

State of Colorado
Oil and Gas Conservation Commission

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



Document Number:

401744453

Date Received:

08/27/2018

FIR RESOLUTION FORM

CA Summary:

11 of 11 CAs from the FIR responded to on this Form

11 CA Completed
0 Factual Review Request

OPERATOR INFORMATION

OGCC Operator Number: 35080

Name of Operator: GRAND MESA OPERATING CO

Address: 1700 N. WATERFRONT PKWY BL 600

City: WICHITA State: KS Zip: 67206

Contact Name and Telephone:

Name: _____

Phone: () Fax: ()

Email: _____

Additional Operator Contact:

Contact Name

Phone

Email

Michael Reilly

316-265-3000

mreilly@gmocks.com

COGCC INSPECTION SUMMARY:

FIR Document Number: 682503765

Inspection Date: 08/21/2018

FIR Submit Date: 08/22/2018

FIR Status: _____

Inspected Operator Information:

Company Name: GRAND MESA OPERATING CO

Company Number: 35080

Address: 1700 N. WATERFRONT PKWY BL 600

City: WICHITA State: KS Zip: 67206

LOCATION - Location ID: 453036

Location Name: YOSEMITE Number: 1-3 County: _____

Qtrqr: SESE Sec: 3 Twp: 8S Range: 55W Meridian: 6

Latitude: 39.377160 Longitude: -103.531420

FACILITY - API Number: 05-073-00 Facility ID: 453036

Facility Name: YOSEMITE Number: 1-3

Qtrqr: SESE Sec: 3 Twp: 8S Range: 55W Meridian: 6

Latitude: 39.377160 Longitude: -103.531420

CORRECTIVE ACTIONS:

1 CA# 118112

Corrective Action: Minimize off-location disturbances in accordance to Rule 1002.e(4). Conduct maintenance on access road and implement BMPs as needed to facilitate travel.

Date: 08/21/2018

Response: CA COMPLETED

Date of Completion: 08/22/2018

Operator Comment: Response sent in 8/24/18

COGCC Decision: Not Approved

COGCC Decision in FIRR doc. #401743302 "Not Approved". Corrective actions required operator to conduct

COGCC Representative: maintenance on access road and implement BMPs as needed. Operator comments in the attached document indicate "no changes" have occurred. Corrective action remains applicable.

Operator will be required to minimize disturbances while conducting final reclamation. Continued use and any additional disturbances will need to be reclaimed.

2 ☒ CA# 118113

Corrective Action: Install labeling to comply with Rule 210.d.

Date: 08/23/2018

Response: CA COMPLETED

Date of Completion: 08/22/2018

Operator Comment: Response sent in 8/24/18

COGCC Decision: Approved pending re-inspection

COGCC Representative: COGCC Decision in FIRR doc. #401743302 "approved pending re-inspection". Approved pending re-inspection of this FIR resolution acknowledges the document was received. It is not an acknowledgement that the corrective action has been passed. Documents provided state barrels have been removed. A field inspection will be conducted at a future date to evaluate compliance with COGCC standards.

3 ☒ CA# 118114

Corrective Action: Provide immediate notice via FIRR when equipment has been removed from areas beyond the permitted disturbance area. Any additional disturbances will require reclamation in accordance to COGCC 1000 series rules. The corrective action date will be based on the Form 42, document 401710401, construction start date, 7/25/2018.

Date: 07/25/2018

Response: CA COMPLETED

Date of Completion: 08/24/2018

Operator Comment: Response sent in 8/24/18

COGCC Decision: Approved pending re-inspection

COGCC Representative: COGCC Decision in FIRR doc. #401743302 "approved pending re-inspection". Approved pending re-inspection of this FIR resolution acknowledges the document was received. It is not an acknowledgement that the corrective action has been passed. Documents provided state barrels have been removed. A field inspection will be conducted at a future date to evaluate compliance with COGCC standards.

4 ☒ CA# 118115

Corrective Action: Install stormwater and erosion control BMPs in accordance with good engineering practices per 1002.f

Date: 07/25/2018

Response: CA COMPLETED

Date of Completion: 08/22/2018

Operator Comment: Response sent in 8/24/18

COGCC Decision: Approved pending re-inspection

COGCC Representative: COGCC Decision in FIRR doc. #401743302 "approved pending re-inspection". Approved pending re-inspection of this FIR resolution acknowledges the document was received. It is not an acknowledgement that the corrective action has been passed. Documents provided state barrels have been removed. A field inspection will be conducted at a future date to evaluate compliance with COGCC standards.

5 ☒ CA# 118116

Corrective Action: Install stormwater and erosion control BMPs in accordance with good engineering practices per 1002.f and COAs

Date: 07/25/2018

Response: CA COMPLETED

Date of Completion: 08/22/2018

Operator Comment: Response sent in 8/24/18

COGCC Decision: Approved pending re-inspection

	COGCC Representative:	COGCC Decision in FIRR doc. #401743302 "approved pending re-inspection". Approved pending re-inspection of this FIR resolution acknowledges the document was received. It is not an acknowledgement that the corrective action has been passed. Documents provided state barrels have been removed. A field inspection will be conducted at a future date to evaluate compliance with COGCC standards.	
6	CA# 118117		
Corrective Action:		Remove ponding chemicals from the pad. Contaminated soils will required cleaning/remediation or removal. Provide us with information identifying fluid constituents ponding on the pad.	Date: <u>08/27/2018</u>
Response:		CA COMPLETED	Date of Completion: <u>08/22/2018</u>
Operator Comment:		Response sent in 8/24/18	
COGCC Decision:		Not Approved	
COGCC Representative:		COGCC Decision in FIRR doc. #401743302 "Not Approved". Operator comments identify fluids as "Rainwater". This is incorrect, photo documentation from previous inspection show fluids were a result of drilling operations. Additionally there was no evidence of ponding water due to rain events anywhere else on pad, within stormwater BMPs, or the ponds within the drainages to the west and north of pad. Corrective action remains applicable.	
7	CA# 118118		
Corrective Action:		Immediately store barrels/containers within secondary containment or remove and properly store or dispose. Any contamination to the soil surface will need to be cleaned/remediated. Operator will also be required to provide MSDS sheets for the barrels, including a manifest of where barrels were taken to if removed/disposed, and a manifest of any contaminated soils that were cleaned up. Submit records via form 4.	Date: <u>08/21/2018</u>
Response:		CA COMPLETED	Date of Completion: <u>08/22/2018</u>
Operator Comment:		Response sent in 8/24/18	
COGCC Decision:		Not Approved	
COGCC Representative:		COGCC Decision in FIRR doc. #401743302 "Not Approved". Operator indicate in the attached document that barrels have been removed and soils disposed of. Operator has also included MSDS sheets, however, operator has not provided a manifest of where barrels/soils were disposed to.	
8	CA# 118119		
Corrective Action:		Immediately cease and desist sewage discharge from sanitary facilities. Immediately remove and properly dispose sewage from location. Soils will require removal and proper disposal, or cleaning/remediation. A corrective action date of 8/6/2018 is being provided as this is the SPUD date.	Date: <u>08/06/2018</u>
Response:		CA COMPLETED	Date of Completion: <u>08/22/2018</u>
Operator Comment:		Response sent in 8/24/18	
COGCC Decision:		<u>Approved pending re-inspection</u>	
COGCC Representative:		COGCC Decision in FIRR doc. #401743302 "approved pending re-inspection". Approved pending re-inspection of this FIR resolution acknowledges the document was received. It is not an acknowledgement that the corrective action has been passed. Documents provided state barrels have been removed. A field inspection will be conducted at a future date to evaluate compliance with COGCC standards.	
9	CA# 118120		
Corrective Action:		Provide total cubic yards of topsoil salvaged and stored on this location.	Date: <u>08/24/2018</u>
Response:		CA COMPLETED	Date of Completion: <u>08/27/2018</u>

Operator Comment: Approximately 1500+ cubic yards of topsoil salvaged & stored on location

COGCC Decision: **Not Approved**

COGCC Representative: COGCC Decision "Not Approved". Operator has only provided a estimate for the amount of topsoil salvaged, not the total cubic yards. Operator has not provided any documentation or details supporting the information provided. This corrective action will remain applicable until a more accurate and detailed response has been provided. Based on observation of the depth of topsoil on the location, the estimate of ~1500 cubic yards appears to be low.

10  CA# 118121

Corrective Action: Separate, store and identify topsoil in accordance to COGCC 1000 series rules. A corrective action date of 7/25/2018 is being used based on the Form 42, document 401710401, notice of construction.

Date: 07/25/2018

Response: CA COMPLETED

Date of Completion: 08/22/2018

Operator Comment: Response sent in 8/24/18

COGCC Decision: **Not Approved**

COGCC Representative: COGCC Decision in FIRR doc. #401743302 "Not Approved". Comments in attached documents identified that "Topsoil is saved on top and back of berm as to restore location with quality topsoil". Photos and documentation that have been provided identifying salvaged soils are unclear and insufficient.

11  CA# 118122

Corrective Action: Provide chemical inventory, in a readily reviewable/accessible format (such as a PDF file, excel, etc....) of any chemical products brought to the well site for use downhole during drilling by 8/27/2018

Date: 08/27/2018

Based on the review of the inventory, additional testing may be required for drilling pit closure.

Response: CA COMPLETED

Date of Completion: 08/22/2018

Operator Comment: Response sent in 8/24/18

COGCC Decision: **Not Approved**

COGCC Representative: COGCC Decision in FIRR doc. #401743302 "Not Approved". COGCC required operator to provide chemical inventory of any chemical products brought to the well site for use downhole during drilling by 8/27/2018. Inspection date 8/21/2018.

Operator has submitted MSDS reports, however no chemical inventory has been provided. During phone meeting with operator on 8/30/2018, operator indicated inventory will be submitted within the next week.

OPERATOR COMMENT AND SUBMITTAL

Comment:

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.

Print Name: Michael Reilly

Signed: _____

Title: President

Date: 8/27/2018 8:50:27 AM

ATTACHMENT LIST

View Attachments in Imaged Documents on COGCC website (<http://ogccweblink.state.co.us/>) - Search by Document Number.

<u>Document Number</u>	<u>Description</u>
401744453	FIR RESOLUTION SUBMITTED

Total Attach: 1 Files