mance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 - 60.5420a(b) Annual Report
wner or operator must include the information specified in paragraphs (b)(2)(i) through (iii) of this section in all annual reports:

licates that the corresponding field is required.

		All Well Completions	Well Affected Facilities Required to Comply with §60.5375a(a) and §60.5375a(f)														
viations mpletion with cturing ormed in vith the specified 5a. * 2)(ii) and i(1)(ii))	Well Completion ID * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii))	Well Location * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(ii)(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)(iii)(A)-(B))	Date of Each Attempt to Direct Flowback to a Separator * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(iii)(A)-(B))	Time of Each Attempt to Direct Flowback to a Separator * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(iii)(A)-(B))	Date of Each Occurrence of Returning to the Initial Flowback Stage * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(iii)(A)-(B))	Time of Each Occurrence of Returning to the Initial Flowback Stage * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(iii)(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)(iii)(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)(iii)(A)-(B))	Duration of Flowback In Hours * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(iii)(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)(iii)(A))	Disposition of Recovery * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(iii)(A)-(B))	Duration of Combustion in Hours * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(iii)(A)-(B))	Duration of Venting in Hours * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(iii)(A)-(B))	Reason for Venting in lieu of Capture or Combustion * (§60.5420a(b)(2)(i) and §60.5420a(c)(1)(iii)(A)-(B))
r 12, or was e first 3 ewback	e.g.: Completion ABC	e.g.: 34.12345 latitude, -101.12345 longitude	e.g.: 10/16/16	e.g.: 10 a.m.	e.g.: 10/16/16	e.g.: 10 a.m.	e.g.: 10/16/16	e.g.: 10 a.m.	e.g.: 10/16/16	e.g.: 10 a.m.	e.g.: 5	e.g.: 5	e.g.: Used as onsite fuel	e.g.: 5	e.g.: 5	e.g.: No onsite storage or combustion unit was available at the time of completion.
ions	BALL-MEYER 4H	41.78221098,-76.198911	4/5/2018	7:00:00 PM	4/5/2018	10:01:00 PM			4/9/2018	7:20:00 AM	84.33	81.32	Sales to Gathering Line			
ions	BLISS 1H	41.58150877,-77.10107615	5/16/2018	2:00:00 PM	5/18/2018	12:20:00 AM	5/28/2018	8:00:00 PM			294.00	259.67	Sales to Gathering Line			
ions	BLISS 1H	41.58150877,-77.10107615	5/28/2018	8:00:00 PM	5/28/2018	11:00:00 PM			6/6/2018	8:00:00 AM	204.00	201.00	Sales to Gathering Line			
ions	BLISS 5H	41.58154006,-77.10101681	5/16/2018	2:00:00 PM	5/17/2018	9:00:00 PM			6/6/2018	9:00:00 AM	499.00	468.00	Sales to Gathering Line			
ions	BOLLES NW 1H	41.89658185,-75.81848014	9/1/2017	5:30:00 PM	9/3/2017	6:15:00 AM			9/15/2017	8:45:00 AM	327.25	290.50	Sales to Gathering Line			
ions	BOMAN 2H	41.85375458,-75.59625667	1/1/2018	2:00:00 PM	1/1/2018	2:00:00 PM			1/11/2018	8:00:00 AM	234.00	234.00	Sales to Gathering Line			
ions	BOMAN 3H	41.853719,-75.596201	1/2/2018	9:35:00 AM	1/2/2018	10:15:00 AM			1/11/2018	8:00:00 AM	214.42	213.75	Sales to Gathering Line			
ions	BOMAN 4H	41.85368346,-75.5961447	1/2/2018	1:10:00 PM	1/2/2018	1:10:00 PM			1/11/2018	8:00:00 AM	210.83	210.83	Sales to Gathering Line			
ions	BOMAN 5H	41.853647,-75.59608911	12/31/2017	4:15:00 PM	1/1/2018	11:45:00 AM			1/11/2018	8:00:00 AM	255.75	236.25	Sales to Gathering Line			
ions	BOMAN 6H	41.85361103,-75.59603446	12/31/2017	4:15:00 PM	12/31/2017	4:50:00 PM			1/11/2018	8:00:00 AM	255.75	255.17	Sales to Gathering Line			
ions	BRANT NORTH 3H	41.97578065,-75.70020765	7/26/2018	10:20:00 AM	7/27/2018	7:05:00 AM			8/6/2018	8:05:00 AM	261.75	241.00	Sales to Gathering Line			
ions	BRANT NORTH 4H	41.9757755,-75.69991334	7/26/2018	10:20:00 AM	7/27/2018	7:05:00 AM			8/6/2018	8:05:00 AM	261.75	241.00	Sales to Gathering Line			
ions	BREESE 1H	41.85462052,-75.66137904	6/9/2018	7:40:00 AM	6/9/2018	11:05:00 AM			6/14/2018	10:45:00 AM	123.08	119.67	Sales to Gathering Line			
ions	BREESE 2H	41.85466946,-75.66141245	6/9/2018	7:40:00 AM	6/9/2018	9:40:00 AM			6/14/2018	10:00:00 AM	122.33	120.33	Sales to Gathering Line			
ions	BREESE 4H	41.85457133,-75.66134548	6/9/2018	7:40:00 AM	6/9/2018	10:40:00 AM			6/14/2018	11:15:00 AM	123.58	120.58	Sales to Gathering Line			
ions	BROWN 1H	41.54534817,-77.17875533	4/17/2018	4:40:00 PM	4/18/2018	10:30:00 AM			5/3/2018	8:00:00 AM	375.33	357.50	Sales to Gathering Line			
ions	BROWN 2H	41.54534863,-77.17868172	4/17/2018	4:50:00 PM	4/18/2018	7:40:00 AM			5/3/2018	8:00:00 AM	375.17	360.33	Sales to Gathering Line			
ions	BROWN 3H	41.54534814,-77.17860939	4/17/2018	5:20:00 PM	4/18/2018	3:10:00 PM			5/3/2018	8:00:00 AM	374.67	352.83	Sales to Gathering Line			
ions	CONIGLIARO 1H	41.90370914,-75.67141995	3/27/2018	10:50:00 AM	3/27/2018	10:50:00 AM			4/2/2018	10:00:00 AM	143.17	143.17	Sales to Gathering Line			
ions	CONIGLIARO 2H	41.90365467,-75.67140216	3/27/2018	10:30:00 AM	3/27/2018	10:30:00 AM			4/2/2018	10:00:00 AM	143.50	143.50	Sales to Gathering Line			
ions	CONKLIN NORTH 3H	41.83048977,-75.69974916	2/6/2018	2:45:00 PM	2/6/2018	2:50:00 PM			2/13/2018	10:00:00 AM	163.25	163.17	Sales to Gathering Line			
ions	CONKLIN SOUTH 5H	41.83044982,-75.69979965	2/6/2018	2:45:00 PM	2/6/2018	4:05:00 PM			2/13/2018	10:00:00 AM	163.25	161.92	Sales to Gathering Line			
ions	CONNOLLY A 2H	41.5733665,-77.13066723	7/21/2018	11:00:00 AM	7/21/2018	9:00:00 PM			8/6/2018	8:15:00 AM	381.25	371.25	Sales to Gathering Line			
ions	CONNOLLY A 7H	41.57332418,-77.13062033	7/21/2018	11:00:00 AM	7/21/2018	2:30:00 PM			8/6/2018	8:30:00 AM	381.50	378.00	Sales to Gathering Line			
ions	CONNOLLY A 8H	41.57328249,-77.13057435	7/21/2018	11:00:00 AM	7/21/2018	4:30:00 PM			8/6/2018	8:45:00 AM	381.75	376.25	Sales to Gathering Line			
ions	CUPPER 1H	41.55066415,-77.16023118	9/18/2017	1:48:00 PM	9/18/2017	10:40:00 PM			10/3/2017	10:00:00 AM	356.20	347.33	Sales to Gathering Line			
ions	CUPPER 2H	41.55066064,-77.16001269	9/18/2017	1:59:00 PM	9/19/2017	2:35:00 AM			10/2/2017	9:00:00 AM	331.02	318.42	Sales to Gathering Line			
ions	CUPPER 3H	41.55066266,-77.16008461	9/18/2017	1:59:00 PM	9/18/2017	10:30:00 PM			10/2/2017	10:30:00 AM	332.52	324.00	Sales to Gathering Line			
ions	CUPPER 4H	41.55066342,-77.16015896	9/23/2017	8:10:00 AM	9/24/2017	12:25:00 AM			10/3/2017	10:00:00 AM	241.83	225.58	Sales to Gathering Line			
ions	ENDLESS MOUNTAIN RECREATION 7H	41.86576774,-75.78385595	3/9/2018	1:15:00 PM	3/9/2018	1:15:00 PM			3/20/2018	8:00:00 AM	258.75	258.75	Sales to Gathering Line			
ions	ENDLESS MOUNTAIN RECREATION NORTHEAST 3H	41.86560531,-75.78395265	3/9/2018	12:15:00 PM	3/9/2018	6:15:00 PM			3/20/2018	8:00:00 AM	259.75	263.75	Sales to Gathering Line			
ions	ENDLESS MOUNTAIN RECREATION NORTHWEST 1H	41.86552928,-75.78405815	3/9/2018	12:15:00 PM	3/11/2018	8:00:00 AM			3/20/2018	8:00:00 AM	259.75	216.00	Sales to Gathering Line			
ions	ENDLESS MOUNTAIN RECREATION NORTHWEST 2H	41.86556681,-75.78400523	3/9/2018	12:30:00 PM	3/11/2018	3:30:00 PM			3/20/2018	8:00:00 AM	259.50	208.50	Sales to Gathering Line			
ions	FLOHS 4H	41.91481825,-75.725805	12/10/2017	9:15:00 AM	12/11/2017	12:05:00 PM			12/19/2017	11:00:00 AM	217.75	190.92	Sales to Gathering Line			
ions	FLOHS 5H	41.91483204,-75.72573504	12/10/2017	9:15:00 AM	12/11/2017	12:05:00 PM			12/19/2017	11:30:00 AM	218.25	191.42	Sales to Gathering Line			
ions	FLOHS 6H	41.91484736,-75.72566308	12/10/2017	9:15:00 AM	12/10/2017	10:30:00 AM			12/19/2017	12:30:00 PM	219.25	218.00	Sales to Gathering Line			
ions	HDK EAST 2H	41.89658223,-75.81847945	9/1/2017	5:35:00 PM	9/1/2017	10:30:00 PM			9/15/2017	9:20:00 AM	327.75	322.83	Sales to Gathering Line			
ions	HDK EAST 3H	41.89655525,-75.81841674	9/1/2017	4:00:00 PM	9/2/2017	12:15:00 AM			9/18/2017	8:00:00 AM	400.00	391.75	Sales to Gathering Line			
ions	HUMBERT III 2H	41.8977497,-75.69900057	3/13/2018	11:00:00 AM	3/13/2018	12:30:00 PM			3/22/2018	9:10:00 AM	214.17	212.67	Sales to Gathering Line			
ions	KING NORTH 1H	41.89123183,-75.76951116	1/15/2018	2:40:00 PM	1/17/2018	10:05:00 AM			1/25/2018	9:05:00 AM	234.42	191.00	Sales to Gathering Line			
ions	KING NORTH 2H	41.89126913,-75.76945789	1/15/2018	2:40:00 PM	1/15/2018	6:20:00 PM			1/25/2018	9:35:00 AM	234.92	231.25	Sales to Gathering Line			
ions	KING NORTH 4H	41.8913061,-75.76940459	1/15/2018	4:00:00 PM	1/15/2018	4:00:00 PM			1/25/2018	10:00:00 AM	234.00	234.00	Sales to Gathering Line			
ions	KROPFF 1H	41.85133457,-75.63576696	1/23/2018	1:00:00 PM	1/23/2018	1:00:00 PM			1/29/2018	11:00:00 AM	142.00	142.00	Sales to Gathering Line			
ions	KROPFF 2H	41.8513859,-75.63574028	1/23/2018	1:00:00 PM	1/23/2018	1:00:00 PM			1/29/2018	11:00:00 AM	142.00	142.00	Sales to Gathering Line			
ions	KROPFF 3H	41.85128345,-75.63579375	1/23/2018	1:00:00 PM	1/23/2018	1:00:00 PM			1/29/2018	11:00:00 AM	142.00	142.00	Sales to Gathering Line			
ons	LEONARD 1H	41.85434312,-75.58067167	9/26/2017	2:00:00 PM	9/26/2017	2:45:00 PM	9/26/2017	3:15:00 PM			1.25	0.50	Sales to Gathering Line			
ons	LEONARD 1H	41.85434312,-75.58067167	9/26/2017	3:15:00 PM	9/26/2017	3:45:00 PM	9/26/2017	4:00:00 PM			0.75	0.25	Sales to Gathering Line			
ons	LEONARD 1H	41.85434312,-75.58067167	9/26/2017	4:00:00 PM	9/26/2017	7:00:00 PM			10/5/2017	10:00:00 AM	210.00	207.00	Sales to Gathering Line			
ons	LEONARD 2H	41.85439141,-75.58063807	9/26/2017	3:15:00 PM	9/26/2017	3:15:00 PM	9/26/2017	3:20:00 PM			0.08	0.08	Sales to Gathering Line			
ons	LEONARD 2H	41.85439141,-75.58063807	9/26/2017	3:20:00 PM	9/26/2017	3:35:00 PM			10/2/2017	8:00:00 AM	136.67	136.42	Sales to Gathering Line			
ons	LEPLEY 1H	41.56382915,-77.15318078	10/4/2017	12:00:00 PM	10/4/2017	9:00:00 PM			10/20/2017	9:00:00 AM	381.00	372.00	Sales to Gathering Line			
ons	LEPLEY 4H	41.56381363,-77.15310923	10/4/2017	12:58:00 PM	10/5/2017	2:30:00 AM			10/20/2017	9:00:00 AM	380.03	366.50	Sales to Gathering Line			
ons	LOKE 5H	41.89507103,-75.65483706	10/23/2017	11:25:00 AM	10/5/2017	11:25:00 AM	10/25/2017	11:35:00 AM			48.17	48.17	Sales to Gathering Line			
ons	LOKE 5H	41.89507103,-75.65483706	10/23/2017	11:35:00 AM	10/5/2017	3:00:00 PM			10/30/2017	8:00:00 AM	164.42	161.00	Sales to Gathering Line			
ons	LOOMIS 5H	41.76586209,-76.103822	8/14/2017	11:45:00 AM	8/14/2017	1:00:00 PM			8/29/2017	8:00:00 AM	356.25	355.00	Sales to Gathering Line and Flaring	15		
ons	LOOMIS 6H	41.76583117,-76.10376138	8/14/2017	11:55:00 AM			8/14/2017	12:50:00 PM			0.92	0.00	Initial Flowback period then shut-in			
ons	LOOMIS 6H	41.76583117,-76.10376138	8/15/2017	11:00:00 AM	8/15/2017	11:00:00 AM			8/29/2017	8:00:00 AM	333.00	333.00	Sales to Gathering Line and Flaring	6		
ons	MASE MONTE 1H	41.55881355,-77.13885281	6/16/2018	11:00:00 AM	6/16/2018	3:00:00 PM			7/9/2018	1:30:00 PM	554.50	550.50	Sales to Gathering Line			
ons	MASE MONTE 2H	41.55879865,-77.13878082	6/16/2018	11:00:00 AM	6/16/2018	3:30:00 PM			7/9/2018	2:00:00 PM	555.00	550.50	Sales to Gathering Line			
ons	MASE MONTE 3H	41.55878613,-77.13871038	6/27/2018	8:30:00 AM	6/27/2018	5:30:00 PM			7/13/2018	6:00:00 AM	381.50	372.50	Sales to Gathering Line			
ons	OBRIEN 1H	41.83630608,-75.61367633	7/22/2018	8:30:00 AM	7/22/2018	11:30:00 AM			7/30/2018	8:00:00 AM	191.50	188.50	Sales to Gathering Line			
ons	OBRIEN 3H	41.83634674,-75.61362719	7/22/2018	8:30:00 AM	7/22/2018	10:15:00 AM			7/30/2018	8:00:00 AM	191.50	189.75	Sales to Gathering Line			
ons	PEASE 1H	41.83860417,-75.60412899	11/6/2017	9:15:00 AM	11/6/2017	10:10:00 PM			11/14/2017	9:00:00 AM	191.75	178.83	Sales to Gathering Line			
ons	PEASE 2H	41.83856914,-75.60407417	11/6/2017	9:30:00 AM	11/6/2017	10:15:00 AM			11/14/2017	10:00:00 AM	192.50	191.75	Sales to Gathering Line			
ons	SEYMOUR 2H	41.79044836,-76.12936325	5/30/2018	4:00:00 PM	5/31/2018	7:15:00 PM			6/7/2018	9:53:00 AM	185.88	158.63	Sales to Gathering Line			