

APPENDIX A

TABLE 1: EMISSIONS FROM STORAGE TANKS CLOSED VENT SYSTEMS

Oil and Natural Gas Production Facility	10/8/2019 EPA CAA Inspection, Emissions Observed	Reported Thief Hatch Emissions in 2018 FIP Annual Report	2018-2019 NSPS OOOOa Emissions Detected	2017-2018 NSPS OOOOa Emissions Detected	2016-2017 NSPS OOOOa Emissions Detected
DORA SMITH (8HC, 8HY, 8HD);	X				
VAN HOOK	X				
EDWARD FLIES AWAY (7-8-9HC, 7-8-9HY, 7-8-9-HB, 7-8-9HZ)	X		X	X	X
FBIR/OLSON (FBIR13-24HZ, HD, HC, HC & OLSON 12-HD, HY, HC, HX);	X				
OLIVE MAE (7-8-9HW, HX, HA)	X		X		X
GLEN FOX (13-24HX, HA, HW);	X				
ADAM GOOD BEAR (15-22H, 22HX, 22HW) & STATE OF ND (10-3HW, 3HA) 5 WELL PAD	X				
ARIKARA 15-22H PAD		X	X	X	
HIDATSA NORTH PAD		X	X		
RAPTOR 13-24 PAD		X	X		

TABLE 2: EMISSIONS FROM STORAGE VESSEL CLOSED VENT SYSTEMS- NSPS OOOOa VIOLATIONS

Oil and Natural Gas Production Facility	Reported VOC TPY for Storage Vessel Applicability	2018-2019 NSPS OOOOa Emissions Detected	2018-2019 NSPS OOOOa Inspection Dates
LAWRENCE BULL PAD	6.3	X	12/21/2018 & 4/23/2019
LION PAD	7.73	X	7/24/2019
MINOT GRADY PAD	7.39	X	6/10/2019
NORTH MABEL PAD	7.39	X	4/24/2019
PLENTY SWEET GRASS PAD	6.96	X	4/24/2019
SWEET GRASS WOMAN PAD	6.84	X	7/24/2019
YOUNG BIRD PAD	7.48	X	6/16/2019

TABLE 3: DELAY OF REPAIR VIOLATIONS 2016

Well Pad with Reported Emissions	Inspection Date	Repair Date	Total Days Before Repair
Elk Pad	5/24/2017	7/10/2017	47
Larch-Juniper Pad	5/24/2017	7/17/2017	54
Olive Mae 7-8-9 Pad	5/24/2017	7/17/2017	54
Peterson 6-5-4 Pad	5/24/2017	7/16/2017	53

TABLE 4. DELAY OF REPAIR VIOLATIONS 2017

Well Pad with Reported Emissions	Inspection Date	Repair Date	Total Days Before Repair
BEAKS 36-35 PAD	12/1/2017	2/17/2018	78
ETSTATIS 32-29 PAD	12/17/2017	1/23/2018	37
LUCY EVANS 29-32 PAD	12/20/2017	1/23/2018	34

TABLE 5. DELAY OF REPAIR VIOLATIONS 2018

Well Pad with Reported Emissions	Inspection Date	Repair Date	Total Days Before Repair	Failure to repair within 30 days due to following justification
ARIKARA PAD	6/10/2019	8/9/2019	60	Ordered custom seal rings for hatch base
BADLANDS PAD	6/13/2019	9/30/2019	109	
BEAKS 36-35 PAD	12/21/2018	3/4/2019	73	
BEAKS 36-35 PAD	4/23/2019	9/17/2019	147	
BEHR 30-31 PAD	12/20/2018	4/9/2019	110	
BEHR 30-31 PAD	6/12/2019	9/17/2019	97	Ordered custom seal rings for hatch base
DELORES SAND PAD	7/24/2019	9/17/2019	55	
EDWARD FLIES AWAY PAD	6/11/2019	7/30/2019	49	
ELK PAD	6/11/2019	8/21/2019	71	Ordered custom seal rings for hatch base
EMMA OWNER PAD	6/12/2019	9/17/2019	97	Ordered custom seal rings for hatch base
ETSTATIS 32-29 PAD	6/10/2019	9/17/2019	99	

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GOOD VOICE PAD	9/27/2018	11/19/2018	53	
GOOD VOICE PAD	6/13/2019	8/9/2019	57	Ordered custom seal rings for hatch base
GRIZZLY 24-13 PAD	6/12/2019	9/25/2019	105	Ordered custom seal rings for hatch base
HIDATSA NORTH PAD	6/10/2019	7/26/2019	46	
HOWLING WOLF PAD	6/13/2019	9/18/2019	97	Ordered custom seal rings for hatch base
HOWLING WOLF PRODUCTION PAD	12/6/2018	4/12/2019	127	
HOWLING WOLF PRODUCTION PAD	6/13/2019	9/18/2019	97	
JOSEPH EAGLE 19-18H PAD	12/3/2018	1/15/2019	43	
LARCH-JUNIPER PAD	6/11/2019	7/26/2019	45	
LAWRENCE BULL PAD	12/21/2018	1/26/2019	36	
LAWRENCE BULL PAD	4/23/2019	8/26/2019	125	Ordered custom seal rings for hatch base
LEAD WOMAN PAD	12/6/2018	3/16/2019	100	
LEAD WOMAN PAD	6/12/2019	9/25/2019	105	Ordered custom seal rings for hatch base
LION PAD	7/24/2019	9/25/2019	63	
LUCY EVANS 29-32 PAD	6/12/2019	9/17/2019	97	
MABEL LEVINGS 14-23H PAD	12/3/2018	1/15/2019	43	
MANDAN NORTH PAD	6/10/2019	8/13/2019	64	
MANDAREE PAD	12/6/2018	2/5/2019	61	Ordered custom seal rings for hatch base
MANDAREE PAD	6/12/2019	8/19/2019	68	
MINOT GRADY PAD	6/10/2019	8/22/2019	73	Ordered custom seal rings for hatch base
NORTH MABEL PAD	4/24/2019	6/24/2019	61	Ordered custom seal rings for hatch base
OLIVE MAE 7-8-9 PAD	12/4/2018	1/7/2019	34	
OLIVE MAE 7-8-9 PAD	6/11/2019	8/7/2019	57	
PETERSON 6-5-4 PAD	6/11/2019	7/25/2019	44	

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PLENTY SWEET GRASS PAD	4/24/2019	8/23/2019	121	Ordered custom seal rings for hatch base
RAPTOR PAD	6/10/2019	8/13/2019	64	
RUBY PARSHALL PAD	6/12/2019	9/17/2019	97	Ordered custom seal rings for hatch base
SWEET GRASS WOMAN PAD	7/24/2019	9/17/2019	55	Ordered custom seal rings for hatch base
WOLF CHIEF 27-34 PAD	4/24/2019	9/17/2019	146	Ordered custom seal rings for hatch base
YOUNG BIRD PAD	6/16/2019	10/2/2019	108	