31-6TFH and Rhoda 24-31H	October 8, 2019 Inspection (MOV_MOV_0025; MOV_0026; MOV_0027; MOV_0028)	Yes (October 8, 2019 Inspection)	Yes (October 8, 2019 Inspection)	Yes (October 8, 2019 Inspection)	
Ostlund USA CTB	Ostlund USA CTB	Marathon Annual FIP Reports Calendar Year 2017		Yes (2017)		

## Appendix A1: Facilities with Fort Berthold FIP Violations

Well Pad Name	Well Name(s)	Evidence	40 C.F.R. § 49.4164(a)	40 C.F.R. § 49.4165(a)	40 C.F.R. § 49.4165(b)(1)-(2)	40 C.F.R. § 49.4165(c)(4)
		<b>Annual Report, Inspection Date(s) or Both</b>	Each owner or operator must operate and maintain all liquid and gas collection, storage, processing and handling operations, to minimize emissions to the atmosphere	Each owner or operator must equip all produced oil and produced water storage tanks with a cover to ensure emissions are being routed through a closed-vent system to a VRS, an enclosed combustor, a utility flare, or a pit flare. Each cover and all openings on the cover shall form a continuous impermeable barrier over the storage tank	Each closed-vent system must route all emissions from production and storage operations to the natural gas sales pipeline or control devices. (2) the system must contain and collect natural gas, vapor, and fumes and transport them to a natural gas sales pipeline. Any VOC control equipment must be maintained and operated properly at all times	The owner or operator must ensure that utility flares are designed and operated in accordance with the requirements of 40 CFR 60.18(b), except for § 60.18(c)(2) and (f)(2) for utility flares operated with an electronically controlled automatic igniter
Pearl Pad	Pearl CTB	Marathon Annual FIP Reports Calendar Year 2017			Yes (2017)	
Pennington 41 Pad	Pennington 41-4H	Marathon Annual FIP Reports Calendar Years 2015 and 2016		Yes (2015)	Yes (2016)	
Pennington 31 Pad	Pennington USA 31	Marathon Annual FIP Reports Calendar Year 2016		Yes (2016)		
Raymond USA Pad	Raymond USA 41-4H	Inspection April 1, 2015 (MOV 2781)	Yes	Yes (Inspection April 1, 2015)	Yes (Inspection April 1, 2015)	
Red Feather USA Pad	Red Feather CTB OIL GS	Inspection April 1, 2015 (MOV 2791); Marathon Annual FIP Reports Calendar Years 2015 and 2017	Yes (Inspection April 1, 2015)	Yes (Inspection April 1, 2015)	Yes (2015 and 2017); Inspection April 1, 2015	
Richard Bangen Pad	Richard Bangen 21-26H	Marathon Annual FIP Reports Calendar Year 2017		Yes (2017)		
Sitting Owl USA Pad	Sitting Owl USA CTB	Marathon Annual FIP Reports Calendar Year 2017		Yes (2017)		
Shobe USA Pad	Shobe 24-20H	Marathon Annual FIP Reports Calendar Year 2015			Yes (2015)	
Skogstad Pad	Skogstad 41-28H	April 1, 2015 Inspection (MOV 2793)	Yes (Inspection April 1, 2015)	Yes (Inspection April 1, 2015)	Yes (Inspection April 1, 2015)	
Quale USA Pad	Quale USA 31-20H	Marathon Annual FIP Report Calendar Year 2018		Yes (2018)		
Tara Jo USA Pad	Tara Jo USA 34-12H	October 8, 2019 Inspection (MOV 0070; MOV 0071) Marathon Annual FIP Reports Calendar Year 2016	Yes (Inspection October 8, 2019)	Yes (Inspection October 8, 2019); Yes (2016)	Yes (Inspection October 8, 2019)	
TAT USA 13 Pad	TAT USA 13-23H	Marathon Annual FIP Report Calendar Year 2015			Yes (2015)	
TAT USA 34 Pad	TAT USA 34-22H	Marathon Annual FIP Reports Calendar Years 2015 and 2018		Yes (2018)	Yes (2015)	
Veronica USA Pad	Veronica USA	Marathon Annual FIP Report Calendar Year 2018		Yes (2018)		
Wadholm Pad	Wadholm 41 -30H	Marathon Annual FIP Report Calendar Year 2015			Yes (2015)	
Wakelum 21 Pad	Wakelum 21-3H	Marathon Annual FIP Report Calendar Year 2015			Yes (2017)	
Ward USA Pad	Ward-Roehr USA CTB	Marathon Annual FIP Report Calendar Year 2017			Yes (2017)	
Wolding 14-24H	Wolding 14-24H	Marathon Annual FIP Report Calendar Year 2017		Yes (2017)		
Weninger Cox Pad	Weninger Cox	Marathon Annual FIP Report Calendar Year 2017		Yes (2017)		
WENINGER USA Pad	WENINGER USA 44-34H	Marathon Annual FIP Report Calendar Year 2016	Yes (2016)			
Sherman USA Pad	William USA 31-2TFH/31-2H	April 1, 2015 Inspection (MOV 2792); Marathon Annual FIP Report Calendar Year 2018	Yes (April 1, 2015 Inspection)	Yes (2018); Yes (April 1, 2015 Inspection)	Yes (April 1, 2015 Inspection)	
Windy Boy USA Pad	Windy Boy USA 12-35H	Marathon Annual FIP Reports Calendar Years 2015-2016		Yes (2015 and 2016)		

## Appendix A2: Facilities with NSPS OOOO Violations

Well Pad Name	Well Name(s)	Evidence	Violations of NSPS OOOO	
			40 C.F.R. § 60.5411(b)(1)-(3)	40 C.F.R. § 60.5411(c)
		<b>Annual Report, Inspection Date(s) or Both</b>	(1)The cover and all openings on the cover shall form a continuous impermeable barrier over the entire surface area of the storage vessel; (2) Each cover opening shall be secured in a closed, sealed position except when it is necessary to use an opening; (3) thief hatches shall possess a weighted mechanism or equivalent, to ensure that the lid remains properly seated	closed vent systems must route all gases, vapors, and fumes emitted from the material in the storage vessel to a control device or to a process
AH Pad	AH 34-23H	Marathon Annual FIP Report Calendar Year 2015		
Aisenbrey Pad	Ainsbrey CTB	Marathon Annual FIP Report Calendar Year 2015	Yes (2017)	Yes (2017)
Good Bear USA Pad	Anthony USA 23-14H / Hale USA 23-14TFH / Melvain Fox USA 14-4TFH	Marathon Annual FIP Reports Calendar Years 2015 and 2016		
Arvid Bangen USA Pad	Arvid Bangen USA 31-18H	Marathon Annual FIP Report Calendar Year 2016		
Axell USA Pad	Axell USA/Charles Shobe USA 44-19H	Marathon Annual FIP Report Calendar Year 2016		
Bangen Pad	Bangen 41-27H	Marathon Annual FIP Reports Calendar Years 2015 and 2016	Yes (2015 and 2016)	Yes (2015 and 2016)
Bingo Pad	Bingo	Marathon Annual FIP Report Calendar Year 2016		
Boy Chief USA Pad	Boy Chief USA UTB	Marathon Annual FIP Report Calendar Year 2016	Yes (2016)	Yes (2016)
Baker USA Pad	Baker USA	Marathon Annual FIP Report Calendar Year 2018	Yes (2018)	Yes (2018)
Richanda USA Pad	Bears Ghost USA 31 CTB	Marathon Annual FIP Report Calendar Year 2018		
Crow Flies High USA Pad	Crow Flies High USA 31-4H	Marathon Annual FIP Reports Calendar Years 2015 and 2016		
Cummings USA Pad	Cummings USA 41-6H, Cummings USA 44-31TFH, Cummings USA 41-6TFH	Inspection October 8, 2019 (MOV 020; MOV_0021; MOV_0022); Marathon Annual Reports for Years 2015, 2016, 2018		
Danks USA Pad	Danks USA 11-3H	Marathon Annual FIP Report Calendar Year 2016		
Debbie Baklenko USA Pad	Debbie Baklenko USA 12-26H	Marathon Annual FIP Reports Calendar Years 2015 and 2016		
Driver USA Pad	Driver USA	Marathon Annual FIP Reports Calendar Years 2016, 2017 and 2018		
Eagle USA Pad	Eagle USA 41-5H	Marathon Annual FIP Reports Calendar Years 2015 and 2018		
Earl Pennington USA Pad	Earl Pennington USA CTB	Marathon Annual FIP Reports Calendar Years 2016 and 2017		

**Appendix A2: Facilities with NSPS OOOO Violations**

Well Pad Name	Well Name(s)	Evidence	40 C.F.R. § 60.5411(b)(1)-(3))	40 C.F.R. § 60.5411(c)
		<b>Annual Report, Inspection Date(s) or Both</b>	(1)The cover and all openings on the cover shall form a continuous impermeable barrier over the entire surface area of the storage vessel; (2) Each cover opening shall be secured in a closed, sealed position except when it is necessary to use an opening; (3) thief hatches shall possess a weighted mechanism or equivalent, to ensure that the lid remains properly seated	closed vent systems must route all gases, vapors, and fumes emitted from the material in the storage vessel to a control device or to a process
Elk USA Pad	Elk USA 11-17H and Elk USA CTB	Marathon Annual FIP Reports Calendar Years 2016, 2017, 2018		
Jessica USA Pad	Jessica USA 21-6TFH; Everett Fisher USA 31-6H	April 1, 2015 Inspection (MOV_2786; MOV_2788); October 8, 2019 Inspection (MOV_0079; MOV_0080; MOV_0081); Marathon Annual FIP Report Calendar Year 2016		
Fisher USA Pad	Fisher USA 21-5H	April 1, 2015 Inspection (MOV_2783; MOV_2784)		
Gladys USA Pad	Gladys USA 21-2H and Reed CTB	Marathon Annual FIP Reports Calendar Years 2016-2018	Yes (2016, 2017, 2018)	Yes (2016, 2017, 2018)
Good Bear USA CTB	Good Bear USA CTB	Marathon Annual FIP Reports Calendar Year 2016		
Goodbird USA Pad	Good Bird USA CTB	Marathon Annual FIP Reports Calendar Year 2018	Yes (2015)	Yes (2015)
Henry Charging USA 21 Pad	Henry Charging USA 21-3H	Marathon Annual FIP Reports Calendar Year 2015		
Henry Charging USA 41 Pad	Henry Charging USA 31-3TFH	April 1, 2015 Inspection (MOV_2780)		
Lincoln Hopkins USA Pad	Lincoln USA 16-IH / Hopkins USA 15-2H PAD	Marathon Annual FIP Reports Calendar Year 2017-2018	Yes (2017-2018)	Yes (2017-2018)
Hunts Along USA Pad	Hunts Along USA	Marathon Annual FIP Reports Calendar Year 2018		
Jahnke USA Pad	Jahnke USA CTB	Marathon Annual FIP Reports Calendar Year 2018	Yes (2018)	Yes (2018)
Jay Sandstrom USA Pad	Jay Sandstrom USA 34-31H	April 1, 2015 Inspection (MOV_2786); Marathon Annual FIP Reports Calendar Years 2016 and 2018		
Jerry Pennington USA Pad	Jerry Pennington USA Pad	Marathon Annual FIP Reports Calendar Year 2017		
Joanne Quale USA Pad	Joanne Quale USA	Marathon Annual FIP Reports Calendar Years 2016 and 2018		
Jones USA Pad	Jones USA - Julia Jones USA	Marathon Annual FIP Reports Calendar Years 2016-2017		
Glisar Pad	Keith 44-31TFH	April 1, 2015 Inspection (MOV_2785)	Yes (2015)	Yes (2015)
Lantz Pad	Lantz CTB and Sloan 34-32H	Marathon Annual FIP Reports Calendar Year 2016; April 1, 2015 Inspection (MOV_2782) at Sloan 34-32H	Yes (2016 and Inspection April 1, 2015)	Yes (2016 and Inspection April 1, 2015)

**Appendix A2: Facilities with NSPS OOOO Violations**

Well Pad Name	Well Name(s)	Evidence	40 C.F.R. § 60.5411(b)(1)-(3))	40 C.F.R. § 60.5411(c)
		<b>Annual Report, Inspection Date(s) or Both</b>	(1)The cover and all openings on the cover shall form a continuous impermeable barrier over the entire surface area of the storage vessel; (2) Each cover opening shall be secured in a closed, sealed position except when it is necessary to use an opening; (3) thief hatches shall possess a weighted mechanism or equivalent, to ensure that the lid remains properly seated	closed vent systems must route all gases, vapors, and fumes emitted from the material in the storage vessel to a control device or to a process
Luther USA CTB	Luther USA CTB	Marathon Annual FIP Reports Calendar Year 2017		
Martinez USA Pad	Martinez	Marathon Annual FIP Reports Calendar Year 2018		
Mark Sandstrom Pad	Mark Sandstrom 14-32H	Marathon Annual FIP Reports Calendar Year 2016	Yes (2016)	Yes (2016)
Moline Pad	Moline	October 8, 2019 Inspection (MOV_0014)		
Mylo Wolding 24 Pad	Mylo Wolding 24-11H	Marathon Annual FIP Reports Calendar Year 2017		
Myrmidon SWD Pad	Myrmidon 1-2H	Marathon Annual FIP Reports Calendar Year 2016		
Oates Pad	Oates 21-27H & Senness 11-27TFH	August 19, 2020 Inspection		
Torgerson USA Pad	One Feather USA 11-17H/Torgerson USA 14-8H/Torgerson USA CTB	Marathon Annual FIP Reports Calendar Years 2015 and 2018		
Rhoda Pad	Oren USA 31-6TFH and Rhoda 24-31H	October 8, 2019 Inspection (MOV_MOV_0025; MOV_0026; MOV_0027; MOV_0028)		
Ostlund USA CTB	Ostlund USA CTB	Marathon Annual FIP Reports Calendar Year 2017	Yes (2017)	Yes (2017)
Pearl Pad	Pearl CTB	Marathon Annual FIP Reports Calendar Year 2017		
Pennington 41 Pad	Pennington 41-4H	Marathon Annual FIP Reports Calendar Years 2015 and 2016	Yes (2016 and 2017)	Yes (2016 and 2017)
Pennington 31 Pad	Pennington USA 31	Marathon Annual FIP Reports Calendar Year 2016	Yes (2016)	Yes (2016)
Raymond USA Pad	Raymond USA 41-4H	Inspection April 1, 2015 (MOV_2781)		
Red Feather USA Pad	Red Feather CTB OIL GS	Inspection April 1, 2015 (MOV_2791); Marathon Annual FIP Reports Calendar Years 2015 and 2017		
Richard Bangen Pad	Richard Bangen 21-26H	Marathon Annual FIP Reports Calendar Year 2017	Yes (2017)	Yes (2017)
Sitting Owl USA Pad	Sitting Owl USA CTB	Marathon Annual FIP Reports Calendar Year 2017	Yes (2017)	Yes (2017)
Shobe USA Pad	Shobe 24-20H	Marathon Annual FIP Reports Calendar Year 2015		
Skogstad Pad	Skogstad 41-28H	April 1, 2015 Inspection (MOV_2793)		

**Appendix A2: Facilities with NSPS OOOO Violations**

Well Pad Name	Well Name(s)	Evidence	40 C.F.R. § 60.5411(b)(1)-(3))	40 C.F.R. § 60.5411(c)
		<b>Annual Report, Inspection Date(s) or Both</b>	(1)The cover and all openings on the cover shall form a continuous impermeable barrier over the entire surface area of the storage vessel; (2) Each cover opening shall be secured in a closed, sealed position except when it is necessary to use an opening; (3) thief hatches shall possess a weighted mechanism or equivalent, to ensure that the lid remains properly seated	closed vent systems must route all gases, vapors, and fumes emitted from the material in the storage vessel to a control device or to a process
Quale USA Pad	Quale USA 31-20H	Marathon Annual FIP Report Calendar Year 2018		
Tara Jo USA Pad	Tara Jo USA 34-12H	October 8, 2019 Inspection (MOV_0070; MOV_0071) Marathon Annual FIP Reports Calendar Year 2016		
TAT USA 13 Pad	TAT USA 13-23H	Marathon Annual FIP Report Calendar Year 2015		
TAT USA 34 Pad	TAT USA 34-22H	Marathon Annual FIP Reports Calendar Years 2015 and 2018		
Veronica USA Pad	Veronica USA	Marathon Annual FIP Report Calendar Year 2018		
Wadholm Pad	Wadholm 41 -30H	Marathon Annual FIP Report Calendar Year 2015	Yes (2015)	Yes (2015)
Wakelum 21 Pad	Wakelum 21-3H	Marathon Annual FIP Report Calendar Year 2015		
Ward USA Pad	Ward-Roehr USA CTB	Marathon Annual FIP Report Calendar Year 2017		
Wolding 14-24H	Wolding 14-24H	Marathon Annual FIP Report Calendar Year 2017	Yes (2017)	Yes (2017)
Weninger Cox Pad	Weninger Cox	Marathon Annual FIP Report Calendar Year 2017	Yes (2017)	Yes (2017)
WENINGER USA Pad	WENINGER USA 44-34H	Marathon Annual FIP Report Calendar Year 2016		
Sherman USA Pad	William USA 31-2TFH/31-2H	April 1, 2015 Inspection (MOV_2792); Marathon Annual FIP Report Calendar Year 2018		
Windy Boy USA Pad	Windy Boy USA 12-35H	Marathon Annual FIP Reports Calendar Years 2015-2016		



## Appendix A3: Facilities with NSPS OOOOa Violations

Well Pad Name	Well Name(s)	Evidence	Violations of NSPS OOOOa	
			40 C.F.R. § 60.5411a(b)(1)-(3)	40 C.F.R. § 60.5411a(c)(1)-(2)
		<b>Annual Report, Inspection Date(s) or Both</b>	(1)The cover and all openings on the cover shall form a continuous impermeable barrier over the entire surface area of the storage vessel; (2) Each cover opening shall be secured in a closed, sealed position except when it is necessary to use an opening; (3) thief hatches shall possess a weighted mechanism or equivalent, to ensure that the lid remains properly seated	(1) closed vent systems must route all gases, vapors, and fumes emitted from the material in the storage vessel affected facility to a control device or to a process; (2) closed vent systems must be designed with no detectable emissions, as determined using olfactory, visual, and auditory inspections or optical inspections
AH Pad	AH 34-23H	Marathon Annual FIP Report Calendar Year 2015		
Aisenbrey Pad	Ainsbrey CTB	Marathon Annual FIP Report Calendar Year 2015		
Good Bear USA Pad	Anthony USA 23-14H / Hale USA 23-14TFH / Melvain Fox USA 14-4TFH	Marathon Annual FIP Reports Calendar Years 2015 and 2016	Yes (2016 and 2017)	Yes (2016 and 2017)
Arvid Bangen USA Pad	Arvid Bangen USA 31-18H	Marathon Annual FIP Report Calendar Year 2016	Yes (2016)	Yes (2016)
Axell USA Pad	Axell USA/Charles Shobe USA 44-19H	Marathon Annual FIP Report Calendar Year 2016	Yes (2016)	Yes (2016)
Bangen Pad	Bangen 41-27H	Marathon Annual FIP Reports Calendar Years 2015 and 2016		
Bingo Pad	Bingo	Marathon Annual FIP Report Calendar Year 2016	Yes (2016)	Yes (2016)
Boy Chief USA Pad	Boy Chief USA UTB	Marathon Annual FIP Report Calendar Year 2016		
Baker USA Pad	Baker USA	Marathon Annual FIP Report Calendar Year 2018		
Richanda USA Pad	Bears Ghost USA 31 CTB	Marathon Annual FIP Report Calendar Year 2018	Yes (2018)	Yes (2018)
Crow Flies High USA Pad	Crow Flies High USA 31-4H	Marathon Annual FIP Reports Calendar Years 2015 and 2016	Yes (2016)	Yes (2016)
Cummings USA Pad	Cummings USA 41-6H, Cummings USA 44-31TFH, Cummings USA 41-6TFH	Inspection October 8, 2019 (MOV 020; MOV_0021; MOV_0022); Marathon Annual Reports for Years 2015, 2016, 2018		
Danks USA Pad	Danks USA 11-3H	Marathon Annual FIP Report Calendar Year 2016		
Debbie Baklenko USA Pad	Debbie Baklenko USA 12-26H	Marathon Annual FIP Reports Calendar Years 2015 and 2016	Yes (2016)	Yes (2016)
Driver USA Pad	Driver USA	Marathon Annual FIP Reports Calendar Years 2016, 2017 and 2018		
Eagle USA Pad	Eagle USA 41-5H	Marathon Annual FIP Reports Calendar Years 2015 and 2018	Yes (2018)	Yes (2018)
Earl Pennington USA Pad	Earl Pennington USA CTB	Marathon Annual FIP Reports Calendar Years 2016 and 2017		

## Appendix A3: Facilities with NSPS OOOOa Violations

Well Pad Name	Well Name(s)	Evidence	40 C.F.R. § 60.5411a(b)(1)-(3)	40 C.F.R. § 60.5411a(c)(1)-(2)
		<b>Annual Report, Inspection Date(s) or Both</b>	(1)The cover and all openings on the cover shall form a continuous impermeable barrier over the entire surface area of the storage vessel; (2) Each cover opening shall be secured in a closed, sealed position except when it is necessary to use an opening; (3) thief hatches shall possess a weighted mechanism or equivalent, to ensure that the lid remains properly seated	(1) closed vent systems must route all gases, vapors, and fumes emitted from the material in the storage vessel affected facility to a control device or to a process; (2) closed vent systems must be designed with no detectable emissions, as determined using olfactory, visual, and auditory inspections or optical inspections
Elk USA Pad	Elk USA 11-17H and Elk USA CTB	Marathon Annual FIP Reports Calendar Years 2016, 2017, 2018	Yes (2016-2018)	Yes (2016-2018)
Jessica USA Pad	Jessica USA 21-6TFH; Everett Fisher USA 31-6H	April 1, 2015 Inspection (MOV_2786; MOV_2788); October 8, 2019 Inspection (MOV_0079; MOV_0080; MOV_0081); Marathon Annual FIP Report Calendar Year 2016	Yes ( October 8, 2019)	Yes ( October 8, 2019)
Fisher USA Pad	Fisher USA 21-5H	April 1, 2015 Inspection (MOV_2783; MOV_2784)		
Gladys USA Pad	Gladys USA 21-2H and Reed CTB	Marathon Annual FIP Reports Calendar Years 2016-2018		
Good Bear USA CTB	Good Bear USA CTB	Marathon Annual FIP Reports Calendar Year 2016	Yes (2016)	Yes (2016)
Goodbird USA Pad	Good Bird USA CTB	Marathon Annual FIP Reports Calendar Year 2018		
Henry Charging USA 21 Pad	Henry Charging USA 21-3H	Marathon Annual FIP Reports Calendar Year 2015		
Henry Charging USA 41 Pad	Henry Charging USA 31-3TFH	April 1, 2015 Inspection (MOV_2780)		
Lincoln Hopkins USA Pad	Lincoln USA 16-IH / Hopkins USA 15-2H PAD	Marathon Annual FIP Reports Calendar Year 2017-2018		
Hunts Along USA Pad	Hunts Along USA	Marathon Annual FIP Reports Calendar Year 2018	Yes (2018)	Yes (2018)
Jahnke USA Pad	Jahnke USA CTB	Marathon Annual FIP Reports Calendar Year 2018		
Jay Sandstrom USA Pad	Jay Sandstrom USA 34-31H	April 1, 2015 Inspection (MOV_2786); Marathon Annual FIP Reports Calendar Years 2016 and 2018	Yes (2016 and 2018)	Yes (2016 and 2018)
Jerry Pennington USA Pad	Jerry Pennington USA Pad	Marathon Annual FIP Reports Calendar Year 2017	Yes (2017)	Yes (2017)
Joanne Quale USA Pad	Joanne Quale USA	Marathon Annual FIP Reports Calendar Years 2016 and 2018	Yes (2016 and 2018)	Yes (2016 and 2018)
Jones USA Pad	Jones USA - Julia Jones USA	Marathon Annual FIP Reports Calendar Years 2016-2017	Yes (2016 and 2017)	Yes (2016 and 2017)
Glisar Pad	Keith 44-31TFH	April 1, 2015 Inspection (MOV_2785)		
Lantz Pad	Lantz CTB and Sloan 34-32H	Marathon Annual FIP Reports Calendar Year 2016; April 1, 2015 Inspection (MOV_2782) at Sloan 34-32H		

## Appendix A3: Facilities with NSPS OOOOa Violations

Well Pad Name	Well Name(s)	Evidence	40 C.F.R. § 60.5411a(b)(1)-(3)	40 C.F.R. § 60.5411a(c)(1)-(2)
		<b>Annual Report, Inspection Date(s) or Both</b>	(1)The cover and all openings on the cover shall form a continuous impermeable barrier over the entire surface area of the storage vessel; (2) Each cover opening shall be secured in a closed, sealed position except when it is necessary to use an opening; (3) thief hatches shall possess a weighted mechanism or equivalent, to ensure that the lid remains properly seated	(1) closed vent systems must route all gases, vapors, and fumes emitted from the material in the storage vessel affected facility to a control device or to a process; (2) closed vent systems must be designed with no detectable emissions, as determined using olfactory, visual, and auditory inspections or optical inspections
Luther USA CTB	Luther USA CTB	Marathon Annual FIP Reports Calendar Year 2017	Yes (2017)	Yes (2017)
Martinez USA Pad	Martinez	Marathon Annual FIP Reports Calendar Year 2018	Yes (2018)	Yes (2018)
Mark Sandstrom Pad	Mark Sandstrom 14-32H	Marathon Annual FIP Reports Calendar Year 2016		
Moline Pad	Moline	October 8, 2019 Inspection (MOV_0014)	Yes (Inspection 10/08/2019)	Yes (Inspection 10/08/2019)
Mylo Wolding 24 Pad	Mylo Wolding 24-11H	Marathon Annual FIP Reports Calendar Year 2017		
Myrmidon SWD Pad	Myrmidon 1-2H	Marathon Annual FIP Reports Calendar Year 2016		
Oates Pad	Oates 21-27H & Senness 11-27TFH	August 19, 2020 Inspection	Yes (Inspection August 19, 2020)	Yes (Inspection August 19, 2020)
Torgerson USA Pad	One Feather USA 11-17H/Torgerson USA 14-8H/Torgerson USA CTB	Marathon Annual FIP Reports Calendar Years 2015 and 2018		
Rhoda Pad	Oren USA 31-6TFH and Rhoda 24-31H	October 8, 2019 Inspection (MOV_MOV_0025; MOV_0026; MOV_0027; MOV_0028)		
Ostlund USA CTB	Ostlund USA CTB	Marathon Annual FIP Reports Calendar Year 2017		
Pearl Pad	Pearl CTB	Marathon Annual FIP Reports Calendar Year 2017	Yes (2017)	Yes (2017)
Pennington 41 Pad	Pennington 41-4H	Marathon Annual FIP Reports Calendar Years 2015 and 2016		
Pennington 31 Pad	Pennington USA 31	Marathon Annual FIP Reports Calendar Year 2016		
Raymond USA Pad	Raymond USA 41-4H	Inspection April 1, 2015 (MOV_2781)		
Red Feather USA Pad	Red Feather CTB OIL GS	Inspection April 1, 2015 (MOV_2791); Marathon Annual FIP Reports Calendar Years 2015 and 2017	Yes (2017)	Yes (2017)
Richard Bangen Pad	Richard Bangen 21-26H	Marathon Annual FIP Reports Calendar Year 2017		
Sitting Owl USA Pad	Sitting Owl USA CTB	Marathon Annual FIP Reports Calendar Year 2017		
Shobe USA Pad	Shobe 24-20H	Marathon Annual FIP Reports Calendar Year 2015		
Skogstad Pad	Skogstad 41-28H	April 1, 2015 Inspection (MOV_2793)		

**Appendix A3: Facilities with NSPS OOOOa Violations**

Well Pad Name	Well Name(s)	Evidence	40 C.F.R. § 60.5411a(b)(1)-(3)	40 C.F.R. § 60.5411a(c)(1)-(2)
		<b>Annual Report, Inspection Date(s) or Both</b>	(1)The cover and all openings on the cover shall form a continuous impermeable barrier over the entire surface area of the storage vessel; (2) Each cover opening shall be secured in a closed, sealed position except when it is necessary to use an opening; (3) thief hatches shall possess a weighted mechanism or equivalent, to ensure that the lid remains properly seated	(1) closed vent systems must route all gases, vapors, and fumes emitted from the material in the storage vessel affected facility to a control device or to a process; (2) closed vent systems must be designed with no detectable emissions, as determined using olfactory, visual, and auditory inspections or optical inspections
Quale USA Pad	Quale USA 31-20H	Marathon Annual FIP Report Calendar Year 2018		
Tara Jo USA Pad	Tara Jo USA 34-12H	October 8, 2019 Inspection (MOV_0070; MOV_0071) Marathon Annual FIP Reports Calendar Year 2016		
TAT USA 13 Pad	TAT USA 13-23H	Marathon Annual FIP Report Calendar Year 2015		
TAT USA 34 Pad	TAT USA 34-22H	Marathon Annual FIP Reports Calendar Years 2015 and 2018	Yes (2018)	Yes (2018)
Veronica USA Pad	Veronica USA	Marathon Annual FIP Report Calendar Year 2018	Yes (2018)	Yes (2018)
Wadholm Pad	Wadholm 41 -30H	Marathon Annual FIP Report Calendar Year 2015		
Wakelum 21 Pad	Wakelum 21-3H	Marathon Annual FIP Report Calendar Year 2015		
Ward USA Pad	Ward-Roehr USA CTB	Marathon Annual FIP Report Calendar Year 2017		
Wolding 14-24H	Wolding 14-24H	Marathon Annual FIP Report Calendar Year 2017		
Weninger Cox Pad	Weninger Cox	Marathon Annual FIP Report Calendar Year 2017		
WENINGER USA Pad	WENINGER USA 44-34H	Marathon Annual FIP Report Calendar Year 2016		
Sherman USA Pad	William USA 31-2TFH/31-2H	April 1, 2015 Inspection (MOV_2792); Marathon Annual FIP Report Calendar Year 2018	Yes (2018)	Yes (2018)
Windy Boy USA Pad	Windy Boy USA 12-35H	Marathon Annual FIP Reports Calendar Years 2015-2016		