250 SW Taylor Street Portland, OR 97204 503-226-4211 nwnatural.com

February 24, 2023

VIA ELECTRONIC FILING

Public Utility Commission of Oregon Attn: Filing Center 201 High Street SE, Suite 100 Post Office Box 1088 Salem, OR 97308-1088

Re: UM 2155 – NW Natural's Application for Reauthorization to Defer Costs or Revenues Associated with Phase 3 GeoTEE Pilot Program

In accordance with ORS 757.259 and OAR 860-027-0300, Northwest Natural Gas Company, dba NW Natural ("NW Natural" or "Company"), files herewith an Application for Reauthorization ("Application") to defer certain costs or revenues associated with Phase 3 of NW Natural's Geographically Targeted Energy Efficiency ("GeoTEE") pilot program.

A notice concerning this Application will be sent to all parties who participated in the Company's last general rate case, UG 435. A copy of the notice and the certificate of service are attached to the application.

Please address correspondence on this matter to me with copies to the following:

eFiling
Rates & Regulatory Affairs
NW Natural
250 SW Taylor Street
Portland, Oregon 97204
Fax: (503) 220-2579
Phone: (503) 610-7330
eFiling@nwnatural.com

If you have any questions, please contact me.

Sincerely,

/s/ Kyle Walker, CPA

Kyle Walker, CPA Rates/Regulatory Manager

Enclosures

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

UM 2155

In the Matter of

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Washington.

NORTHWEST NATURAL GAS COMPANY, dba, NW NATURAL

For Reauthorization to Defer Costs or Revenues Associated with NW Natural's Geographically Targeted Energy Efficiency Pilot Program Pursuant to ORS 757.259 **APPLICATION**

1 Northwest Natural Gas Company, dba NW Natural ("NW Natural" or the 2 "Company"), hereby files with the Public Utility Commission of Oregon (the 3 "Commission") this application ("Application") seeking reauthorization to defer for 4 later ratemaking treatment costs or revenues associated with Phase 3 of NW 5 Natural's Geographically Targeted Energy Efficiency ("GeoTEE") pilot program 6 pursuant to ORS 757.259 and OAR 860-027-0300, for the 12-month period 7 beginning February 28, 2023 through February 27, 2024. 8 In support of this Application, NW Natural states: 9 Α. NW Natural. 10 NW Natural is a public utility in the State of Oregon and is subject to the

1– UM 2155 NW NATURAL'S APPLICATION FOR REAUTHORIZATION TO DEFER COSTS OR REVENUES ASSOCIATED WITH PHASE 3 GEOTEE PILOT PROGRAM

jurisdiction of the Commission regarding rates, service, and accounting practices.

NW Natural provides retail natural gas service in the States of Oregon and

1	B.	Statutory Authority.								
2	This application is filed pursuant to ORS 757.259, which empowers the									
3	Comr	Commission to authorize the deferral of expenses or revenues of a public utility fo								
4	later i	later inclusion in rates.								
5	C.	Communications.								
6		Communications regarding this Application should be addressed to:								
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 23 24 25 26 27 28		e-Filing NW Natural Rates & Regulatory Affairs 250 SW Taylor Street Portland, Oregon 97204 Phone: (503) 610-7330 Email: eFiling@nwnatural.com; Ryan Sigurdson (OSB #201722) Regulatory Attorney 250 SW Taylor Street Portland, Oregon 97204 Phone: (503) 610-7570 Email: ryan.sigurdson@nwnatural.com; and Kyle Walker, CPA Rates/Regulatory Manager 250 SW Taylor Street Portland, Oregon 97204 Phone: (503) 610-7051 Email: kyle.walker@nwnatural.com								
29	D.	Description of the Expenses or Revenues for which Deferred								
30		Accounting is Requested – OAR 860-027-0300(3)(a).								
31		In this Application, the Company is requesting that the Commission								
32	reaut	horize the deferral of costs or revenues associated with Phase 3 of the								
33	GeoT	EE pilot program. The deferred costs are for increased energy efficiency								
34	incen	tives for customers in the Creswell/Cottage Grove area, and any deferred								
	2- UM 2155 NW NATURAL'S APPLICATION FOR REAUTHORIZATION TO DEFER COSTS OR REVENUES ASSOCIATED WITH PHASE 3 GEOTEE PILOT PROGRAM									

1	revenues would represent unspent funds returned to the Company. An earlier 2018						
2	IRP Update, filed April 17, 2019, included an Energy Trust of Oregon ("ETO")-						
3	prepared estimated budget for the Pilot at approximately \$1.5 million. This was for						
4	the entirety of the project, originally planned in the Silverton area. The costs for the						
5	Phase 3 activities, now in the Creswell/Cottage Grove area, were estimated to be						
6	\$644,196. However, some of the funds provided to ETO have not been used and						
7	are currently expected to be returned to the Company for later inclusion in customer						
8	rates.						
9	To be clear, NW Natural is not seeking a prudency determination of these						
10	costs and revenues in this application nor is it requesting a decision on the						
11	appropriate recovery mechanism for this project. Rather, if deferred accounting is						
12	approved, NW Natural will seek a prudency determination of these costs and						
13	revenues, and the appropriate recovery mechanism, at the time the Company						
14	requests amortization and inclusion in customer rates.						
15	E. Reasons Reauthorization of Deferred Accounting is Being Requested –						
16	OAR 860-027-0300(3)(b).						
17	ORS 757.259 is a "statutorily authorized exception to the general prohibition						
18	against retroactive ratemaking" that allows a "means to address utility expenses or						
19	revenues outside of the utility's general rate case proceeding." As specifically						
20	relevant to this Application, ORS 757.259(2)(e) grants the Commission discretion to						
21	authorize a deferral of "[i]dentifiable utility expenses or revenues, the recovery or						

¹ In re Pub. Util. Comm'n of Or. Staff Request to Open Investigation Related to Deferred Accounting, Docket UM 1147, Order No. 05-1070 at 2 (Oct. 5, 2005).

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1	refund of which the commission finds should be deferred in order to minimize the
2	frequency of rate changes or to match appropriately the costs borne by and
3	benefits received by ratepayers." The Commission applies "a flexible, fact-specific
4	approach" to determining whether deferred accounting meets either prong of this
5	two-part test. ²
6	Here deferred accounting treatment is appropriate because it will both
7	minimize the frequency of rate changes and match appropriately the costs borne by
8	and benefits received by ratepayers. Without deferred accounting treatment,
9	NW Natural would face the possibility of incurring approximately \$645,000 in prudent
10	and necessary Oregon-allocated expenses with no possibility of cost recovery.
11	Moreover, deferring Phase 3 GeoTEE costs for potential future recovery will align
12	the project's costs and benefits, consistent with ORS 757.259(2)(e)'s matching
13	principle. Thus, NW Natural's application for deferred accounting meets the
14	necessary statutory criteria for deferral at the Commission's discretion.

In determining whether to exercise its discretion and approve a deferred accounting application, this Commission considers (1) whether the expense was foreseeable and therefore could have been modeled in rates; and (2) whether the expense is "significan[t]." Here, GeoTEE was foreseen—and, indeed, extensively described—in NW Natural's 2018 IRP Update, but was appropriately *not* included in base rates due to the short-term nature of the pilot.

² Order No. 05-1070 at 5.

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³ Order No. 05-1070 at 7 (stating that the utility seeking deferred accounting treatment "bears the burden of identifying the event [triggering the application] and showing its significance").

⁴⁻ UM 2155 NW NATURAL'S APPLICATION FOR REAUTHORIZATION TO DEFER COSTS OR REVENUES ASSOCIATED WITH PHASE 3 GEOTEE PILOT PROGRAM

1	Moreover, absent a regulatory deferral, NW Natural would be required to						
2	internalize the entirety of these significant costs. Such an outcome would unjustly						
3	penalize NW Natural for pursuing a pilot program to analyze the potential of using						
4	GeoTEE in place of infrastructure upgrades. The use of GeoTEE could prove to be						
5	more cost effective for customers than infrastructure upgrades necessary to provide						
6	safe and reliable customer service.						
7	NW Natural's proposed deferred accounting treatment in this case is						
8	consistent with Commission precedent for recovery of the significant costs						
9	associated with implementing pilot projects. For instance, the Commission recently						
10	approved deferred accounting treatment associated with the incremental costs for						
11	Portland General Electric Company's ("PGE") Automated Demand Response Pilot						
12	(ADR Pilot). ⁴ Other PGE pilots with deferrals include a Photovoltaic Volumetric						
13	Incentive Rate Pilot, two Residential Demand Response Pilots ⁵ , and a Demand						
14	Response Testbed Pilot. ⁶						
15	F. Accounting – OAR 860-027-0300(3)(c).						

Beginning on February 28, 2023, and ending 12 months from this date, NW Natural proposes to account for the expenses incurred, if any, as a result of Phase 3 costs on the Company's balance sheet, to later be included in customer rates. The Company is not requesting additional expenses for the GeoTEE Pilot Project at this time. In the absence of approval of deferred accounting, NW Natural would record

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5– UM 2155 NW NATURAL'S APPLICATION FOR REAUTHORIZATION TO DEFER COSTS OR REVENUES ASSOCIATED WITH PHASE 3 GEOTEE PILOT PROGRAM

⁴ In the Matter Portland General Electric Company, Application for Reauthorization of Deferral of Incremental Costs Associated with Automated Demand Response, UM 1514, Order No. 20-479 (2020).

⁵ See OPUC Docket UM 1708.

⁶ See OPUC Docket UM 1976.

- 1 costs or revenues associated with the Phase 3 GeoTEE pilot in FERC 923 expense 2 accounts. NW Natural proposes to track and defer these costs or revenues for later inclusion in rates.7 3 4 G. Estimated Amounts Subject to Deferral – OAR 860-027-0300(3)(d). 5 The GeoTEE Pilot Project is ongoing. The prior estimated amount of 6 \$644,196 may be overstated, causing unspent funds to be returned by ETO and be 7 credited to Account 186 creating a regulatory liability balance to be returned to 8 customers. 9 Н. Description of Entries in Deferred Account Under UM 2155 - OAR 860-10 027-0300(4)(a) If unspent funds are returned by the Energy Trust of Oregon, the Company 11 would book a credit to Account 186 offsetting any recorded deferral costs as stated 12 13 above. If further expenses are needed, the Company would first come to the 14 Commission with a request for funds beyond the initial estimate of \$644,196. 15 I. Reason for Continuation of Deferral Account - OAR 860-027-0300(4)(b) 16 17 The continuation of deferred accounting for the matters addressed above is justified because they are continuing in nature. 18
 - ⁷ Pursuant to Commission Order No. 08-263, NW Natural will apply an interest rate based in the most recently authorized ROR to this account. See Docket UM 1147, Order No. 08-263 at 1 (noting that, "[h]istorically, a utility's deferred accounts have earned interest based on that utility's authorized rate

Below is the information required per Commission Order No. 09-263, issued

Requirement per Commission Order No. 09-263

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amortization period).

6- UM 2155 NW NATURAL'S APPLICATION FOR REAUTHORIZATION TO DEFER COSTS OR REVENUES ASSOCIATED WITH PHASE 3 GEOTEE PILOT PROGRAM

of return (AROR)," before establishing a modified interest rate for deferred accounts during the

1	in Docket	UM-1286, Staff's Investigation into Purchase Gas Adjustment ("PGA")
2	Mechanis	ems:
3	1.	A completed Summary Sheet, the location in the PGA filing, and an
4		account map that highlights the transfer of dollars from one account
5		to another.
6		Exhibit A includes a Summary Sheet that shows the amounts deferred
7		including interests. If the Company proposes amortization in the
8		upcoming PGA filing, Exhibit B would be attached to our electronic 2023-
9		24 PGA filing as a file entitled, "Proposed Temps Oregon 2023-2024
10		PGAxlsx."
11	2.	The effective date of the deferral
12		This application is for the 12-month period beginning February 28, 2023
13		and ending February 27, 2024.
14	3.	Prior year Order Number approving the deferral
15		Approval to use deferred accounting for costs associated with the
16		GeoTEE pilot program was last granted on September 8, 2022, in
17		Commission Order No. 22-330.
18	4.	The amount deferred last year.
19		The Company's original estimate of expenses of \$644,196 may be
20		overstated, causing funds to flow back to the Company from ETO. Phase
21		3 of the pilot ended in August 2022.

1	5. The interest rate that will apply to the accounts.
2	The interest rate for deferral accounts is 6.836%.
3	6. An estimate of the upcoming PGA-period deferral and/or
4	amortization.
5	NW Natural is unable to estimate the amount to be deferred during the
6	next PGA cycle. The Company's intent is to amortize for collection all that
7	is deferred.
8	K. Notice - OAR 800-027-0300(6).
9	A notice of this Application has been served to all parties who participated in
10	the Company's last general rate case, UG 435, and is attached to this Application.
11	NW Natural respectfully requests that the Commission issue an order
12	reauthorizing the Company to use deferred accounting for costs or revenues
13	associated with the GeoTEE pilot program beginning on February 28, 2023.
14	Dated this 24 th day of February 2023.
15	Respectfully Submitted,
16	NW NATURAL
17 18 19 20	/s/ Kyle Walker, CPA Kyle Walker, CPA Rates/Regulatory Manager
21 22 23 24 25 26 27	/s/ Ryan Sigurdson Ryan Sigurdson (OSB #201722) Regulatory Attorney 250 SW Taylor Street Portland, Oregon 97204 Phone: (503) 610-7570
<u>' </u>	Email: ryan.sigurdson@nwnatural.com

Company: State: Description: Northwest Natural Gas Company

Oregon
DEF GEOTEE - COMMERCIAL
186320

Account Number:

Debit (Credit)

Month/Year	Note	Deferral	Transfers	Interest Rate	Interest	Activity	Balance	Notes
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	_
Beginning Balance							0.00	
Jan-21		0.00		6.965%	-	0.00	0.00	
Feb-21		0.00		6.965%	-	0.00	0.00	
Mar-21		0.00		6.965%	-	0.00	0.00	
Apr-21		0.00		6.965%	-	0.00	0.00	
May-21		0.00		6.965%	-	0.00	0.00	
Jun-21		35,468.00		6.965%	102.93	35,570.93	35,570.93	
Jul-21		0.00		6.965%	206.46	206.46	35,777.39	
Aug-21		0.00		6.965%	207.66	207.66	35,985.05	
Sep-21		35,468.00		6.965%	311.79	35,779.79	71,764.84	
Oct-21		0.00		6.965%	416.54	416.54	72,181.38	
Nov-21 C	DLD	0.00		6.965%	418.95	418.95	72,600.33	
Nov-21 N	NEW	0.00		6.965%	-	0.00	72,600.33	
Dec-21		35,468.00		6.965%	524.32	35,992.32	108,592.65	
Jan-22		0.00		6.965%	630.29	630.29	109,222.94	
Feb-22								
Mar-22								
Apr-22								
May-22								
Jun-22								
Jul-22								
Aug-22								
Sep-22								
Oct-22								

Company: State: Northwest Natural Gas Company

Oregon
DEF GEOTEE - RES
186321 Description:

Account Number:

Debit (Credit)

Month/Year	Note	Deferral	Transfers	Interest Rate	Interest	Activity	Balance	Notes
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
Beginning Balance							0.00	
Jan-21		0.00		6.965%	-	0.00	0.00	
Feb-21		0.00		6.965%	-	0.00	0.00	
Mar-21		0.00		6.965%	-	0.00	0.00	
Apr-21		0.00		6.965%	-	0.00	0.00	
May-21		0.00		6.965%	-	0.00	0.00	
Jun-21		179,264.00		6.965%	520.24	179,784.24	179,784.24	
Jul-21		0.00		6.965%	1,043.50	1,043.50	180,827.74	
Aug-21		0.00		6.965%	1,049.55	1,049.55	181,877.29	
Sep-21		179,264.00		6.965%	1,575.89	180,839.89	362,717.18	
Oct-21		0.00		6.965%	2,105.27	2,105.27	364,822.45	
Nov-21 N	EW	0.00		6.965%	2,117.49	2,117.49	366,939.94	
Nov-21 O	LD	0.00		6.965%	-	0.00	366,939.94	
Dec-21		179,264.00		6.965%	2,650.02	181,914.02	548,853.96	
Jan-22		0.00		6.965%	3,185.64	3,185.64	552,039.60	
Feb-22								
Mar-22								
Apr-22								
May-22								
Jun-22								
Jul-22								
Aug-22								
Sep-22								
Oct-22								



UM 2155

NOTICE OF APPLICATION FOR REAUTHORIZATION TO DEFER COSTS OR REVENUES ASSOCIATED WITH PHASE 3 GEOTEE PILOT PROGRAM

February 24, 2023

To All Parties Who Participated in UG 435

Please be advised that on February 24, 2023, Northwest Natural Gas Company, dba NW Natural ("NW Natural" or "Company"), applied for REAUTHORIZATION TO DEFER COSTS OR REVENUES ASSOCIATED WITH PHASE 3 GEOTEE PILOT PROGRAM.

<u>This is not a rate case</u>. The purpose of this Notice is to inform parties who participated in the Company's last general rate case, UG 435, that a deferral reauthorization application has been filed.

Parties who desire more information or who wish to obtain a copy of the filing, or notice of the time and place of any hearing, if scheduled, should contact the Company or the Commission as follows:

NW Natural Attn: Kyle Walker 250 SW Taylor Street Portland, Oregon 97204 Phone: (503) 610-7051 Public Utility Commission of Oregon Attn: Filing Center 201 High Street SE, Suite 100 PO Box 1088 Salem, Oregon 97308-1088 Phone: (503) 378-6678

Any person may submit to the Commission written comments on this matter within 25 days of the service of this notice. The granting of this deferral reauthorization will not authorize a change in rates but will permit the Company to defer amounts in rates to a subsequent proceeding.

* * * * *



CERTIFICATE OF SERVICE

UM 2155

I hereby certify that on February 24, 2023, I have served by electronic mail the foregoing NOTICE OF APPLICATION FOR REAUTHORIZATION TO DEFER COSTS OR REVENUES ASSOCIATED WITH NW NATURAL'S PHASE 3 GEOTEE PILOT PROGRAM upon all parties of record for the Company's last general rate case, UG 435.

UG 435

OREGON CITIZENS' UTILITY

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ERIC NELSEN NW NATURAL eric.nelsen@nwnatural.com NW NATURAL efiling@nwnatural.com

DATED February 24, 2023, Troutdale, OR.

<u>/s/ Erica Lee-Pella</u>
Erica Lee-Pella
Rates & Regulatory Affairs, NW Natural