

**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:

07/30/2018

Submitted Date:

08/21/2018

Document Number:

688800245**FIELD INSPECTION FORM**
 Loc ID 424290 Inspector Name: Hughes, Jim On-Site Inspection ☐ 2A Doc Num:
Operator Information:OGCC Operator Number: 10515Name of Operator: GUNNISON ENERGY LLCAddress: 1801 BROADWAY #1200City: DENVER State: CO Zip: 80202**Status Summary:**

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

Findings:11 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
McWilliams, Dan	(970) 986-2927	dan.mcwilliams@oxbow.com	
Robinson, Brad	(970) 929-5122	brad.robinson@oxbow.com	
Fischer, Alex		alex.fischer@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
421193	CENTRALIZED EP WASTE MGMT FAC	AC	01/18/2011		-	HOTCHKISS WATER STORAGE FACILITY 421193	EI
454880	PIT	AC			-	HWSF-Southern Pit	AC
454881	PIT	AC			-	HWSF-Northern Pit	AC

General Comment:

On July 30, 2018 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Gunnison Energy LLC Hotchkiss Water Storage Facility, Facility ID #421193. For the most recent field inspection report of this facility, please refer to document #688800028.

Location

Lease Road:			
Type	Access		
comment:			
Corrective Action		Date:	

Overall Good: ☒

Signs/Marker:			
Type	OTHER		
Comment:	Facility sign mounted to entrance gate.		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Open topped frac tank has labels and placard.		
Corrective Action:		Date:	

Emergency Contact Number:

Comment: Posted on location sign.

Corrective Action: _____ Date: _____

Overall Good: ☐

Spills:			
Type	Area	Volume	

In Containment: No

Comment: _____

☐ Multiple Spills and Releases?

Fencing/:			
Type	PIT		
Comment:	Pits are fenced and netting is in place.		
Corrective Action:		Date:	
Type	LOCATION		
Comment:	Chain link perimeter fencing.		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Ancillary equipment	# 1		
Comment:	Filter shack.		
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Natural gas powered generator and electrical supply panel.		
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Pump house.		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	500 BBLs	Open Top		39.019564,-107.375607	
Comment:						
Corrective Action:						Date:

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Comment:					
Corrective Action:					Date:

Venting:

Yes/No			
Comment:			
Corrective Action:			Date:

Flaring:

Type			
Comment:			
Corrective Action:			Date:

Inspected Facilities

Facility ID: <u>421193</u>	Type: <u>CENTRALIZE</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>EI</u>
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Facility ID: <u>454880</u>	Type: <u>PIT</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>AC</u>
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Facility ID: <u>454881</u>	Type: <u>PIT</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>AC</u>
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Reclamation - Storm Water - Pit**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Ditches	Pass	Compaction	Pass	Material Handling And Spill Prevention	Pass	Secondary containment for pump house drain.
Rip Rap	Pass					
Culverts	Pass					
Sediment Traps	Pass					
Waddles	Pass					

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PITType: Multiwell Reuse/ RecyclingLined: YESPit ID: 454881Lat: 39.020150Long: -107.376300Reference Point: SEOther: Length: Width: **Lining:**Liner Type: HDPELiner Condition: AdequateComment: Corrective Action: Date: c**Fencing:**Fencing Type: Netting/Fence.comFencing Condition: AdequateComment: Corrective Action: Date: **Netting:**Netting Type: Fence/Net ComboNetting Condition: GoodComment: Corrective Action: Date: Anchor Trench Present: YESOil Accumulation: NO2+ feet Freeboard: YESComment: Corrective Action: Date: Type: Multiwell Reuse/ RecyclingLined: YESPit ID: 454880Lat: 39.019290Long: -107.375709Reference Point: SEOther: Length: Width: **Lining:**Liner Type: HDPELiner Condition: AdequateComment: Corrective Action: Date: c**Fencing:**

Inspector Name: Hughes, Jim

Fencing Type: Netting/Fence.com

Fencing Condition: Adequate

Comment:

Corrective
Action

Date:

Netting:

Netting Type: Fence/Net Combo

Netting Condition: Good

Comment:

Corrective
Action

Date:

Anchor Trench Present: YES

Oil Accumulation: NO

2+ feet Freeboard: YES

Comment:

Corrective
Action

Date:

COGCC Comments

Comment	User	Date
On July 30, 2018 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Gunnison Energy LLC Hotchkiss Water Storage Facility, Facility ID #421193. For the most recent field inspection report of this facility, please refer to document #688800028. Facility ID numbers have been created in the COGIS database for the northern and southern pits (454880 and 454881 respectively) at this facility. The fencing and netting at both pits is in good condition. The open topped frac tank now has labels and an NFPA placard.	hughesj	08/21/2018

Attached Documents

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

Document Num	Description	URL
688800246	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4558192