NPDES FORM 3510-9

**\$EPA** 

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 NOTICE OF INTENT (NOI) FOR THE 2017 NPDES CONSTRUCTION PERMIT

FORM Approved OMB No. 2040-0004

Submission of this Notice of Intent (NOI) constitutes notice that the operator identified in Section III of this form requests authorization to discharge pursuant to the NPDES Construction General Permit (CGP) permit number identified in Section II of this form. Submission of this NOI also constitutes notice that the operator identified in Section III of this form meets the eligibility requirements of Part 1.1 CGP for the project identified in Section IV of this form. Permit coverage is required prior to commencement of construction activity until you are eligible to terminate coverage as detailed in Part 8 of the CGP. To obtain authorization, you must submit a complete and accurate NOI form. Discharges are not authorized if your NOI is incomplete or inaccurate or if you were never eligible for permit coverage. Refer to the instructions at the end of this form.

Permit Information

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NPDES ID: NMR1003G0

State/Territory to which your project/site is discharging: NM

Is your project/site located on federally recognized Indian Country lands? No

Are you requesting coverage under this NOI as a "Federal Operator" as defined in Appendix A (https://www.epa.gov/sites/production/files/2019-05/documents/final\_2017\_cgp\_appendix\_a\_-\_definitions.pdf)?

Nο

Have stormwater discharges from your current construction site been covered previously under an NPDES permit? No

Will you use polymers, flocculants, or other treatment chemicals at your construction site? No

Has a Stormwater Pollution Prevention Plan (SWPPP) been prepared in advance of filling this NOI, as required? Yes

Are you able to demonstrate that you meet one of the criteria listed in Appendix D (https://www.epa.gov/sites/production/files/2017-02/documents/2017\_cgp\_final\_appendix\_d\_-endangered\_species\_reqs\_508.pdf) with respect to protection of threatened or endangered species listed under the Endangered Species Act (ESA) and federally designated critical habitat?

Yes

Have you completed the screening process in Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017\_cgp\_final\_appendix\_e\_-\_historic\_properties\_reqs\_508.pdf) relating to the protection of historic properties?

Yes

Indicating "Yes" below, I confirm that I understand that CGP only authorized the allowable stormwater discharges in Part 1.2.1 and the allowable non-stormwater discharges listed in Part 1.2.2. Any discharges not expressly authorized in this permit cannot become authorized or shielded from liability under CWA section 402(k) by disclosure to EPA, state or local authorities after issuance of this permit via any means, Including the Notice of Intent (NOI) to be covered by the permit, the Stormwater Pollution Prevention Plan (SWPPP), during an Inspection, etc. If any discharges requiring NPDES permit coverage other than the allowable stormwater and non-stormwater discharges listed in Parts 1.2.1 and 1.2.2 will be discharged, they must be covered under another NPDES permit.

Yes

Operator Information

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Operator Information

Operator Name: Hensel Phelps

Operator Mailing Address:

Address Line 1: 4801 Long St. NE

Address Line 2: Ste 110 City: Albuquerque

ZIP/Postal Code: 87109 State: NM

County or Similar Division: Bernalillo

Operator Point of Contact Information First Name Middle Initial Last Name: Raul Velez Title: Project Superintendent Phone: 602-471-4637 Ext.: Email: rv elez@henselphelps.com **NOI Preparer Information** f extstyle extstyleFirst Name Middle Initial Last Name: Sydney Fetter Organization: E2RC, LLC Phone: 505-867-4040 Ext.: Email: info@e2rc.com Project/Site Information Project/Site Name: Orion Center Project/Site Address Address Line 1: SE Corner of Gibson Blvd SE & Girard Blvd SE City: Albuquerque Address Line 2: ZIP/Postal Code: 87106 State: NM County or Similar Division: Bernalillo Latitude/Longitude: 35.053362°N, 106.61122°W Latitude/Longitude Data Source: Google Earth Horizontal Reference Datum: WGS 84 Project Start Date: 12/01/2020 Project End Date: 12/02/2022 Estimated Area to be Disturbed: 116 Types of Construction Sites: Commercial Will there be demolition of any structure built or renovated before January 1, 1980? No Was the pre-development land use used for agriculture? No Have earth-disturbing activities commenced on your project/site? No Is your project/site located on federally recognized Indian Country lands? No Discharge Information Does your project/site discharge stormwater into a Municipal Separate Storm Sewer System (MS4)? Yes Are there any waters of the U.S. within 50 feet of your project's earth disturbances? No

Are any of the waters of the U.S. to which you discharge designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water) or as a Tier 3 water (Outstanding National Resource Water)? See Appendix F (https://www.epa.gov/sites/production/files/2017-02/documents/2017\_cgp\_final\_appendix\_f\_-\_tier\_3\_tier\_2\_and\_tier\_2.5\_waters\_508.pdf)

Yes

# 001: Kirtland Channel

**Latitude/Longitude:** 35.052624°N, 106.619476°W

Tier Designation: N/A

Is this receiving water impaired (on the CWA 303(d) list)? No

Has a TMDL been completed for this receiving waterbody? No

## 002: South Diversion Channel

**Latitude/Longitude:** 35.052624°N, 106.619476°W

Tier Designation: N/A

Is this receiving water impaired (on the CWA 303(d) list)? No

Has a TMDL been completed for this receiving waterbody? No

# 003: Tijeras Channel

 $\textbf{Latitude/Longitude:}\ 35.052624^{\circ}N,\ 106.619476^{\circ}W$ 

Tier Designation: N/A

Is this receiving water impaired (on the CWA 303(d) list)? No

Has a TMDL been completed for this receiving waterbody? No

# 004: Rio Grande

 $\textbf{Latitude/Longitude:} \ \, \underline{35.052624^\circ\text{N}}, \ \, 106.619476^\circ\text{W}$ 

Tier Designation: Tier 2

Is this receiving water impaired (on the CWA 303(d) list)? Yes

Impaired Pollutants:

- E. coli
- Poly chlorinated bipheny Is

Dissolved oxygen		
las a TMDL been completed for this receiving waterbody? Yes		
MDL ID: 38855 Name: Middle Rio Grande E.coli TMDL		
MDL Pollutants:		
• E. coli		
MDL ID: 3668 Name: Middle Rio Grande Fecal Coliform TMDL		
TMDL Pollutants:		
Coliform, fecal general		
Stormwater Pollution Prevention Plan (SWPPP)		
First Name Middle Initial Last Name: Kelley V Fetter, P.E., CPSWQ, CPMSM		
Organization:		
Title: President		
Phone: 505-250-7969		
Email: info@e2rc.com		
Provide a brief summary of the basis for criterion selection listed above (the necessary contender the criterion you selected.):  The USFWS Species Report and IPaC Critical Habitat map indic habitats or endangered species in the action area. The nearest miles west of the project and supports the Rio Grande Silvery M	ate there are not critica habitat is approximate nnow. It is unlikely the	al ly 2.6 project
discharge will adversely impact the habitat and species as the d	=	_
three municipal channels, approximately 6.4 miles, prior to meet travel there are various divergences which could direct the disch	-	
What federally-listed species or federally-designated critical habitat are located in your <i>"action"</i>		
Rio Grande Silvery Minnow		
Vhat is the distance between your site and the listed species or critical habitat (miles)?		
2.6		
Copy of your Site Map:		
Name	Unloaded Data	Size
nunv	Uploaded Date	SIZE

#### Historic Preservation

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Are you installing any stormwater controls as described in Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017\_cgp\_final\_appendix\_e\_-\_historic\_properties\_reqs\_508.pdf) that require subsurface earth disturbances? (Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017\_cgp\_final\_appendix\_e\_-\_historic\_properties\_reqs\_508.pdf), Step 1)

Yes

★ Have prior surveys or evaluations conducted on the site already determined historic properties do not exist, or that prior disturbances have precluded the existence of historic properties? (Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017\_cgp\_final\_appendix\_e\_-\_historic\_properties\_reqs\_508.pdf), Step 2):

Yes

### Certification Information



I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Signing an electronic document on behalf of another person is subject to criminal, civil, administrative, or other lawful action.

Certified By: Raul E. Velez

Certifier Title: Project Superintendent

Certifier Email: rv elez@henselphelps.com

Certified On: 11/17/2020 4:48 PM ET

M18E024N

James D. Hughes

3/18/2021