

**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:

06/12/2017

Submitted Date:

06/13/2017

Document Number:

673504439

FIELD INSPECTION FORM

Loc ID 429618 Inspector Name: COSTA, RYAN On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 10630
Name of Operator: ALTA MESA SERVICES LP
Address: 15021 KATY FREEWAY SUITE 400
City: HOUSTON State: TX Zip: 77094

Findings:

- 16 Number of Comments
- 5 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
KASSAB DIANE		dkassab@altamesa.net	
Housey, Melissa		melissa.housey@state.co.us	
COLE GENE		gcole@altamesa.net	
Adamczyk, Megan		megan.adamczyk@state.co.us	
JAMESON MAX		mjameson@altamesa.net	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
429619	WELL	SI	02/01/2017	OW	055-06309	Freeman 3-24	RI

General Comment:

This is a Follow Up Inspection of the previous inspection document number [673504379](#).

Location

Overall Good:

Signs/Marker:

Type	WELLHEAD		
Comment:	The well sign is located at the entrance of the location.		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:	<input type="text"/>	Date:	
Corrective Action:	<input type="text"/>	Date:	

Good Housekeeping:

Type	DEBRIS		
Comment:	The debris remains from wattles around the perimeter of the location has been removed.		
Corrective Action:		Date:	
Type	UNUSED EQUIPMENT		
Comment:	There is unused equipment being stored at the west side of the location. A short corrective action date is provided since this location has been out of compliance for Interim Reclamation since 6/12/2014.		
Corrective Action:	Comply with Rule 603.f. Remove unused equipment.	Date:	06/22/2017
Type	WEEDS		
Comment:	There are List B noxious weeds (Scotch thistle) growing around the perimeter of the location.		
Corrective Action:	Comply with Rule 603.f. Comply with Rule 1003 f. Perform noxious weed control.	Date:	06/22/2017
Type	DEBRIS		
Comment:	There are degraded hay bales that remain around the north perimeter of the location that will need to be removed. A short corrective action date is provided since this location has been out of compliance for Interim Reclamation since 6/12/2014. The degraded bales have been stacked since the previous inspection and many have fallen apart.		
Corrective Action:	Comply with Rule 603.f. Remove degraded hay bales.	Date:	06/22/2017

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		

Corrective Action:

Date:

Location Construction

Location ID: 429619 CDP: _____

Comment: There is a recently constructed area southwest and adjacent to the Freeman 3-24 location. There is a new access road that enters the west side of the Freeman 3-24 location with additional pad disturbance contiguous to the location. The total area of recent disturbance is 1.41 acres. The total area of the location excluding recent additional disturbance area exceeds 2A.

Corrective Action: **Date:** _____

Form 2A COAs:

Comment: A form 42 hour notice was submitted on 6/8/2017 as required by the corrective action of the previous inspection. The form 42 indicates a start date of 6/1/2017 of new construction. The form 42 should have been submitted 48 hours prior to construction as stated in the Form 2A Conditions of Approval.

Corrective Action: **Date:** _____

Wildlife BMPs:

Comment:

Corrective Action: **Date:** _____

Stormwater:

Erosion BMPs	Present	Other BMPs	Present
	No		No`

Comments: Erosion BMPs: There are no Stormwater Control BMP's in place at the recently constructed area southwest of the location. Stormwater controls must be in place prior to construction. No stormwater controls were installed since the previous inspection.

Other BMPs: Install required BMPs per Rule 1002.f.

Corrective Action: _____ **Date:** 06/10/2017

Comment:

Corrective Action: **Date:** _____

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: RANGELAND

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION _____

Comment [The segregated soil stockpiles at the recently constructed area were in the process of being replaced and contoured.](#)

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment [See Good Housekeeping Section.](#)

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment [See Good Housekeeping Section.](#)

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? Fail Production areas stabilized ? Pass
 1003c. Compacted areas have been cross ripped? _____
 1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass
 Cuttings management: _____
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? Fail
 Production areas have been stabilized? Pass Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced Fail Recontoured Fail 80% Revegetation Fail

1003e. INTERIM VEGETATION TRANSECT
 TRANSECT RESULTS OF DISTURBED AREA% _____
 TRANSECT RESULTS OF REFERENCE AREA% _____
 TOTAL % OF DESIRABLE VEGETATION COVER _____
 VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? F

Comment Unused areas of the location have not been reclaimed. The total area of the location is 4.42 acres excluding recent additional disturbance. The 2A specifies the size of the location after Interim Reclamation must be 1.2 acres.

Corrective Action Perform Interim reclamation and reduce the size of the location as specified in the 2A.

Date 06/12/2014

Overall Interim Reclamation Fail

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: RANGELAND

Reminder: _____

Comment:

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT
 TRANSECT RESULTS OF DISTURBED AREA% _____
 TRANSECT RESULTS OF REFERENCE AREA% _____
 TOTAL % OF DESIRABLE VEGETATION COVER _____
 VEGETATIVE COVER _____

Comment:

Corrective Action:

Date _____

Overall Final Reclamation Well Release on Active Location Multi-Well Location

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Berms	Pass	Culverts	Pass			
Gravel	Pass	Gravel	Pass			

Comment: There are no stormwater issues identified at the Freeman 3-24 location. There are stormwater erosion issues at the recently constructed area southwest and adjacent to the location and there are no stormwater controls in place. See Location Construction section of this report for stormwater corrective actions at the recently constructed area. The segregated soil stockpiles at the recently constructed area were in the process of being replaced and contoured. The disturbed soils are susceptible to wind and stormwater erosion. The soils will need to be stabilized with a certified weed free mulch or equivalent method until vegetation has re-established. See below corrective action and date.

Corrective Action: **Install required BMPs per Rule 1002.f.**

Date: 06/27/2017

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
The disturbed soils must be seeded to re-establish vegetation. Seeding must occur at the most appropriate season but no later than October 15, 2017.	CostaR	06/13/2017
The soils at the disturbed area have become heavily compacted. Soil decompaction must occur by cross-ripping to a depth of 18 inches.	CostaR	06/13/2017

Attached Documents

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

Document Num	Description	URL
673504450	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4169528