

State of Colorado
Energy & Carbon Management Commission

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Document Number:

403635559

Date Received:

12/23/2023

FIR RESOLUTION FORM

Overall Status:

CA Summary:

3 of 3 CAs from the FIR responded to on this Form

3 CA Completed
0 Factual Review Request

OPERATOR INFORMATION

ECMC Operator Number: 10764

Name of Operator: NUEVIDA RESOURCES LLC

Address: 5950 CEDAR SPRINGS RD STE #100

City: DALLAS State: TX Zip: 75235

Contact Name and Telephone:

Name: _____

Phone: () Fax: ()

Email: _____

Additional Operator Contact:

Contact Name

Phone

Email

Engineering

dnr_ecmc_engineering@state.co.us

Pate, Richard

(303) 945-2868

dpate@nuevidaresources.com

ECMC INSPECTION SUMMARY:

FIR Document Number: 700300685

Inspection Date: 12/11/2023

FIR Submit Date: 12/12/2023

FIR Status: _____

Inspected Operator Information:

Company Name: NUEVIDA RESOURCES LLC

Company Number: 10764

Address: 5950 CEDAR SPRINGS RD STE #100

City: DALLAS State: TX Zip: 75235

LOCATION - Location ID: 484496

Location Name: Ardourel 33081718 Number: _____ County: LA PLATA

Qtrqtr: Lot 3 Sec: 18 Twp: 33N Range: 8W Meridian: N

Latitude: 37.101193 Longitude: -107.767596

FACILITY - API Number: 05-067- -00 Facility ID: 484746

Facility Name: Ardourel 33081718 Number: 3HL

Qtrqtr: Lot 3 Sec: 18 Twp: 33N Range: 8W Meridian: N

Latitude: 37.101193 Longitude: -107.767596

CORRECTIVE ACTIONS:

1 CA# 189120

Corrective Action: Cease venting gas and releasing fluid to cellar. Conduct pressure checks on all casing and bradenhead accesses and report to ECMC Engineering any pressures that exceed .3 psig X depth of casing shoe per Rule 419

Date: _____

Response: CA COMPLETED

Date of Completion: 12/12/2023

Operator Comment: On 12/12/2023, NVR assessed the venting/possible leaks on both the braden-heads of NVR's two wells (Ardourel #3HL and Ardourel #4HU-ST1). The bradenhead valve on the Ardourel #4HU-ST1 was open and was then shut-in and monitored. No further venting/leaks were observed. The bradenhead 2"-nipple connecting the valve on the Ardourel #3HL was not adequately tightened. The 2" nipple was tightened, the valve shut-in and monitored.

No further venting/leaks were observed. Both wellheads were deemed secure on 12/12/2023. On 12/21/23, pressures gauges were installed on both the wellheads (bradenheads: 13-3/8"x 9-5/8" annulus and intermediate wellhead sections: (9-5/8"x5-1/2" annulus). The following was noted: Ardourel #3HL-Bradenhead pressure - 0 psi; Intermediate casing pressure-50 psi (surface casing set at 543' KB, intermediate casing set at 6,297' KB); Ardourel #4HU - Bradenhead pressure - 0 psi; Intermediate casing pressure - 25 psi (surface casing set at 504' KB, intermediate casing set at 6,144' KB).

ECMC Decision: _____

ECMC
Representative:

2 CA# 189121

Corrective Action: Install adequate protections to prevent wildlife entry, entrapment and drowning in conductors/well cellars per Rules 406.e. and 602.c

Date: 12/11/2023

Note: an escape ramp/ladder is acceptable if cellar remains dry/not holding fluid

Response: CA COMPLETED

Date of Completion: 12/12/2023

Operator
Comment:

Installation of steel posts and 4-foot high wire fences around each wellhead were completed on 12/12/23. This will be a temporary solution to protect the wildlife pending the ability to access the wellheads with a sump truck to pump-out the water in each cellar. The pad around the wellheads is very soft due to the warm weather and recent moisture. NVR determined that further work to be completed on both wells (Ardourel #3HL and Ardourel #4HU-ST1), when weather conditions allow, will be: 1. Pull out water from cellars, 2. Fill cellars with dirt and gravel to bottom of bradenhead valves - 24 inches from surface (this will eliminate any need for escape ladders), 3. Install grating over each cellar, and 4. Remove temporary wildlife fencing after items 1. through 3. are completed.

ECMC Decision: _____

ECMC
Representative:

3 CA# 189122

Corrective Action: Install/operate a single 24 hour operator contact number per 605.a(3) where someone with operational authority can be reached.

Date: _____

Install emergency services number (911) per 605.a(4)

Response: CA COMPLETED

Date of Completion: 12/22/2023

Operator
Comment:

New signage was installed 12/22/2023 at the entrance from CR-318 & Ardourel lease road and also at the lease road entrance into the Ardourel Well Pad. The new signage lists the 24-hour operator contact number and the 911 emergency services numbers. In addition, signs were posted on the ingress/egress roads of the Ardourel Water Pad, noting the separation/distinction of the Water and Well Pads.

ECMC Decision: _____

ECMC
Representative:

OPERATOR COMMENT AND SUBMITTAL

Comment:

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.

Print Name: Richard Pate

Signed: _____

Title: COO-VP Engr/Opns

Date: 12/23/2023 4:43:51 PM

ATTACHMENT LIST

View Attachments in Imaged Documents on ECMC website (<http://ecmcweblink.state.co.us/>) - Search by Document Number.

<u>Document Number</u>	<u>Description</u>
403635559	FIR RESOLUTION SUBMITTED

Total Attach: 1 Files