

**FORM
INSP**Rev
X/15**State of Colorado
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

04/30/2019

Submitted Date:

04/30/2019

Document Number:

697300050**FIELD INSPECTION FORM**

Loc ID 464230	Inspector Name: Graber, Candice (Nikki)	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
Operator Information: OGCC Operator Number: <u>3940</u> Name of Operator: <u>ARISTOCRAT GAS PRODUCTS CO</u> Address: <u>P O BOX 430</u> City: <u>FORT LUPTON</u> State: <u>CO</u> Zip: <u>80621</u>				Findings: <u>11</u> Number of Comments <u>7</u> Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
				ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

Contact Name	Phone	Email	Comment
,		dnr_cogccenforcement@state.co.us	
Curtis Ahrendsen		cahrendsen@aecdenvier.com	Consultant
Axelson, John		john.axelson@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
464228	GAS PROCESSING PLANT	CL	04/29/2019		-	Aristocrat Natural Gas Compressor	EI

General Comment:

On Wednesday 04/24/2019 at approximately 09:30, COGCC conducted an environmental inspection as a response a complaint phone call from the landowner at the former Aristocrat Angus Gas Plant (Remediation #3). Landowner stated that the facility was in disrepair and that livestock had become entangled in the downed fence.

While there, field staff observed the fence was down and in disrepair across the majority of the perimeter; livestock hair was observed within the chain link fence. Also observed was empty waste barrels, trash, and improperly abandoned soil borings.

During this inspection the following compliance issues were observed:

- Unused equipment, weeds, waste, and trash present throughout location
- Fencing in disrepair creating hazard to livestock
- Open holes from historical test pits creating hazard to livestock
- Uncapped monitoring wells left open to atmosphere

Prior to inspection on April 23, 2019, in an effort to identify a responsible party, COGCC contacted Curtis Ahrendsen of American Environmental Consulting, LLC. Contact information for the responsible party was not provided however, a followup email states that Curtis attempted to contact them.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

Location

Lease Road:			
Type	Access		
comment:	Overgrown, not maintained		
Corrective Action	Consult with landowner on wishes for access road reclamation.	Date:	05/25/2019

Overall Good: ☐**Emergency Contact Number:**

Comment:	None present.	Date:	
Corrective Action:			

Good Housekeeping:

Type	UNUSED EQUIPMENT		
Comment:	Equipment, empty waste barrels, and other unused equipment in place.		
Corrective Action:	Comply with Rule 603.f .	Date:	04/24/2019
Type	TRASH		
Comment:	Trash observed throughout location and blowing onto surrounding property.		
Corrective Action:	Comply with Rule 603.f .	Date:	04/24/2019
Type	DEBRIS		
Comment:	Concrete, miscellaneous metal scraps, and other debris observed sitewide.		
Corrective Action:	Comply with Rule 603.f .	Date:	04/24/2019
Type	UNUSED EQUIPMENT		
Comment:	Electrical panel damaged and falling off utility pole.		
Corrective Action:	Comply with Rule 603.f .	Date:	04/24/2019

Overall Good: ☐

Spills:			
Type	Area	Volume	

In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

Type	LOCATION		
Comment:	Damaged fencing observed throughout location causing hazard to livestock and wildlife.		
Corrective Action:	Immediately remove or repair fencing.	Date:	04/24/2019

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		

Corrective Action:		Date:	
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Inspected Facilities									
Facility ID:	464228	Type:	GAS	API Number:	-	Status:	CL	Insp. Status:	EI

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Environmental**Spill/Remediation:**

Comment: Remediation is currently selected as monitored natural attenuation. However, benzene has consistently exceeded the Table 910-1 limit of 5 ug/L in the only sampled well (RW-01). Results from 2017 and 2018 were 2480 ug/L and 2530 ug/L respectively.

Corrective Action: Operator is directed to submit via eForm a Form 27 Supplemental Report within 30 days (May 25, 2019) with the following information:
 A remedial action plan and timeline for cleanup of groundwater impacts.
 Laboratory analytical for groundwater samples from all existing monitoring wells analyzed for BTEX.
 Groundwater elevation contours from existing monitoring well network.
 Operator shall within 90 days (July 24, 2019) demonstrate the following.
 Full definition (horizontally and vertically) of the groundwater plume in accordance with Rule 909.b.
 If further site investigation and monitoring wells are required, operator shall provide boring logs in accordance with standard environmental practices. This includes at a minimum; lithology descriptions, USCS classifications, PID readings, sample collection depths, depth to water, and well construction.
 If soil impacts are encountered during site characterization, full definition of soil impacts shall also be demonstrated.

Groundwater monitoring and reporting will change from annually to quarterly until four consecutive quarters of results below Table 910-1 standards are demonstrated. Operator shall submit Quarterly Monitoring Reports including all laboratory analytical reports for all samples collected during the reporting period via eForm.

Date: 05/25/2019

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

COGCC Comments

Comment	User	Date
Formal complaint from landowner is pending.	graberc	04/30/2019

Attached DocumentsYou can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
697300052	Photo Log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4810691