

**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:

10/20/2023

Submitted Date:

10/24/2023

Document Number:

712700782**FIELD INSPECTION FORM**Loc ID 484496 Inspector Name: Pattillo, Curtis On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10764Name of Operator: NUEVIDA RESOURCES LLCAddress: 5950 CEDAR SPRINGS RD STE #100City: DALLAS State: TX Zip: 75235**Status Summary:**

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

**Findings:**17 Number of Comments10 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
Labowskie, Steve		steve.labowskie@state.co.us	
Pate, Richard	(303) 945-2868	dpate@nuevidaresources.co m	All SW Inspections

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
484746	WELL	DG	07/24/2023		067-10037	Ardourel 33081718 3HL	DG
484747	WELL	DG	08/26/2023		067-10038	Ardourel 4HL	DG

**General Comment:**

SW Compliance Specialist Curtis Pattillo conducted a follow up field inspection to verify completion of corrective actions identified in FIR Document #712700621 submitted 9/6/2023. SW Compliance Supervisor Steve Labowski and SW Reclamation Specialist Corey McDonough were present. Mr. McDonough performed drone overflights to measure topsoil stockpile quantities. The inspections occurred over the course of two days. A discussion of stormwater controls occurred with a Walsh Engineering representative on 10/23/2023.

This inspection identifies corrective actions regarding ongoing absence of BMPs stipulated in Form 2A (perimeter wattles around entire location), trash on/offsite of location, spill response, materials handling, and installation of BMPs.

Lateral drilling operations were active, total depth was approximately 6,300 feet.

Location			
<b>Lease Road:</b>			
Type	Access		
comment:	Access from CR 318, recent widening and grading.		
Corrective Action	L		Date:
Overall Good: <input checked="" type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	Observed 4-400 bbl temporary rental tanks labeled "City Water".  Observed 6-400 bbl temporary rental tanks on the north side of the rig, placed within containment, one of which had NFPA placard, No Content Labeling. This corrective action was identified in FIR Doc.#712700621, submitted 9/6/2023, date is retained. See Photos #41-#42.		
Corrective Action:	Confirm the contents of all tanks. Temporary signs may be used, a stand alone sign for a battery of like contents is acceptable.		Date: 09/12/2023
Type	CONTAINERS		
Comment:	Labels on various containers.		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	Metal sign posted at location entrance.		
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	24 hour operator contact number and 911 local emergency number posted on well location signage.		
Corrective Action:			Date:
<b>Good Housekeeping:</b>			
Type	OTHER		
Comment:	Observed oily stains on ground in several areas of the location. See Photos #5-#6, #34, #45-#48.		
Corrective Action:	Conduct maintenance on equipment, cleanup stained material and increase self-inspection intervals per Rule 1002.		Date: 10/23/2023
Type	TRASH		
Comment:	Observed items of trash, (ex. single use water bottles) on ground concentrated along the eastern and northern areas of the location. This corrective action was indentified in FIR Doc.#712700621, corrective action date is retained. See Photos #25, #35, #36, #50.		
Corrective Action:	Pick up and properly dispose trash off ground in appropriate containers per Rule 606.		Date: 09/12/2023
Type	TRASH		
Comment:	Observed oily rags improperly disposed, on ground. Still using open top plastic container. See Photos #33-#34, #36, #46, & #49. This corrective action was identified in FIR Doc.#712700621, corrective action date is retained.		
Corrective Action:	Store combustible wastes such as oily rags in closed top metal containers per Rule 610.j.		Date: 09/12/2023
Overall Good: <input type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment: ☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Location Construction**

Location ID: 484746

CDP: 

Comment: This inspection does not address topsoil salvage stockpile quantities. Topsoil stockpiles will be addressed by the SW Reclamation Specialist. At the time of this inspection there was no topsoil protection BMPs such as tackifier, seeding, or mulching. The stockpiles did have wattles installed around the perimeters, but the wattles were not installed to accepted BMP specifications. Topsoil salvage stockpiles have posted signage.

Corrective Action: Date: **Form 2A COAs:****Comment:** Corrective Action: Date: **Wildlife BMPs:****Comment:** Corrective Action: Date: **Stormwater:**

Erosion BMPs	Present	Other BMPs	Present
		Vehicle Tracking	No

Comments: Erosion BMPs: 

Other BMPs:

The inspection on 9/8/2023 recorded a gravel tracking pad and cattle guard. Cattle guard is present. This inspection records no maintenance to vehicle tracking BMPs. See photos #1 & #2.

Corrective Action: Maintain vehicle tracking BMPs per approved Form 2A. Corrective action date is day of inspection. Date: 10/20/2023

RETENTION PONDS	Yes		
Comments: Erosion BMPs:	Constructed between tank pad and drilling pad.		
Other BMPs:	Slope roughening and scarifying.		
Corrective Action:		Date:	

WADDLES	Yes	Spill Response	
<p>Comments: Erosion BMPs: <span style="color: red;">Wattles that have been installed have not been embedded into the ground, have not been staked in an effective manner that would prevent vertical floatation. There are gaps in areas, not overlapped effectively, and not installed to an accepted specification installation detail.</span></p> <p>Other BMPs: <span style="color: red;">Areas of impacted material on ground around the project area. Corrective action to clean up spilled materials was issued in different area on previous inspection. See Photos #5, #6, #34, #45-#48.</span></p> <p>Corrective Action: <span style="color: red;">Clean up impacted on ground and dispose in approved manner.</span> Date: 10/20/2023</p>			
WADDLES	No		
<p>Comments: Erosion BMPs: <span style="color: red;">Stated in COAs, BMP #9, Wattles/Erosion Logs, Will be placed around the perimeter of the project area. The installation of wattles around the entire project area perimeter is incomplete. Wattles are not installed to accepted specifications. See Photos #7-#32, #40-#42, #50. Corrective action identified in FIR Doc.#696205043 has not been completed, date is retained. Along the east side of the tank pad there is topsoil not protected, and windrowed outside of the wattle installation.</span></p> <p>Other BMPs: <span style="color: red;">Stated in Form 2A, BMP #25 Interim Reclamation, "Straw wattles would be placed around the entire perimeter of the well pad and Ardourel tank pad TUA to prevent any soil loss during construction of the pad. .... These straw wattles would be removed after reseeding of the cut and fill slopes has taken place and vegetation becomes re-established."</span></p> <p>Corrective Action: <span style="color: red;">Install perimeter wattling as stipulated in the Approved Form 2A, COAs. Install all wattles and existing wattles per installatilon specifications such as: <a href="https://www.codot.gov/programs/environmental/water-quality/copy_of_tecs">https://www.codot.gov/programs/environmental/water-quality/copy_of_tecs</a></span> Date: 09/12/2023</p>			
<p>Comments: Erosion BMPs: <input type="text"/></p> <p>Other BMPs: <input type="text"/></p> <p>Corrective Action: <input type="text"/> Date: <input type="text"/></p>			
		Material Handling And Spill Prevention	
<p>Comments: Erosion BMPs: <input type="text"/></p> <p>Other BMPs: <span style="color: red;">Corrective action identified in FIR Doc.#712700621 has been completed. Drilling additives stored on pallets with proper covering, pallets stored on ground liner. Drilling materials impacting ground, improper handling and response. See Photos #3 &amp; #4.</span></p> <p>Corrective Action: <span style="color: red;">Clean materials off ground, maintain proper material handling, increase spill response.</span> Date: <input type="text"/></p>			

**Comment:** Observed active rill and gulley erosion, sediment migration. The majority of dozer tracking was performed horizontally. The specifications for erosion control on slopes is vertical dozer tracking. Some areas are more stabile than others. These conditions have been prevelant since the inspection on 6/15/2023, date is retained. See Photos #14, #19, #23-#24, #27-#30 & #39-#40. June 15.

**Corrective Action:** Areas of bare soils and unstablized soils must be stabilized, and protected against wind and water erosion using BMPs such as but not limited to blankets, mulch, seeding, or tackifier.

**Date:**

**On Site Inspection (305):**

Surface Owner Contact Information:

Name:

Address:

Inspector Name: Pattillo, Curtis

Phone Number: \_\_\_\_\_

Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_

Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

**Inspected Facilities**

Facility ID: 484746 Type: WELL API Number: 067-10037 Status: DG Insp. Status: DG

**Well Drilling**

**Rig:** Rig Name: AD-1000 Pusher/Rig Manager: \_\_\_\_\_  
 Permit Posted: SATISFACTORY Access Sign: SATISFACTORY

**Well Control Equipment:**

Pipe Ram: \_\_\_\_\_ Blind Ram: \_\_\_\_\_ Hydril Type: \_\_\_\_\_  
 Pressure Test BOP: \_\_\_\_\_ Test Pressure PSI: \_\_\_\_\_ Safety Plan: YES

**Drill Fluids Management:**

Lined Pit: \_\_\_\_\_ Unlined Pit: \_\_\_\_\_ Closed Loop: \_\_\_\_\_ Semi-Closed Loop: \_\_\_\_\_  
 Multi-Well: \_\_\_\_\_ Disposal Location: \_\_\_\_\_

**Comment:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Facility ID: 484747 Type: WELL API Number: 067-10038 Status: DG Insp. Status: DG

**Well Drilling**

**Rig:** Rig Name: AD-1000 Pusher/Rig Manager: \_\_\_\_\_  
 Permit Posted: SATISFACTORY Access Sign: SATISFACTORY

**Well Control Equipment:**

Pipe Ram: YES Blind Ram: YES Hydril Type: YES  
 Pressure Test BOP: Pass Test Pressure PSI: \_\_\_\_\_ Safety Plan: YES

**Drill Fluids Management:**

Lined Pit: \_\_\_\_\_ Unlined Pit: \_\_\_\_\_ Closed Loop: YES Semi-Closed Loop: \_\_\_\_\_  
 Multi-Well: \_\_\_\_\_ Disposal Location: \_\_\_\_\_

**Comment:** Emergency numbers present in doghouse.  
 Static discharge requirements on trailers and electricified buildings.  
 Cuttings identified on 9/8/2023 removed.  
 Cuttings remain outside of storage bin. It appears that cuttings are accumulating on the ground between the shaker bin and the storage bin.  
 See Photos #37-#39.

Corrective Action: Keep cuttings in storage bin and prevent cuttings from being tracked out onto ground. Date: \_\_\_\_\_

**COGCC Comments**

Comment	User	Date
For sections with no listed corrective action date, a response is expected immediately. A failed corrective action documents dates of noncompliance.	pattillc	10/24/2023
Ongoing oil staining on ground at pipe storage racks.		
A previous inspection FIR Doc.#712700621 was submitted 9/8/2023. A Field Inspection Report Resolution Form (FIRR) is required under Rule 210.b. No FIRR was received.		

**Attached Documents**

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

Document Num	Description	URL
403571535	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6296950">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6296950</a>
712700784	INSPECTION PHOTOS	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6296945">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6296945</a>