

**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:

09/26/2022

Submitted Date:

09/30/2022

Document Number:

702800744

**FIELD INSPECTION FORM**

Loc ID 322436 Inspector Name: O'Malley, Anna On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_

**Operator Information:**

OGCC Operator Number: 10770

Name of Operator: VISION ENERGY LLC

Address: P O BOX 370

City: IGNACIO State: CO Zip: 81137

**Status Summary:**

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

**Findings:**

16 Number of Comments

11 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
Toews, Wesley		wtoews@blm.gov	
Jones, Doug		d3jones@blm.gov	
O'Hare, Mollie		mco@visionenergy.biz	
Graves, Jim	970-712-0099	mrinc20@maralexinc.com	Operations Manager
Harrison, Trish	970 759 9545	trishharrison@eis-llc.com	All SW field inspections
Katz, Aaron		aaron.katz@state.co.us	
De Paolo, Corey		corey.depaolo@state.co.us	
Kirschner, Steven		steven.kirschner@state.co.us	
	970-563-4000	maralextech@gmail.com	all inspections
Arauza, Steven		steven.arauza@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
210507	WELL	SI	05/01/2012	GW	045-06263	BALDY CREEK-FEDERAL 2-20	RI
322436	LOCATION	AC			-	BALDY CREEK-FEDERAL-67S90W 20NWNE	RI

**General Comment:**

On 09/26/2022, Reclamation Specialist O'Malley conducted a reclamation and stormwater inspection at Vision Energy LLC's Baldy Creek-Federal-67S90W /20NWNE Location #322436 in Garfield County, Colorado.

Refer to the "Location," "Inspected Facilities," "Reclamation" and "Stormwater" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable.

A follow up inspection on this site will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

**Location**Overall Good: ☐**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:	6/27/2013 FIR doc #670200599 included CAs for Operator to install signs at the tank battery and labels/placards on the tank. The signage required by the 2013 FIR was not observed during this inspection. See photos.		
Corrective Action:	Install tank signs to comply with COGCC Rule 605.	Date:	07/12/2013

**Emergency Contact Number:**

Comment:		
Corrective Action:		Date:

**Good Housekeeping:**

Type	WEEDS		
Comment:	6/27/2013 FIR doc #670200599 included CAs for Operator to manage weeds. During this inspection, the entire pad was overgrown with vegetation, including around equipment.  Refer to the "Reclamation" section of this inspection report for noxious weeds control corrective action.		
Corrective Action:	Manage weeds.	Date:	07/12/2013
Type	UNUSED EQUIPMENT		
Comment:	6/27/2013 FIR doc #670200599 included CA for Operator to remove the unused tank. The unused tank ("Insulated steel tank, open hatch on side, insulation falling off and tank is not in use") remained on location during this inspection. See photos.		
Corrective Action:	Remove tank and submit a form 42 when tank is removed.	Date:	07/16/2013

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Equipment:**

Type: Horizontal Separator	# 1		corrective date
Comment:	Production equipment on pad was not in use on inspection date. Production reporting record indicates that the equipment has not been used for some time. See photos.		
Corrective Action:	Comply with Rule 606.	Date:	10/09/2022

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
OTHER	1	OTHER	STEEL AST		,
Comment:	6/27/2013 FIR doc #670200599 included CA for Operator to remove the unused tank. The unused tank ("Insulated steel tank, open hatch on side, insulation falling off and tank is not in use") remained on location during this inspection. See photos.				
Corrective Action:	Site Investigation is required in former tank battery location due to lack of secondary containment device at former tank battery location. Submit a Form 27 Site Investigation and Remediation Workplan to describe assessment of former tank battery location for impacts to soil per Rule 913.c.(8).				Date: 10/24/2022

**Paint**

Condition	
Other (Content)	
Other (Capacity)	
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:

**Venting:**

Yes/No			
Comment:			
Corrective Action:			Date:

**Flaring:**

Type			
Comment:			
Corrective Action:			Date:

**Inspected Facilities**Facility ID: 210507 Type: WELL API Number: 045-06263 Status: SI Insp. Status: RI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_

Comment: Most recent mechanical integrity test (MIT) was 8/22/2016 per document #401101758. Per rule 417.b a mechanical integrity test will be performed on a Shut-in Well on 5-year intervals. MIT due 8/22/2021.

Corrective Action: Comply with Rule 417.b. Perform mechanical integrity test. Date: 08/22/2021**BradenHead**Date of Last Brhd Test: \_\_\_\_\_ Annual Brhd Completed? No

Last Brhd Test Results Initial Surf Csg Pressure: \_\_\_\_\_ Fluid Type: \_\_\_\_\_

End Surf Csg Pressure: \_\_\_\_\_

Comment: Annual bradenhead tests must be completed. 10/07/2022Corrective Action: Comply with Rule 419. Bradenhead Monitoring, Testing, and Reporting and Rule 420. Form 17, Bradenhead Test Report. Date: \_\_\_\_\_Facility ID: 322436 Type: LOCATION API Number: - Status: AC Insp. Status: RI

**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? **Fail** \_\_\_\_\_

Comment

Previous inspection #692402423 observed pieces of scattered debris on site. Inspector required Operator to remove debris from Location by 8/28/2020.

It was observed in this inspection that debris remains on Location. Original corrective action and date remain applicable.

Corrective Action

Remove debris from Location.

Date **08/28/2020**

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? **Fail** \_\_\_\_\_

Comment

Previous inspection #692402423 observed old style anchors noted on site are not marked. Inspector required Operator to install proper guy line markers per Rule 1003.a by 8/28/2020.

It was observed in this inspection that unmarked anchors remain on Location. Original corrective action and date remain applicable.

Corrective Action

Install proper guy line markers per Rule 1003.a.

Date **08/28/2020**

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? \_\_\_\_\_ F \_\_\_\_\_

Comment

Previous inspection #692402423 observed noxious weeds established across Location and in equipment areas. Inspector required Operator to Control noxious weeds at site ASAP by 8/28/2020.

It was observed in this inspection that noxious weeds are widespread. Noxious species include common mullein, houndstongue, bull, musk and Canada thistles. At the time of this inspection weeds have gone to seed. Many biennial rosettes are also present. Treatment is required in the fall of 2022. Additional treatment will be required in the 2023 growing season and until site passes final reclamation.

There is no indication that work has been completed to control noxious weeds. Original corrective action and date remain applicable.

Corrective Action

Control Noxious Weeds at site ASAP. Conduct weed management to prevent further establishment and spread of noxious weeds; ongoing weed management required.

Date **08/28/2020****Overall Interim Reclamation****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 ☐

#### **Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: Previous inspection #692402423 observed portions of steep cut slope along west side of site have not been moderated or stabilized. Along the brow at top of Cut; erosion and undermining of root systems has occurred. Inspector required Operator to install or repair required BMPs per Rule 1002.f.; stabilizing cut slope by 9/11/2020.

It was observed in this inspection that the cut slope remains unstabilized. Rill erosion and sediment deposition was observed at the north. Erosion was also observed in the adjacent fill slope. Bare unprotected soils and pedestal were observed throughout the cut. The top of the cut is undermining resulting in erosion, exposed roots and degradation to undisturbed areas above the cut.

Corrective Action: Install or repair required BMPs per Rule 1002.f.; stabilize cut slope.

Date: 09/11/2020

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
403184198	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5875448">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5875448</a>
702800745	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5875447">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5875447</a>