

## GAS WELL INSPECTION REPORT

**Pad Site/Gas Well:** Bob Smith Pad C (GW-09-4817)

**X = compliance, \* = deficiency noted**

**Operator:** Eagle Ridge Operating, LLC

Inspection Date	Signage	Perimeter Condition	Screening & Landscaping	Surface Equipment	Notes	Remarks
4/30/2013	X	X	X	X		
6/13/2013	*	*	*	*		
7/29/2013	X	X	X	X		
8/21/2013	X	X	X	X		
10/1/2013	X	X	X	X		
10/28/2013	X	X	X	X		
12/2/2013	X	X	X	X		
1/2/2014	X	X	X	X		
2/4/2014	X	X	X	X		
2/28/2014	X	X	X	X		
4/23/2014	X	X	X	X		
5/29/2014	X	X	X	*	(JLUX) Air Monitoring inspection was conducted on May 21st. Leaks were found at the wellheads and separators. Premier is fixing the leaks.	
6/26/2014	X	X	X	X	(JLUX) air monitoring was at normal operating levels. noise was in compliance.	
7/16/2014	X	X	X	X		
8/13/2014	*	*	*	*	(jlux) Wellheads showed no leaks. The mallard level control panels on both separators had higher readings. The couplings need to tightened behind the panel.	
9/30/2014	X	X	X	X		
10/23/2014	X	X	X	X		
11/19/2014	X	X	X	*	(JLUX) air monitoring inspection was conducted by modern geosciences. Also monthly inspection was done. Premier was notified of leaks.	

11/19/2014	*	*	*	*	(JLUX) air monitoring inspection was conducted by modern geosciences. Leaks were found at separators and wellheads. Premier was notified of the leaks.
12/9/2014	X	*	X	X	(JLUX) the leaks were fixed by Premier. the readings were below 1% at the mallard boxes and low bleed valves during the time of the re-inspection. no other leaks were found on site.
12/29/2014	X	X	X	X	(JLUX) A temporary gas lift compressor was installed today at the bob smith c pad. The compressor will be hooked up but will not be turned on until tomorrow. Ambient noise test was conducted on Saturday before the compressor was installed. The sound walls will be installed after they complete the install of the compressor. Another noise test will be done after the sound walls are up and the compressor is running. They are hoping the compressor will be on location for 3-4 days to help the well kick back on.
1/19/2015	X	X	X	X	
1/21/2015	X	X	X	X	
2/19/2015	X	X	X	X	(JLUX) No leaks found. the temp compressor is still on location.
3/23/2015	X	X	X	X	(JLUX) temp compressor onsite. part of fence around the wellheads is down. operator knows of fence. no leaks.
4/6/2015	X	X	X	X	(JLUX) work over rig on location pulling tubing out of hole. they started on Thursday. the work over rig took two weeks to work over this well. weather delayed some work. they were not able to get the packer out of the hole. the tubing was pulled and debris got stuck down hole. they tried to get whatever was blocking the hole by fishing it out but that was not successful. They put in production tubing and new gas lift valves. Attached the wellhead and rigged down. left on Friday morning. they uses a swab unit on friday and pulled 70 barrels of water from well. the well is not circulating like it should. the compressor wasn't running when i went out there on Monday afternoon.

4/16/2015	*	*	*	*	(JLUX) They put in production tubing and new gas lift valves. Attached the wellhead and rigged down. left on Friday morning. they uses a swab unit on friday and pulled 70 barrels of water from well
5/21/2015	X	X	X	X	(JLUX) Temporary Compressor on site.
6/18/2015	X	X	X	X	(JLUX) air monitoring inspections were conducted by Modern Geosciences today. Leaks were found at the mallard boxes and bleed valves. operator was notified.
6/26/2015	X	X	X	X	(JLUX) water truck on site. reinspection done. no leaks
7/23/2015	X	*	X	X	
8/17/2015	X	X	X	X	(JLUX) Principle has finished the roof on the compressor building. They were painted the bottom supports and adding trim to the inside. temporary compressor has been removed from site. No wind sock. No leaks.
9/22/2015	X	X	X	X	
10/9/2015	X	X	X	X	
10/26/2015	X	X	X	X	
11/24/2015	*	*	*	*	
12/17/2015	*	*	*	*	(JLUX) Air monitoring inspections with Modern Geosciences today. Leaks found at wellheads and separators. Notified operator of issues.
1/13/2016	*	*	*	*	(JLUX) re-inspection done. no issues on site.
1/27/2016	*	*	*	*	
2/19/2016	X	X	X	X	
3/16/2016	X	X	X	X	(JLUX) some of the gas well signs are down and the wind sock needs to be replaced.
4/14/2016	*	*	*	*	
5/13/2016	*	*	*	*	

5/25/2016	*	*	*	*		
6/22/2016	*	*	*	*	(JLUX) Air monitoring inspections with modern geosciences today. Leaks were found at separators. NORM at tanks. Water pump was on pumping water out of containment. turned it off after water was low.	
7/11/2016	*	*	*	*	(JLUX) re-inspection done. no leaks	
7/25/2016	*	*	*	*		
8/16/2016	*	*	*	*	(JLUX) a maint. crew was working on the compressor onsite.	
8/25/2016	*	*	*	*		
8/30/2016	*	*	*	*	(JLUX) A maint man was out on location working on the compressor. no issues	
9/22/2016	*	*	*	*	(JLUX) conducted a noise reading at the site today and inspection.	
10/11/2016	*	*	*	*		
10/24/2016	*	*	*	*	(JLUX) took noise reading today. In compliance.	
11/9/2016	*	*	*	*	(JLUX) conducted inspection.	
11/22/2016	*	*	*	*	(JLUX) no issues on site.	
12/12/2016	X	X	X	*	(JLUX) air monitoring inspection was conducted by Modern Geosciences. Leaks were found at separators. leaks were tagged. operator was notified.	
12/15/2016	*	*	*	*	(JLUX) reinspection done on site. the operator has fixed the leaks at separators.	
1/12/2017	*	*	*	*	(JLUX) no issues found.	

1/30/2017	*	*	*	*	(JLUX) a pin hole leak found in piping inside containment area (in front of tanks). purity water truck and truck pusher were there during inspection. chem truck onsite checking fluids at compressor. i called operator and they will have someone out there to fix the leak in pipe.	
2/7/2017	*	*	*	*	(JLUX) fixed leaking pipe at tanks.	
2/15/2017	*	*	*	*	(JLUX) water truck on location	
2/22/2017	*	*	*	*	(JLUX) no issues on site	
3/15/2017	*	*	*	*	(JLUX) no issues.	
4/10/2017	*	*	*	*	(JLUX) no issues	
4/25/2017	*	*	*	*		
5/25/2017	*	*	*	*		
6/14/2017	*	*	*	*		
6/27/2017	*	*	*	*	(JLUX) air monitoring inspections today with Modern Geosciences. leaks were found at separators. operator was notified.	
7/11/2017	*	*	*	*	(JLUX) reinspection done. no leaks found.	
7/27/2017	*	*	*	*		
8/10/2017	*	*	*	*	(JLUX) no issues.	
8/18/2017	*	*	*	*		
9/14/2017	*	*	*	*	(JLUX) compressor work being done today. no issues.	
10/23/2017	*	*	*	*	(JLUX) conducted inspection. no issues on site.	
10/27/2017	*	*	*	*		
11/16/2017	*	*	*	*	(JLUX) no issues on site.	

11/20/2017	*	*	*	*	(JLUX) conducted monthly inspection. There were no issues on site. the operator cleared some areas around the pad and stored the dirt on site. they will put the dirt back
12/5/2017	*	*	*	*	(JLUX) water truck on location.  (JLUX) a car is stored on pad site that should not be there. I contacted the operator about it.
12/11/2017	*	*	*	*	(JLUX) no issues.
12/18/2017	*	*	*	*	(JLUX) air monitoring inspections were conducted by Modern Geosciences today. Small leaks were found at the separators mallard boxes. Leaks were tagged and operator was notified.
12/28/2017	*	*	*	*	(JLUX) conducted reinspection on site. no leaks detected during inspection. dirt is still on location being treating every two weeks.
1/19/2018	X	X	X	X	(JLUX) dirt is still on pad site getting treated every two weeks. no issues on site. water truck on location.
1/24/2018	X	X	X	X	(JLUX) dirt is still on pad site getting treated every two weeks. no issues on site. water truck on location.
2/8/2018	X	X	X	X	(JLUX) the dirt was removed from pad site and backfilled west of containment area. I took 3 soil samples today.
2/15/2018	X	X	X	X	(JLUX) conducted inspection. no issues found on site.
3/8/2018	X	X	X	X	(JLUX) no issues on site.
3/15/2018	X	X	X	X	(JLUX) Met onsite with Modern Geosciences and Matt Woods. Did an air monitoring inspection with new equipment. Found no leaks on site.

3/21/2018	X	X	X	X	(JLUX) no issues on site.	
4/18/2018	X	X	X	X	(JLUX) pumper onsite. no leaks found during inspection.	
4/24/2018	X	X	X	X	(JLUX) no issues on site.	
5/24/2018	X	X	X	X	(JLUX) no issues on site.	
6/1/2018	X	X	X	*	(JLUX) Air monitoring inspections were conducted today with Modern Geosciences. Small leaks were found at the separators. Operator was notified of leaks. Pumper is coming out to fix the leaks today.	
6/8/2018	X	X	X	X	(JLUX) Reinspection was conducted today. The leaks were fixed by the operator (pumper).	
6/27/2018	X	X	X	X	(JLUX) no issues on site	
6/29/2018	X	X	X	X	(JLUX) JP water truck on location.	
7/19/2018	X	X	X	X	(JLUX) JP water truck on location.	
7/31/2018	X	X	X	X	(JLUX) no leaks on site.	
8/28/2018	X	X	X	X	(JLUX) no issues.	
9/19/2018	X	X	X	X	(JLUX) no leaks found during inspection.	
10/22/2018	X	X	X	X	(JLUX) no issues.	
10/30/2018	X	X	X	X	(JLUX) no leaks found on site. pumper on site	
11/13/2018	X	X	X	*	(JLUX) Air monitoring inspections conducted today with Modern Geosciences. Leaks found at separators. notified operator of issues.	

11/28/2018	X	X	X	X	(JLUX) reinspection done. leaks were fixed by operator.
12/10/2018	X	X	X	X	(JLUX) no leaks found on site. pumpers were out on site taking tanks out of service and only using 2 tanks. Trucks were also on location pulling water from containment area. NORM stickers will be placed on tanks.
1/24/2019	X	X	X	X	(JLUX) no leaks found on site.
2/12/2019	X	X	X	X	(JLUX) no leaks found on site.
3/14/2019	X	X	X	X	(JLUX) no issues found onsite
4/10/2019	X	X	X	X	(JLUX) water truck on site. no leaks during inspection.
4/15/2019	X	X	X	X	(JLUX) no issues on site
5/16/2019	X	X	X	X	(JLUX) no issues on site.
5/17/2019	X	X	X	X	(JLUX) no issues on site
5/30/2019	X	X	X	X	(JLUX) no issues on site
6/12/2019	X	X	X	X	(JLUX) no issues on site.
6/27/2019	X	X	X	*	(JLUX) air monitoring inspection was conducted with Modern Geosciences today. Leak was found on separator at the high bleed valve and tagged. operator was notified of leak.
7/8/2019	X	X	X	X	(JLUX) re-inspection was done today. operator was onsite and fixed equipment that was tagged. compressor crew was on site and fixed leaks that were at compressor. no other issues were found during inspection.
7/18/2019	X	X	X	X	(JLUX) no issues on site
9/4/2019	X	*	X	X	no issues on site

9/12/2019	X	X	X	X	no leaks found on site.
10/7/2019	X	X	X	X	no issues on site
11/4/2019	X	X	X	X	NO LEAKS FOUND ON SITE.
11/12/2019	*	*	X	*	no leaks found onsite. need to fix lease road near creek (pot holes from washout). Need new no smoking signs on pad site.
12/9/2019	X	X	X	X	no leaks found onsite.
12/18/2019	X	X	X	*	small leaks found at separators mallard boxes(snap valves). The operator was notified of leaks and will be out on location this afternoon to fix the leaks.  disregard notes above. There were no leaks found on site during air monitoring inspection with Modern Geosciences.
12/20/2019	*	*	*	*	reinspection done. leaks were fixed by operator.
1/9/2020	X	X	X	X	no leaks found during inspection.
1/24/2020	X	X	X	X	no leaks found during inspection.
2/18/2020	X	X	X	X	no leaks found during inspection.
3/10/2020	X	X	X	X	no issues on site.
4/13/2020	X	X	X	X	no issues found at time of inspection.
5/12/2020	X	X	X	X	no issues on site at time of inspection.
6/25/2020	X	X	X	*	Air monitoring inspection conducted by Modern Geosciences today. A leak was found at the separators and the tanks water hauler hose connection. The pumper was called out and fixed the leaks at the separators. The leak at the connection will be fixed next week.
7/1/2020	X	X	X	X	Reinspection done today. the hose connection valve at AST's was replaced by operator. no other issues on site.
7/20/2020	X	X	X	X	truck on location. working on compressor. no issues on site.
8/11/2020	X	X	X	X	no issues on site at time of inspection.
8/24/2020	X	X	X	X	Inspection done. no leaks at time of inspection.
9/21/2020	X	X	X	X	no issues on site. water hauler was onsite at time of inspection. Also, compressor was being working on by technician.
10/13/2020	X	X	X	X	no leaks found at time of inspection today.
11/2/2020	X	X	X	X	no issues on site today.

12/3/2020	X	X	X	*	Conducted an air monitoring inspection today with Modern Geosciences. The leaks at the separators were tagged by Modern. A PM was being done on the compressor today while inspecting the site. Water Truck was on location during inspection. No other issues.	
12/28/2020	X	X	X	X	conducted reinspection today. the leaks were fixed on site and no other issues were found.	
1/11/2021	X	X	X	X	no issues on site.	
1/25/2021	X	X	X	X	no issues on site. water on pad from rainfall.	
2/10/2021	X	X	X	X	no issues on site.	
3/19/2021	X	X	X	X	no issues on site at time of inspection.	
4/26/2021	X	X	X	X	Service Compressor trucks were onsite to work on compressor. no issues were found on site.	