

Revised Submittal for



State of Colorado
Oil and Gas Conservation Commission



1120 Lincoln Street, Suite 801, Denver, Colorado 80203 (303) 894-2100 Fax: (303) 894-2109

CENTRALIZED E&P WASTE MANAGEMENT FACILITY PERMIT

Submit this Form and accompanying documents for each facility per Rule 908. Financial Assurance in the amount of \$50,000 is required to operate each facility.

RECEIVED

FOR OGCC USE ONLY

MAR 13 2015

COGCC

Surety ID: _____

OGCC Operator Number: 10515		Contact Name and Telephone: Lee Fyock	
Name of Operator: Gunnison Energy LLC		No: 303-293-2913	
Address: 1801 Broadway, Suite 1200		Fax: 303-296-4555	
City: Denver	State: CO	Zip: 80202	
Surface Owner (if different than above): Randy Spadafora Edward Spadafora			
Address: 9950-3200 Road, Hotchkiss CO 81419		11991 Menoken Road, Montrose, CO 81401	
City: _____	State: _____	Zip: 970-209-1924	Phone: 970-249-8371
Facility Name: Spadafora Water Storage Facility		Location (QtrQtr, Sec, Twp, Rng, Mer): NW 1/4 NE 1/4 OF Section 20, T11S, R 90W	
Address: Access from FR 851 onto private access road		Latitude: 39.092092 N	
City: Unincorporated	State: CO	Zip: n/a	Longitude: 107.4675444 W
Phone: 303-296-4222	Fax: 303-296-4555		

Complete the
Attachment Checklist

	Oper	OGCC
Site description (topo, geol, hydro)	✓	
Adjacent land use description	✓	
Topographic map	✓	
Site drainage map with structures	✓	
Scaled drawing and survey map	✓	
Facility design & engineering	✓	
Operating plan	✓	
Water analysis report	✓	
Financial assurance	✓	
Closure plan	✓	
Local gov't zoning compliance	✓	
Local gov't permits and notice	✓	

1. Is the site in a sensitive area? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	2. What are the average annual precipitation and evaporation rates for the site? Precipitation: 10.08 inches/year Evaporation: 57.45 inches/year
3. Has a description of the site's general topography, geology and hydrology been attached? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	
4. Has a description of the adjacent land use been attached? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	5. Has a 1:24,000 topographic map showing the site location been attached? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
6. Has a site plan showing drainage patterns, diversion or containment structures, roads, fencing, tanks, pits, buildings and any other pertinent construction details been attached? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	
7. If site is not owned by the operator, is written authorization of the surface owner attached? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	8. Has a scaled drawing and survey showing the entire section(s) containing the proposed facility been attached? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
9. What measures have been implemented to limit access to the facility by wildlife, domestic animals or by members of the public? Briefly explain. <u>The facility will be fenced with an 8 ft chain link with three strands of barb wire on top and a fine mesh buried biota screen at the bottom. The pits will be covered with Hexprotect.</u>	
10. Is there a planned firelane of at least 10 feet in width around the active treatment areas and within the perimeter fence? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	11. Is there an additional buffer zone of at least 10 feet within the perimeter firelane? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
12. Have surface water diversion structures been constructed to accommodate a 100-year, 24-hour event? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	13. Has a waste profile been calculated according to Rule 908.b.6? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
14. Has facility design and engineering been provided as required by Rule 908 b.7? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	15. Has an operating plan been completed as required by Rule 908.b.8? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
16. Has ground water monitoring for the site been provided? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N ***Attach Water Analysis Report, Form 25, for each monitoring well installed ***	
17. Has financial assurance been provided as required by Rule 704? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	18. Has a closure plan been provided? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
19. Have local government requirements for zoning and construction been complied with? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	20. Have permits and notifications required by local governments and other agencies been provided? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N

Print Name. Lee Fyock, Gunnison Energy LLC

Signed

Lee Fyock

Title: Vice President

Date: 4/14/2014

OGCC Approved: _____

Title: _____

Date: _____

CONDITIONS OF APPROVAL, IF ANY:

Facility Number: 440177

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COGCC**WESTON TRANSMITTAL FORM**

TO: Mr. Alex Fischer, P.G.
Environmental Supervisor
Oil and Gas Conservation Commission
1120 Lincoln Street, Suite
Denver, Co. 80203

Date: 3/13/2015

Job No.: 14978.001.004

Attn.: Mr. Alex Fischer, P.G.

Re: GE LLC

File No:

WE ARE SENDING YOU:☒

Attached



Under Separate Cover

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

Prints

Specifications

Shop Drawings

<input checked="" type="checkbox"/>
<input type="checkbox"/>
<input checked="" type="checkbox"/>

Plans

Copy of Letter

Other - CD

<input type="checkbox"/>
<input type="checkbox"/>

Samples

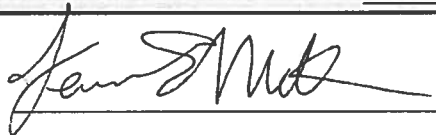
Change Order

Item No.	Date	No. of Copies	Description
	3/13/15	1	Hard copy of GEC Permit Application, Form 28 Revised
	3/13/15	1	CD containing files to generate add'l hard copies
	3/13/15	3	Construction Design Drawings

WE ARE TRANSMITTING as checked below:

<input type="checkbox"/>	For Approval	<input type="checkbox"/>	For Your Use	<input type="checkbox"/>	Copies for Approval
<input type="checkbox"/>	As Requested	<input type="checkbox"/>	Returned After Loan to Us	<input type="checkbox"/>	Copies for Distribution
<input checked="" type="checkbox"/>	For Review and Comment	<input type="checkbox"/>	Other (explain)	<input type="checkbox"/>	Corrected Prints

Signed:



3/13/15

Date:

REMARKS:

Alex, enclosed please find one hard copy and one CD of Gunnison Energy LLC Permit Application for constructing and operating a centralized E&P produced water facility. Please contact me at 303-729-6149 with any questions you may have.

COPY TO: Weston file, GELLC-Lee Fyock