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Enforcement and Compliance Assurance Division

October 22, 2019

WD

USA EPA, Region 8
1595 Wynkoop Street
Denver, CO 80202-1129

REF: New Source Performance Standard (NSPS) OOOOa Annual Report
Newfield Production Company (Newfield)

Dear Sir/Madam:

This packet contains Newfield's NSPS OOOOa annual report for the reporting period August 2, 2018 through August 1, 2019. Please note that attached to the Certification Statement is a thumb drive that contains flowback pictures that satisfy the reporting requirements for the majority of 40 CFR Part 60 paragraphs (b)(2)(i) through (iii).

If you have any questions or need additional information, please feel free to contact me at (281) 674-2461 or devin.koele@encana.com.

Sincerely,

(b) (6)

[redacted]

Devin Koele
Sr. Air Quality Specialist

No thumbdrive found – AN

Newfield Exploration Company
4 Waterway Square Place, Suite 100, The Woodlands, TX 77380 USA encana.com
Newfield Exploration Company is an indirect, wholly-owned subsidiary of Encana Corporation

Certification Statement

40 CFR §60.5420a(b)(1)(i) Company Information	
Company Name:	Newfield Production Company
Company Mailing Address:	4 Waterway Square Pl The Woodlands, TX 77380
Contact Person:	Doug Jordan
Contact Phone Number:	281-674-2557
Contact Email Address:	doug.jordan@encana.com

40 CFR §60.5420a(b)(1)(iii) Reporting Period	
Beginning Date:	2018-08-02
Ending Date:	2019-08-01
Report Submittal Date:	2019-10-30

40 CFR §60.5420a(b)(1)(iv) Certification	
Statement of Certification:	Based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.
Certifier Name:	Byron Gale
Certifier Title:	Vice-President & GM, Rockies Operations
Signature:	(b) (6) [redacted]
Signature Date:	OCTOBER 22, 2019.

40 CFR Part 60 - Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 - 60.5420a(b) Annual Report
For each affected facility, an owner or operator must include the information specified in paragraphs (b)(1)(i) through (iv) of this section in all annual reports:

The asterisk (*) next to each field indicates that the corresponding field is required.

		SITE INFORMATION								ALTERNATIVE ADDRESS INFORMATION (IF NO PHYSICAL ADDRESS AVAILABLE FOR SITE *)			REPORTING INFORMATION	
Facility Record No. * (Field value will automatically generate if a value is not entered.)	Company Name * (§60.5420a(b)(1)(i))	Facility Site Name * (§60.5420a(b)(1)(i))	US Well ID or US Well ID Associated with the Affected Facility, if applicable. * (§60.5420a(b)(1)(i))	Address of Affected Facility * (§60.5420a(b)(1)(i))	Address 2	City *	County *	State Abbreviation *	Zip Code *	Responsible Agency Facility ID (State Facility Identifier)	Description of Site Location (§60.5420a(b)(1)(i))	Latitude of the Site (decimal degrees to 5 decimals using the North American Datum of 1983) (§60.5420a(b)(1)(i))	Longitude of the Site (decimal degrees to 5 decimals using the North American Datum of 1983) (§60.5420a(b)(1)(i))	Beginning Date of Reporting Period * (§60.5420a(b)(1)(ii))	Ending Date of Reporting Period * (§60.5420a(b)(1)(ii))
1381	Newfield Production Company	Anderson 152-96-9-4-4HLW, Federal 152-96-9-4-20H, State 152-96-16 3H, 4H, 21-6HLW, 20H	33053080720000, 33053049720000, 33053049730000, 33053080700000, 33053080710000, 33053080730000				Mc Kenzie	ND			Sec. 16, Twp.152N, Rng.96W	(b) (9) [redacted]		2018-08-02	2019-08-01
1382	Newfield Production Company	Berg Federal 149-97-30-31-4H, 5H, 6H, 7H	33053085270000, 33053085250000, 33053085240000, 33053085260000				Mc Kenzie	ND			S 30 149N 97W	[redacted]		2018-08-02	2019-08-01
1383	Newfield Production Company	Bice 148-97-18-17-1H, 2H, 3H, 4H	33025032440000, 33025032430000, 33025032420000, 33025032450000				Dunn	ND			Sec. 18, T148N, R97W	[redacted]		2018-08-02	2019-08-01
1384	Newfield Production Company	Dahl 1-5H, Dahl 150-98-5-8-7H, 8HLW, 12H	33053087520000, 33053087250000, 33053031200000				Mc Kenzie	ND			Sec. 05, Twp.150N, Rng.98W	[redacted]		2018-08-02	2019-08-01
1385	Newfield Production Company	Goliath 150-98-5-8-5H, 6H, 11H, 8HLWR	33053087230000, 33053087610000, 33053087620000, 33053089140000				Mc Kenzie	ND			S 5 150N 98W	[redacted]		2018-08-02	2019-08-01
1386	Newfield Production Company	Helsingborg Federal 153-96-27-22-4H, 11H, 12H, 13H & Sand Creek Federal 1-27HA	33053076960000, 33053076950000, 33053076980000, 33053076970000, 33053030700000				Mc Kenzie	ND			Sec. 27, T153N, R96W	[redacted]		2018-08-02	2019-08-01
1313	Newfield Production Company	Johnsrud 151-98-30-31-4H, 5H	33053066360000, 33053061670000				Mc Kenzie	ND			T 151N R 98W S 30	[redacted]		2018-08-02	2019-08-01
1387	Newfield Production Company	Jorgenson Fed 148-96-10-15-1H/4HLW/10H/11H/Jorgenson 1 10H	33025029730000, 33025029200000, 33025029190000, 33025007180000, 33025029210000				Dunn	ND			Sec. 10, T148N, R96W	[redacted]		2018-08-02	2019-08-01
1388	Newfield Production Company	Jorgenson Fed 148-96-10-15-2HR/3H/12H/13H	33025031310000, 33025027280000, 33025027300000, 33025030390000, 33025027290000				Dunn	ND			Sec. 10, T148N, R96W	[redacted]		2018-08-02	2019-08-01
1317	Newfield Production Company	Larsen 152-96-9-3HLW, 5HLW, Larsen 1 16H & Larsen Fed 152-96-9-4-12H	33053070900000, 33053070130000, 33053028530000, 33053070120000				Mc Kenzie	ND			Sec. 16, Twp.152N, Rng.96W	[redacted]		2018-08-02	2019-08-01
1389	Newfield Production Company	Lost Bridge Federal 148-96-9-4-1H/2H/10H/11H	33025029810000, 33025029820000, 33025029840000, 33025029830000				Dunn	ND			Sec. 9, T148N, R96W	[redacted]		2018-08-02	2019-08-01
1390	Newfield Production Company	Lost Bridge Federal 148-96-9-4-3H/4HLW/12H/13H	33025031540000, 33025031520000, 33025031530000, 33025031550000				Dunn	ND			Sec. 9, T148N, R96W	[redacted]		2018-08-02	2019-08-01
1391	Newfield Production Company	Malm 149-98-11-2-6H, 7HLW & Malm 14-23-4H, 5H	33053079600000, 33053072280000, 33053072290000, 33053072300000				Mc Kenzie	ND			Sec. 11, T149N, R98W	[redacted]		2018-08-02	2019-08-01
1392	Newfield Production Company	Moberg Fed 29-32-2H, 3H, 14HLW, 20H & 30HLW	33053072990000, 33053034090000, 33053039300000, 33053072980000, 33053080390000				Mc Kenzie	ND			Sec. 29, Twp.149N, Rng.95W	[redacted]		2018-08-02	2019-08-01
1393	Newfield Production Company	Orvis State 150-99-21-16-3H, 4H, 5H	33053066000000, 33053084210000, 33053066010000				Mc Kenzie	ND			S 21 150N 99W	[redacted]		2018-08-02	2019-08-01
1355	Newfield Production Company	Sand Creek Federal 1-23H & 153-96-23-14-4H, 11H, 12H, 13H	33053081130000, 33053081110000, 33053030100000, 33053081140000, 33053081120000				Mc Kenzie	ND			Sec. 23, Twp.153N, Rng.96W	[redacted]		2018-08-02	2019-08-01
1394	Newfield Production Company	Skaar Federal 153-96-28-21-4H/5H/11H/12H	33053067330000, 33053067340000, 33053067350000, 33053067360000				Mc Kenzie	ND			T 153N R 96W S 33	[redacted]		2018-08-02	2019-08-01
1395	Newfield Production Company	Skaar Federal 153-96-30-1H, 2H, 3H, 4H, 5HLW	33053072860000, 33053072900000, 33053072890000, 33053072880000, 33053072870000				Mc Kenzie	ND			Sec. 31, T153N, R96W	[redacted]		2018-08-02	2019-08-01
1397	Newfield Production Company	Sorenson Federal 153-96-4-9-1H, 2H	33053083200000, 33053083190000				Mc Kenzie	ND			S 9 153N 96W	[redacted]		2018-08-02	2019-08-01
1372	Newfield Production Company	Wahus Federal 152-97-13-24-4H, 11H& Wahus State 152-97-12-1-12H	33053068480000, 33053068460000, 33053068470000				Mc Kenzie	ND			T 152N R 97W S 12	[redacted]		2018-08-02	2019-08-01
1398	Newfield Production Company	Yellowfin 150-98-6-7-7H, 8H, 9HLW	33053084950000, 33053084940000, 33053084960000				Mc Kenzie	ND			S 6 150N 98W	[redacted]		2018-08-02	2019-08-01
1396	Newfield Production Company	Skipjack 149-98-11-2-4H, 5H, 11H, 12H	33053088300000, 33053088310000, 33053087120000, 33053087110000				Mc Kenzie	ND			Sec. 11, T149N, R98W	[redacted]		2018-08-02	2019-08-01
8370	Newfield Production Company	Sturgeon 150-99-18-19-4H, 5H, 11H	33053089220000, 33053089240000, 33053089230000				Mc Kenzie	ND			Sec. 19, T150N, R99W	[redacted]		2018-08-02	2019-08-01
8372	Newfield Production Company	Sturgeon 150-99-18-19-2H, 3H, 10H	33053089260000, 33053089270000, 33053089250000				Mc Kenzie	ND			Sec. 19, T150N, R99W	[redacted]		2018-08-02	2019-08-01

40 CFR Part 60 - Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 - 60.5420a(b) Annual Report
For each well affected facility, an owner or operator must include the information specified in paragraphs (b)(2)(i) through (iii) of this section in all annual reports:

The asterisk (*) next to each field indicates that the corresponding field is required.

			§60.5432a Low Pressure Wells	All Well Completions	Well Affected Facilities Required to Comply with §60.5375a(a) and §60.5375a(f)															Well Affected Facilities Required to Comply with Both §60.5375a(a)(1) and (3) Using a Digital Photo in lieu of Records Required by §60.5420a(c)(1)(i) through (iv)
Facility Record No. * (Select from dropdown list - may need to scroll up)	United States Well Number* (§60.5420a(b)(1)(ii))	Records of deviations where well completion operations with hydraulic fracturing were not performed in compliance with the requirements specified in § 60.5375a. * (§60.5420a(b)(2)(ii) and §60.5420a(c)(1)(iii))	Please provide the file name that contains the Record of Determination and Supporting Inputs and Calculations * (§60.5420a(b)(2)(iii) and §60.5420a(c)(1)(vii)) Please provide only one file per record.	Well Completion ID * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(i))	Well Location * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(i)(A)-(B))	Date of Onset of Flowback Following Hydraulic Fracturing or Refracturing * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Time of Onset of Flowback Following Hydraulic Fracturing or Refracturing * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Date of Each Attempt to Direct Flowback to a Separator * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Time of Each Attempt to Direct Flowback to a Separator * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Date of Each Occurrence of Returning to the Initial Flowback Stage * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Time of Each Occurrence of Returning to the Initial Flowback Stage * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Date Well Shut In and Flowback Equipment Permanently Disconnected or the Startup of Production * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Time Well Shut In and Flowback Equipment Permanently Disconnected or the Startup of Production * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Duration of Flowback in Hours * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Duration of Recovery in Hours * (Not Required for Wells Complying with §60.5375a(f)) (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A))	Disposition of Recovery * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Duration of Combustion in Hours * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Duration of Venting in Hours * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Reason for Venting in lieu of Capture or Combustion * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(A)-(B))	Please provide the file name that contains the Digital Photograph with Date Taken and Latitude and Longitude Imbedded (or with Visible GPS), Showing Required Equipment (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(v)) Please provide only one file per record.
1384	33053087520000	Not applicable	Not applicable	Dahl 150-98-5-8-12H	(b) (9) [redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	DAHL 12H PHOTO.jpg
1384	33053087250000	Not applicable	Not applicable	Dahl 150-98-5-8-7H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	DAHL 7H PHOTO.jpg
1398	33053084940000	Not applicable	Not applicable	Yellowfin 150-98-6-7-7H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Yellowfin 7h.jpg
1398	33053084950000	Not applicable	Not applicable	Yellowfin 150-98-6-7-8H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Yellowfin 8H.jpg
1398	33053084960000	Not applicable	Not applicable	Yellowfin 150-98-6-7-9HLW	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Yellowfin 9HLW flare and vessel.jpg
1382	33053085270000	Not applicable	Not applicable	Berg Federal 149-97-30-31-4H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Berg Fed.4H.jpg
1382	33053085260000	Not applicable	Not applicable	Berg Federal 149-97-30-31-5H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Berg5h flowback pic.jpg
1382	33053085250000	Not applicable	Not applicable	Berg Federal 149-97-30-31-6H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	6H picture.jpg
1382	33053085240000	Not applicable	Not applicable	Berg Federal 149-97-30-31-7H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	FS4.jpg
1385	33053087620000	Not applicable	Not applicable	Goliath 150-98-5-8-11H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Goliath 11H picture.jpg
1385	33053087610000	Not applicable	Not applicable	Goliath 150-98-5-8-5H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Goliath 5H picture.jpg
1385	33053087230000	Not applicable	Not applicable	Goliath 150-98-5-8-6H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Goliath 6H picture.jpg
1385	33053089140000	Not applicable	Not applicable	Goliath 150-98-5-8-8HLWR	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Goliath 8H picture.jpg
1396	33053088300000	Not applicable	Not applicable	Skipjack 149-98-11-2-11H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Skipjack 11H.jpg
1396	33053088310000	Not applicable	Not applicable	Skipjack 149-98-11-2-12H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Skipjack 12H.jpg
1396	33053087120000	Not applicable	Not applicable	Skipjack 149-98-11-2-4H	[redacted]	6/13/2019	9:00	6/13/2019	9:00	N/A	N/A	6/21/2019	5:00	188	188	Sales and Flaring	2	N/A	N/A	Not applicable
1396	33053087110000	Not applicable	Not applicable	Skipjack 149-98-11-2-5H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Skipjack 5H.jpg
8372	33053089270000	Not applicable	Not applicable	Sturgeon 150-99-18-19-10H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Sturgeon 10H.jpg
8370	33053089230000	Not applicable	Not applicable	Sturgeon 150-99-18-19-11H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Sturgeon 11H.jpg
8372	33053089260000	Not applicable	Not applicable	Sturgeon 150-99-18-19-3H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Sturgeon 3H.jpg
8370	33053089220000	Not applicable	Not applicable	Sturgeon 150-99-18-19-4H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Sturgeon 4H.jpg
8370	33053089240000	Not applicable	Not applicable	Sturgeon 150-99-18-19-5H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Sturgeon 5H.jpg
8372	33053089250000	Not applicable	Not applicable	Sturgeon 150-99-18-19-2H	[redacted]	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Pictures in lieu of data	Sturgeon 2H.jpg

40 CFR Part 60 - Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 - 60.5420a(b) Annual Report

For the collection of fugitive emissions components at each well site and the collection of fugitive emissions components at each compressor station within the company-defined area, an owner or operator must include the records of each monitoring survey including the information specified in paragraphs (b)(7)(i) through (xii) of this section in all annual reports:

The asterisk (*) next to each field indicates that the corresponding field is required.

Facility Record No. * (Select from dropdown list - may need to scroll up)	Identification of Each Affected Facility * (§60.5420a(b)(1))	Date of Survey * (§60.5420a(b)(7)(i))	Survey Begin Time * (§60.5420a(b)(7)(i))	Survey End Time * (§60.5420a(b)(7)(i))	Name of Surveyor * (§60.5420a(b)(7)(ii))	Ambient Temperature During Survey * (§60.5420a(b)(7)(iii))	Sky Conditions During Survey * (§60.5420a(b)(7)(iii))	Maximum Wind Speed During Survey * (§60.5420a(b)(7)(iii))	Monitoring Instrument Used * (§60.5420a(b)(7)(iv))	Deviations From Monitoring Plan (If none, state none.) * (§60.5420a(b)(7)(v))	Type of Component for which Fugitive Emissions Detected * (§60.5420a(b)(7)(vi))	Number of Each Component Type for which Fugitive Emissions Detected * (§60.5420a(b)(7)(vi))	Date of Successful Repair of Fugitive Emissions Component * (§60.5420a(b)(7)(ix))	Type of Component Placed on Delay of Repair * (§60.5420a(b)(7)(x))	Number of Each Component Type Placed on Delay of Repair * (§60.5420a(b)(7)(x))	Explanation for Delay of Repair * (§60.5420a(b)(7)(x))	Type of Instrument Used to Resurvey Repaired Components Not Repaired During Original Survey * (§60.5420a(b)(7)(xi))	OGI Training and Experience of Surveyor * (§60.5420a(b)(7)(xii))
1381	Anderson 152-96-9-4-4HLW, Federal 152-96-9-4-20H, State 152-96-16 3H, 4H, 21-6HLW, 20H	2018-10-04	10:48:00	10:49:00	3rd Party Contractor	19	Overcast	10	IR	None	Other	1	2018-10-04				IR	Encana Internal Training
1383	Bice 148-97-18-17-1H, 2H, 3H, 4H	2018-09-07	8:43:00	8:44:00	3rd Party Contractor	50	Clear	4	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1384	Dahl 1-5H, Dahl 150-98-5-8-7H, 8HLW, 12H	2018-09-10	12:39:00	12:40:00	3rd Party Contractor	77	Clear	8	IR	None	Other	1	2018-09-28	Other	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1386	Helsingborg Federal 153-96-27-22-4H, 11H, 12H, 13H & Sand Creek Federal 1-27HA	2018-10-08	11:44:00	11:45:00	3rd Party Contractor	37	Overcast	1	IR	None	Open-ended Line	1	2018-11-08	Open-ended Line	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1386	Helsingborg Federal 153-96-27-22-4H, 11H, 12H, 13H & Sand Creek Federal 1-27HA	2018-10-08	11:44:00	11:45:00	3rd Party Contractor	37	Overcast	1	IR	None	Other	1	2018-11-08	Other	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1313	Johnsrud 151-98-30-31-4H, 5H	2018-09-11	10:30:00	10:32:00	3rd Party Contractor	61	Clear	20	IR	None	Open-ended Line	1	2018-11-07	Open-ended Line	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1387	Jorgenson Fed 148-96-10-15-1H/4HLW/10H/11H/Jorgenson 1 10H	2018-09-30	9:20:00	9:20:00	3rd Party Contractor	36	Overcast	4	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1388	Jorgenson Fed 148-96-10-15-2HR/3H/12H/13H	2018-09-30	9:42:00	9:43:00	3rd Party Contractor	36	Overcast	4	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1317	Larsen 152-96-9-3HLW, 5HLW, Larsen 1 16H & Larsen Fed 152-96-9-4-12H	2018-10-04	9:54:00	9:56:00	3rd Party Contractor	19	Overcast	3	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1389	Lost Bridge Federal 148-96-9-4-1H/2H/10H/11H	2018-09-18	10:10:00	10:11:00	3rd Party Contractor	47	Overcast	1	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1390	Lost Bridge Federal 148-96-9-4-3H/4HLW/12H/13H	2018-09-18	9:44:00	9:49:00	3rd Party Contractor	47	Overcast	1	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1391	Malm 149-98-11-2-6H, 7HLW & Malm 14-23-4H, 5H	2018-09-17	6:47:00	6:47:00	3rd Party Contractor	53	Overcast	3	IR	None	Other	1	2018-09-17				IR	Encana Internal Training
1391	Malm 149-98-11-2-6H, 7HLW & Malm 14-23-4H, 5H	2018-09-17	6:47:00	6:47:00	3rd Party Contractor	53	Overcast	3	IR	None	Open-ended Line	1	2018-10-10				IR	Encana Internal Training
1392	Moberg Fed 29-32-2H, 3H, 14HLW, 20H & 30HLW	2018-09-30	10:22:00	10:22:00	3rd Party Contractor	35	Overcast	8	IR	None	Other	1	2018-11-05	Other	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1393	Orvis State 150-99-21-16-3H, 4H, 5H	2018-08-16	10:13:00	10:41:00	3rd Party Contractor	66	Overcast	1	IR	None	Other	1	2018-08-27				IR	Encana Internal Training
1393	Orvis State 150-99-21-16-3H, 4H, 5H	2018-08-16	10:13:00	10:41:00	3rd Party Contractor	66	Overcast	1	IR	None	Other	1	2018-08-27				IR	Encana Internal Training
1393	Orvis State 150-99-21-16-3H, 4H, 5H	2018-08-16	10:13:00	10:41:00	3rd Party Contractor	66	Overcast	1	IR	None	Other	1	2018-08-16				IR	Encana Internal Training
1393	Orvis State 150-99-21-16-3H, 4H, 5H	2018-09-14	8:15:00	8:16:00	3rd Party Contractor	52	Overcast	1	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1355	Sand Creek Federal 1-23H & 153-96-23-14-4H, 11H, 12H, 13H	2018-10-08	12:25:00	12:26:00	3rd Party Contractor	37	Overcast	3	IR	None	Other	1	2018-11-08	Other	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1355	Sand Creek Federal 1-23H & 153-96-23-14-4H, 11H, 12H, 13H	2018-10-08	12:25:00	12:26:00	3rd Party Contractor	37	Overcast	3	IR	None	Valve	1	2018-11-08	Valve	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1355	Sand Creek Federal 1-23H & 153-96-23-14-4H, 11H, 12H, 13H	2018-10-08	12:25:00	12:26:00	3rd Party Contractor	37	Overcast	3	IR	None	Other	1	2018-11-08	Other	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1394	Skaar Federal 153-96-28-21-4H/5H/11H/12H	2018-10-06	10:10:00	10:11:00	3rd Party Contractor	45	Overcast	6	IR	None	Open-ended Line	1	2018-11-08	Open-ended Line	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1395	Skaar Federal 153-96-30-1H, 2H, 3H, 4H, 5HLW	2018-10-06	10:15:00	10:15:00	3rd Party Contractor	45	Overcast	4	IR	None	Open-ended Line	1	2018-11-08	Open-ended Line	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1397	Sorenson Federal 153-96-4-9-1H, 2H	2019-04-29	14:00:00	14:53:00	3rd Party Contractor	33	Overcast	10	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1397	Sorenson Federal 153-96-4-9-1H, 2H	2018-10-09	7:16:00	7:17:00	3rd Party Contractor	34	Overcast	10	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1372	Wahus Federal 152-97-13-24-4H, 11H& Wahus State 152-97-12-1-12H	2018-10-05	8:26:00	8:27:00	3rd Party Contractor	32	Overcast	1	IR	None	Other	1	2018-11-08	Other	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)	IR	Encana Internal Training
1372	Wahus Federal 152-97-13-24-4H, 11H& Wahus State 152-97-12-1-12H	2018-10-05	8:26:00	8:27:00	3rd Party Contractor	32	Overcast	1	IR	None	Other	1	2018-10-05				IR	Encana Internal Training
1398	Yellowfin 150-98-6-7-7H, 8H, 9HLW	2018-09-10	13:12:00	13:13:00	3rd Party Contractor	77	Clear	8	IR	None	Other	1		Other	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)		Encana Internal Training
1398	Yellowfin 150-98-6-7-7H, 8H, 9HLW	2018-09-10	13:12:00	13:13:00	3rd Party Contractor	77	Clear	8	IR	None	Other	1		Other	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)		Encana Internal Training
1398	Yellowfin 150-98-6-7-7H, 8H, 9HLW	2018-09-10	13:12:00	13:13:00	3rd Party Contractor	77	Clear	8	IR	None	Other	1		Other	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)		Encana Internal Training
1381	Anderson 152-96-9-4-4HLW, Federal 152-96-9-4-20H, State 152-96-16 3H, 4H, 21-6HLW, 20H	05/13/2019	11:15:00	12:30:00	3rd Party Contractor	64	Sunny	7	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1382	Berg Federal 149-97-30-31-4H, 5H, 6H, 7H	05/19/2019	13:22:00	14:20:00	3rd Party Contractor	50	Cloudy	10	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1384	Dahl 1-5H, Dahl 150-98-5-8-7H, 8HLW, 12H	05/25/2019	12:15:00	12:31:00	3rd Party Contractor	64	Sunny	7	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1384	Dahl 1-5H, Dahl 150-98-5-8-7H, 8HLW, 12H	06/12/2019	14:45:00	15:30:00	3rd Party Contractor	71	Sunny	2	IR	None	Connector	1		Connector	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)		Encana Internal Training
1385	Goliath 150-98-5-8-5H, 6H, 11H, 8HLWR	06/12/2019	15:40:00	16:20:00	3rd Party Contractor	72	Sunny	8	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1386	Helsingborg Federal 153-96-27-22-4H, 11H, 12H, 13H & Sand Creek Federal 1-27HA	05/11/2019	14:39:00	15:22:00	3rd Party Contractor	43	Cloudy	15	IR	None	Hatch	1		Hatch	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)		Encana Internal Training
1313	Johnsrud 151-98-30-31-4H, 5H	05/04/2019	11:50:00	12:55:00	3rd Party Contractor	35	Cloudy	9	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1387	Jorgenson Fed 148-96-10-15-1H/4HLW/10H/11H/Jorgenson 1 10H	05/22/2019	12:20:00	13:04:00	3rd Party Contractor	57	Cloudy	14	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1388	Jorgenson Fed 148-96-10-15-2HR/3H/12H/13H	05/22/2019	11:20:00	12:18:00	3rd Party Contractor	56	Cloudy	15	IR	None	Connector	1		Connector	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)		Encana Internal Training
1317	Larsen 152-96-9-3HLW, 5HLW, Larsen 1 16H & Larsen Fed 152-96-9-4-12H	05/13/2019	13:30:00	14:00:00	3rd Party Contractor	68	Cloudy	9	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1389	Lost Bridge Federal 148-96-9-4-1H/2H/10H/11H	05/22/2019	10:00:00	10:34:00	3rd Party Contractor	50	Cloudy	12	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1391	Malm 149-98-11-2-6H, 7HLW & Malm 14-23-4H, 5H	05/19/2019	14:30:00	15:27:00	3rd Party Contractor	49	Cloudy	16	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1392	Moberg Fed 29-32-2H, 3H, 14HLW, 20H & 30HLW	05/21/2019	12:30:00	13:20:00	3rd Party Contractor	54	Cloudy	17	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1393	Orvis State 150-99-21-16-3H, 4H, 5H	05/16/2019	11:40:00	12:23:00	3rd Party Contractor	49	Cloudy	11	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1355	Sand Creek Federal 1-23H & 153-96-23-14-4H, 11H, 12H, 13H	05/11/2019	13:45:00	14:27:00	3rd Party Contractor	46	Cloudy	15	IR	None	PRV	1		PRV	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)		Encana Internal Training
1394	Skaar Federal 153-96-28-21-4H/5H/11H/12H	05/08/2019	13:51:00	14:37:00	3rd Party Contractor	52	Cloudy	16	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1395	Skaar Federal 153-96-30-1H, 2H, 3H, 4H, 5HLW	05/08/2019	10:30:00	11:30:00	3rd Party Contractor	47	Cloudy	12	IR	None	Hatch	1		Hatch	1	Waiting on availability of repair resources (labor, replacement parts, new equipment install)		Encana Internal Training
1396	Skipjack 149-98-11-2-4H, 5H, 11H, 12H	06/21/2019	13:00:00	14:05:00	3rd Party Contractor	59	Cloudy	13	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1372	Wahus Federal 152-97-13-24-4H, 11H& Wahus State 152-97-12-1-12H	05/12/2019	09:10:00	10:12:00	3rd Party Contractor	37	Sunny	6	IR	N/A	None	0	N/A				N/A	Encana Internal Training
1398	Yellowfin 150-98-6-7-7H, 8H, 9HLW	05/06/2019	11:51:00	12:45:00	3rd Party Contractor	47	Sunny	4	IR	N/A	None	0	N/A				N/A	Encana Internal Training