

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

LocationOverall 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	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
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

Overall Good: ☐**Spills:**

Type	Area	Volume		
------	------	--------	--	--

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 FacilitiesFacility 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 _____

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 REVEGETATIONCropland

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
702800745	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5875447