ATTACHMENT A
Fugitive Emissions Components Affected Facilities – 40 CFR §60.5420a(b)(7) Reporting Requirements

Table A-1
MDS Energy Development, LLC
Fugitive Emissions Components Affected Facilities - 40 CFR §60.5420a(b)(7) Reporting Requirements
Biblical Life Well Pad - August 3, 2018 to August 2, 2019

Citation	Requirement	Information for Each Monitoring Survey Conducted During the Reporting Period	
40 CFR §60.5420a(b)(7)(i)	Date of the survey.	12/14/2018	6/14/2019
40 CFR §60.5420a(b)(7)(ii)	Beginning and end time of the survey.	9:42 am to 10:05 am	9:44 am to 10:11 am
40 CFR §60.5420a(b)(7)(iii)	Name of operator(s) performing survey. If the survey is performed by optical gas imaging, you must note the training and experience of the operator.	Michael Haberman, WEB-IR50-FLIR GF Camera Operations Basics Training (Infrared Training Center), lab and site training by Clean Air Systems (Pittsburgh, PA). Mr. Haberman has 8-years experience conducting FLIR camera surveys.	
40 CFR §60.5420a(b)(7)(iv)	Ambient temperature, sky conditions, and maximum wind speed at the time of the survey.	39°F, partly sunny with no precipitation, wind speed less than 5 mph	56°F, sunny with no precipitation, wind speed greater than 10 mph
40 CFR §60.5420a(b)(7)(v)	Monitoring instrument used.	FLIR GF320 Camera	
40 CFR §60.5420a(b)(7)(vi)	Any deviations from the monitoring plan or a statement that there were no deviations from the monitoring plan.	There were no deviations from the Emissions Monitoring Plan.	
40 CFR §60.5420a(b)(7)(vii)	Number and type of components for which fugitive emissions were detected.	No leaking components were found during the survey.	No leaking components were found during the survey.
40 CFR §60.5420a(b)(7)(viii)	Number and type of fugitive emissions components that were not repaired as required in 40 CFR §60.5397a(h).	N/A	N/A
40 CFR §60.5420a(b)(7)(ix)	Number and type of difficult-to-monitor and unsafe-to-monitor fugitive emission components monitored.	There were no difficult-to-monitor or unsafe-to-monitor fugitive emissions components at the site.	
40 CFR §60.5420a(b)(7)(x)	The date of successful repair of the fugitive emissions component.	N/A	N/A
40 CFR §60.5420a(b)(7)(xi)	Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair.	N/A	N/A
40 CFR §60.5420a(b)(7)(xii)	Type of instrument used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.	N/A	N/A