

**FORM
INSP**

Rev
X/20

**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:

02/26/2025

Submitted Date:

02/28/2025

Document Number:

713601919

FIELD INSPECTION FORM

Loc ID 485921 Inspector Name: COSTA, RYAN On-Site Inspection 2A Doc Num: _____

Operator Information:
ECMC Operator Number: 10791
Name of Operator: WAVETECH HELIUM INC
Address: 1801 BROADWAY SUITE 600
City: DENVER State: CO Zip: 80202

Status Summary:
 THIS IS A FOLLOW UP INSPECTION
 FOLLOW UP INSPECTION REQUIRED
 NO FOLLOW UP INSPECTION REQUIRED

Findings:
5 Number of Comments
3 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
Sanchez, Chris		chris.sanchez@state.co.us	
GENDELMAN, IGOR		igendelman@wavetechenergy.com	
JOBE, PATRICK		pjobe@wavetechenergy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
488260	WELL	AP	10/21/2024		017-07822	1 Wavetech Harker-Family 14-26	RI

General Comment:
[This is a reclamation inspection at the 1 Wavetech Harker-Family #14-26 wellsite. See attached photos and additional details within this report.](#)

Environmental

Waste Management:

Type	Management	Condition	GPS (Lat)	(Long)
Drill Cuttings		Inadequate		
Comment	The drilling mud and cuttings are not being handled in a protective manner to prevent surface contamination. The loader that is moving the drill mud/cuttings is tracking the E&P waste from the loader tires all over the surface of the location. Furthermore, there was drill cuttings/mud that was dumped at the north side of the location where vehicles were parked and along the back side of the topsoil pile. This has caused further contamination that will need to be properly cleaned up.			
Corrective Action	E&P Waste not properly stored, handled, transported, treated, recycled, or disposed per Rule 905. Report spill or release of E&P waste or produced fluids. Contact EPS staff per Rule 912.b.			Date: 03/03/2025

Spill/Remediation:

Comment:

Corrective Action: Date:

Emission Control Burner (ECB):

Comment:

Pilot: Wildlife Protection Devices (fired vessels):

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 _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____ Fail _____

Comment **Vehicles and equipment are driving and parking off the access road and location boundary causing additional surface disturbance. All vehicles used by the operator, contractors, and other parties associated with the well shall not travel outside of the original access road boundary. All areas of surface disturbance will need to be reclaimed.**

Corrective Action **Operator shall abide by the reclamation rules to minimize surface disturbances per the 1002e rule.**

Date **02/28/2025**

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? _____
 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 _____

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? _____

Comment All areas of unpermitted surface disturbance will need to be reclaimed. The area identified in photo 4., has become highly compacted and soils will need to be cross ripped to a depth of 18 inches for adequate soil decompaction. Operator must use only the permitted area to complete drilling operations and must avoid unnecessary surface disturbance.

Corrective Action Date _____

Overall Interim Reclamation

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
	Fail		Fail	Material Handling And Spill Prevention	Fail	

Comment: The access road has become rutted from vehicle and equipment use during wet conditions. All damage areas of the road must be repaired and stabilized with BMP's. There was no vehicle track out control practices implemented and mud was tracked out onto the County Road. There was spilled white substance found along the eastern side of the location where bags of material are stored. It does not appear that material handling and spill prevention processes are being implemented.

Corrective Action: Implement or modify BMPs for improved material handling and spill prevention. Immediately clean up area. 24-48 hours to implement improved procedures. Install or repair required BMPs per Rule 1002.f.(2)C

Date: 03/03/2025

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
404110472	INSPECTION SUBMITTED	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6938512
713601920	Inspection Photos	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6938503