

**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:

10/18/2017

Submitted Date:

10/20/2017

Document Number:

689900273**FIELD INSPECTION FORM**

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

Operator Information:OGCC Operator Number: 10630Name of Operator: ALTA MESA SERVICES LPAddress: 15021 KATY FREEWAY SUITE 400City: HOUSTON State: TX Zip: 77094**Status Summary:**

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

Findings:10 Number of Comments5 Number of Corrective Actions

- ☒
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
JAMESON MAX		mjameson@altamesa.net	
Mah, Steven		steven.mah@state.co.us	
KASSAB DIANE		dkassab@altamesa.net	
Arthur, Denise		denise.arthur@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
429619	WELL	SI	08/03/2017	OW	055-06309	Freeman 3-24	RI

General Comment:

This is a Follow Up Inspection of the previous inspections document number [673504379](#), [673504439](#), and [689900032](#).

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	STORAGE OF SUPL		
Comment:	There is storage of unused pipe at the northeast corner of the location.		
Corrective Action:	Comply with Rule 603.f . Remove unused pipe.	Date:	01/19/2018
Type	WEEDS		
Comment:	There are List B noxious weeds (Scotch thistle) growing around the perimeter of the location. It appears some of the noxious weeds have been removed however, there are more that remain. Corrective action date remains as previous inspection since corrective action was not completed.		
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 2014. The degraded bales have been stacked and many have fallen apart. Corrective action date remains as previous inspection since corrective action was not completed.		
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:

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 _____

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 _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

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? FailProduction areas stabilized ? Pass

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? FailProduction areas have been stabilized? Pass

Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____

Recontoured _____

Perennial forage re-established _____

Non-CroplandTop soil replaced FailRecontoured Fail80% 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 the new unpermitted disturbance. The 2A specifies the size of the location after Interim Reclamation must be 1.2 acres. The operator was directed to request delayed interim reclamation following the NTO: Interim Reclamation Procedures for Delayed Operations. A complete delayed interim reclamation request has not been submitted. The location has been out of compliance for Interim reclamation since 2014. A form 6 Intent Well Abandonment Report was submitted on 8/1/2017. At the time of this inspection, the well does not appear to have been plugged and abandoned.

Corrective Action

Perform Interim reclamation and reduce the size of the location as specified in the 2A. The corrective action date is set for when Interim reclamation should have occurred, 3/25/2014.

Date 03/25/2014Overall 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	Gravel	Pass			
Seeding	In Process	Seeding	Fail			Disturbed area southwest of the location.

Comment: The unpermitted disturbed area was reclaimed and some vegetation appears to be establishing. There are areas along the western disturbance area where there is no vegetation establishment and there are some signs of erosion. It does not appear that BMP's were installed since the previous inspection.

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

Date: 06/27/2017

Pits: ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of pre-disturbance or reference area levels. Use a seed mixture requested by the surface owner, or a mixture prescribed by the local county NRCS. Ensure erosion controls are implemented to stabilize the seeded soil, and continue to monitor and manage this site the unpermitted disturbance area and the location.	CostaR	10/19/2017
There are some areas at the unpermitted disturbed area where vegetation does not appear to be establishing. The soils appear to be compacted which is likely preventing vegetation establishment. Soil decompaction must occur by cross ripping to a minimum depth of 18 inches.	CostaR	10/19/2017
The unpermitted disturbed area was reclaimed and some vegetation appears to be establishing. The dominate vegetation establishing appears to be Smooth brome which is a non-native species.	CostaR	10/19/2017

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

Document Num	Description	URL
689900275	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4280564