

FORM
INSPRev
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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:

08/14/2020

Submitted Date:

08/28/2020

Document Number:

688800777

FIELD INSPECTION FORM

Loc ID 393243 Inspector Name: Hughes, Jim On-Site Inspection 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 1375
Name of Operator: LINDE INC
Address: 200 SOMERSET CORP BLVD #7000
City: BRIDGEWATER State: NJ Zip: 07083

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
 FOLLOW UP INSPECTION REQUIRED
 NO FOLLOW UP INSPECTION REQUIRED

Findings:

9 Number of Comments
0 Number of Corrective Actions
 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
Fischer, Alex		alex.fischer@state.co.us	
Heil, John		john.heil@state.co.us	
Hughes, Jerrod	970-565-7021	jerrod.hughes@linde.com	SW Inspection Reports
Jardine, Jennifer		jjardine@blm.gov	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
224471	WELL	PR	11/09/1991	GW	083-06536	AIRCO FEDERAL 2	EI
458267	SPILL OR RELEASE	CL			-	Airco #2 Natural Gas Well	EI

General Comment:

On August 14, 2020 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Linde Inc. Airco Federal #2. For the most recent field inspection report of this facility, please refer to document #685303454. Jennifer Jardine from the BLM, Jerrod Hughes from Messer, Ned Lundvall from EA Engineering, Science, and Technology, Inc., as well as the plugging contractor were on site during this inspection. The purpose of this site visit was to discuss plugging and abandonment of the location with the surface owner (BLM).

Location

Lease Road:			
Type	Access		
comment:			
Corrective Action			Date:

Overall Good:

Signs/Marker:			
Type	WELLHEAD		
Comment:	Free standing sign near well head.		
Corrective Action:			Date:

Emergency Contact Number:			
Comment:	Plant number posted on location sign.		
Corrective Action:			Date: _____

Overall Good:

Spills:				
Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:			corrective date
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:			Date:
Type: Flow Line	# 1		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 1		
Comment:	Telemetry equipment.		
Corrective Action:			Date:

Venting:			
Yes/No			
Comment:			
Corrective Action:			Date:

Flaring:			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities

Facility ID: 224471 Type: WELL API Number: 083-06536 Status: PR Insp. Status: EI

Facility ID: 458267 Type: SPILL OR API Number: - Status: CL Insp. Status: EI

Environmental

Waste Management:

Type	Management	Condition	GPS (Lat) (Long)	
	Piles	Adequate		
Comment	Excavated soil from Spill/Release Point ID #458267 stockpiled in two piles on liners with covers. Material is not in compliance with Table 910-1 standards for pH, EC, SAR, and Arsenic.			
Corrective Action				Date: _____

Spill/Remediation:

Comment: REM #12220 has been closed in the COGIS database with stockpiled soil with inorganic exceedances of Table 910-1 to be buried with three feet of cover during final reclamation.

Corrective Action: _____ Date: _____

Emission Control Burner (ECB): _____

Comment: _____

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

Reclamation - Storm Water - Pit

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Compaction	Pass	Compaction	Pass	Material Handling And Spill Prevention		Chemical tank on secondary containment.
Gravel	Pass	Gravel	Pass			

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>On August 14, 2020 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Linde Inc. Airco Federal #2. For the most recent field inspection report of this facility, please refer to document #685303454. Jennifer Jardine from the BLM, Jerrod Hughes from Messer, Ned Lundvall from EA Engineering, Science, and Technology, Inc., as well as the plugging contractor were on site during this inspection. The purpose of this site visit was to discuss plugging and abandonment of the location with the surface owner (BLM). Excavated soil from Spill/Release Point ID #458267 stockpiled in two covered piles on liners. Material is not in compliance with Table 910-1 standards for pH, EC, SAR, and Arsenic. Background Arsenic concentrations have been demonstrated to exceed Table 910-1 standards. REM #12220 has been closed in the COGIS database with stockpiled soil with inorganic exceedances of Table 910-1 to be buried with three feet of cover during final reclamation.</p>	hughesjo	08/28/2020

Attached Documents

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

Document Num	Description	URL
688800778	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5234899