

**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:

04/19/2019

Submitted Date:

04/22/2019

Document Number:

682504787**FIELD INSPECTION FORM**Loc ID 435480 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10706Name of Operator: D90 ENERGY LLCAddress: 202 TRAVIS STREET #402City: HOUSTON State: TX Zip: 77002**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**11 Number of Comments2 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
		kevin@d90energy.com	
		dsilverman@d90energy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
435480	LOCATION	AC			-	ARIKAREE CREEK SWD 1	RI

General Comment:

This is an interim reclamation and stormwater inspection. Any corrective action(s) from previous inspections that have not been addressed are still applicable.

LocationOverall Good: ☐**Signs/Marker:**

Type	BATTERY		
Comment:	Tanks at battery appear have contents and NFPA labelling, however, tanks appear to be missing capacity labeling in accordance with 210.d		
Corrective Action:	Comply with 210.d	Date:	05/22/2019

Emergency Contact Number:

Comment:		Date: _____
Corrective Action:		

Overall Good: ☐**Spills:**

Type	Area	Volume		
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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 _____ Pass _____

Comment [Perimeter fence](#)

Corrective Action _____ Date _____

1002b. SOIL REMOVAL AND
SEGREGATION _____

Comment _____

Corrective Action _____ Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____ Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____ Pass _____

Comment [Disturbance appear to be restricted to the pad.](#)

Corrective Action _____ Date _____

1003a. Waste and Debris removed? _____ Pass _____

Comment [No waste or debris found on location or reclamation area.](#)

Corrective Action _____ Date _____

Unused or unneeded equipment onsite? _____ Pass _____

Comment [No unused/unneeded equipment/materials found being stored on location or reclamation area.](#)

Corrective Action _____ Date _____

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

Comment _____

Corrective Action _____ Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____ Date _____

Date Final Reclamation Started: _____	Date Final Reclamation Completed: _____
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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
				Material Handling And Spill Prevention	Pass	Barrels w/in secondary containment.
				Material Handling And Spill Prevention	Pass	Secondary containment @ ethanol tanks
Ditches	Fail					
				Material Handling And Spill Prevention	Pass	Porta-john secured

Comment: Stormwater erosion degradation and sediment transport evident on the south end of the location. Insufficient stormwater BMPs to allow for sediment laden free stormwater discharge from the location have been installed. See photos 5-10.

Erosion degradation evident on access road on the north end of the location.

Corrective Action: Install BMPs in accordance with 1002.f and in accordance with good engineering practices.

Date: 05/22/2019

Pits: ☐ NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
402016467	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4802146
682504788	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4802144