

**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:

07/19/2019

Submitted Date:

07/19/2019

Document Number:

689901032

FIELD INSPECTION FORM

Loc ID 309087 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: 10471
Name of Operator: ARP PRODUCTION COMPANY LLC
Address: 425 HOUSTON STREET SUITE 300
City: FORTH WORTH State: TX Zip: 76102

Findings:

- 6 Number of Comments
- 4 Number of Corrective Actions
- Corrective Action Response Requested

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

Contact Name	Phone	Email	Comment
		rmadison@wapitienergy.com	
		jrharris@atlasenergy.com	
Arthur, Denise		denise.arthur@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
287870	WELL	PR	01/01/2018	GW	071-09062	VPR C 142	RI

General Comment:

This is an interim reclamation and stormwater inspection.
This is also a follow up of the previous inspection#689900498 aand 689900897.
Inspection sent to both operators since change of operator is pending approval.

The corrective action of the previous inspection has not been completed.
Previous corrective action date remains for possible enforcement.
Corrective action needs to be performed immediately.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type	WEEDS		
Comment:	There are List B noxious weeds growing along the main road, access road, and location. Noxious weeds observed were Musk thistle, Canada thistle, and Houndstongue. Corrective action was not completed since previous inspection. Noxious weeds have now developed seed heads which must be cut, bagged, removed, and sprayed. See Attached Photos		
Corrective Action:	Comply with Rule 1003.f. Control noxious weeds.	Date:	07/10/2019
Type	WEEDS		
Comment:	Due to the extent of noxious weed infestation found field wide. The operator must submit a weed control plan for ongoing weed control practice. A detailed weed control plan should include timing of control, identification of noxious weeds, method of control, product information, equipment utilized, and location of control. It is recommended to consult the local weed control agency and have a qualified weed control expert assist with developing a field wide weed control plan. A plan was submitted but was inadequate. Operator was emailed to supply more information for a detailed weed control plan.		
Corrective Action:	Comply with Rule 1003.f. Provide a plan for ongoing weed control.	Date:	08/01/2019

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: _____

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? _____ Production areas stabilized ? _____
 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? **Fail**
 Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

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

Non-Cropland

Top soil replaced _____ Recontoured _____ 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 The cut slope is not stabilized and there is no vegetation establishment. See Attached Photos
 Corrective action was not performed since previous inspection.

Corrective Action Comply with the 1003 interim reclamation rules.
 Reseed and stabilize the cut slope.

Date **07/17/2019**

Overall Interim Reclamation **Fail**

Final Reclamation/ Abandoned Location:

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

Final Land Use: _____

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
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Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Seeding	Fail	Check Dams	Fail			

Comment: [Rock check dams were installed since previous inspection but have filled in with sediment and failed. Sediment should be controlled from the source. A diversion ditch at the southwest side of the location is transporting sediment off location. BMP's such as a sediment trap are needed to prevent sediment erosion from leaving the site. See Attached Since previous inspection rock rip/rap was installed at the end of the diversion ditch. Sediment has since filled in the diversion ditch. Stormwater controls must be installed to good engineering practice. Corrective action was not completed since previous inspection. Photos](#)

Corrective Action: [Install or repair required BMPs per Rule 1002.f.](#) Date: 07/17/2019

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Operator submitted FIRR for corrective action completed. This inspection documents that corrective action was not completed. It appears the operator submitted false information.	CostaR	07/19/2019

Attached Documents

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

Document Num	Description	URL
402116441	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4885396
689901033	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4885392