760 SW Ninth Avenue, Suite 3000, Portland, OR 97205 Main 503.224.3380 Fax 503.220.2480			SCE Direct Testimony Emily Ragsdale EXH-1004 T REVISED		
	1 2	BEFORE THE STATE OF WASHINGTON			
	3 4 5 6 7 8	In the Matter of the Application of: Scout Clean Energy, LLC, for Horse Heaven Wind Farm, LLC, Applicant.	DOCKET NO. EF-210011 DIRECT TESTIMONY AND ATTACHMENTS OF EMILY RAGSDALE ON BEHALF OF SCOUT CLEAN ENERGY		
	9 10	DIRECT TESTIMONY AND ATTA	CHMENTS OF EMILY RAGSDALE		
	11	ON BEH	IALF OF		
	12	SCOUT CLE	AN ENERGY		
	13	EXH-1	<mark>1004_</mark> T		
	14	Revised	6/26/23		
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STOEL RIVES LLP

June 12, 2023

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2	I.	INTRODUCTION AND QUALIFICATIONS:
3	Q.	Please state your name, occupation, and business address.
4	A.	My name is Emily Ragsdale. I am a Principal Archaeologist at Historical Research
5		Associates, Inc. (HRA), which provides cultural resources consulting services to
6		private and public clients for the purposes of complying with federal and state
7		legislation. My business address is 1825 SE 7 th Avenue, Portland, Oregon 97214.
8	Q.	What are your job duties and responsibilities in that role?
9	A.	As a Principal Archaeologist, I direct and oversee all phases of a project, including
10		initial planning, background research, field investigations, analysis, and reporting. I
11		supervise a team comprising a field director, crew leads, archaeological technicians,
12		laboratory analysts and other specialists, and architectural historians. I work directly
13		with staff to ensure accurate research, appropriate field methodology and execution,
14		and thorough resource documentation and analysis. I co-author reports and act as the
15		primary editor responsible for technical conclusions and justifiable evaluations and
16		recommendations related to archaeological resources. It is my primary responsibility
17		to ensure that HRA's work is completed according to the scope of work and to
18		professional standards.
19	Q.	What is your educational and professional background?
20	A.	A summary of my education and professional experience is included as Attachment
21		А.
22	Q.	When were you engaged in this matter?
23	A.	January of 2020, when HRA was first contracted to complete a desktop analysis of
24		the project, conduct limited field survey, and assist with Tribal communications and
25		outreach.
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1 II.	PURPOSE AND	SUBJECT MATTER	OF TESTIMONY:
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2 Q. For whom are you testifying and what is the purpose of your testimony?

- 3 A. My testimony is offered on behalf of Scout Clean Energy. The purpose of my
 testimony is to provide additional explanation and support for the archaeology-related
- 5 sections of the Horse Heaven Wind Farm Application for Site Certification.
- 6 Q. Are you sponsoring any portions of the Application for Site Certification for the
- 7 Horse Heaven Wind Farm or any appendices or other documents that are part of the
- 8 Application for Site Certification? Please describe the aspects of the application you 9 contributed to.

10 A. Yes. I am sponsoring Appendix R, Cultural Resource Reports.

Q. Are you familiar with those portions of the identified appendices of the Application for Site Certification?

A. Yes.

14 Q. Did you prepare these portions of those appendices of the Application for Site
15 Certification, or, if not, did you direct and/or supervise their preparation?

- 16 A. Yes, I prepared and/or directly supervised preparation of HRA's reports included in
 17 Appendix R.
- 18 Q. Is the information in these portions of those appendices of the Application for Site19 Certification within your area of authority and/or expertise?

20 A. Yes.

Q. Are the contents of these portions of those appendices of the Application for Site
Certification either based upon your knowledge, or upon evidence, such as studies
and reports that reasonably prudent persons in your field are accustomed to rely on in
the conduct of their affairs?

25 A. Yes.

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- To the best of your knowledge, are the contents and portions of those appendices of 1 Q. 2 the Application for Site Certification true? 3 A. Yes. Do you incorporate the facts and contents of these portions of those appendices of the 4 Q. Application for Site Certification as part of your testimony? 5
- 6 A. Yes.
- Are you able to answer questions under cross-examination regarding these portions of 7 Q. those appendices of the Application for Site Certification? 8
 - A. Yes.

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- Do you sponsor the admission into evidence of these portions of those appendices of 10 Q. the Application for Site Certification? 11
- 12 A. Yes.
- Are there any modifications or clarifications to be made to these portions of those 13 Q. portions of the Application for Site Certification that you are sponsoring?

15 A. No.

How did you develop your contributions to those appendices of the Application for 16 Q. Site Certification? 17

My staff and I developed HRA's Cultural Resource Reports using background 18 Α. 19 research, field surveys, and data analysis; we also sought feedback on the reports 20 from Tribes and agencies, including Washington Department of Natural Resources 21 (DNR) and Washington Department of Archaeology and Historic Preservation 22 (DAHP). Background research entailed extensive review of literature, documents, 23 webpages, and databases as described in detail below. The purpose of the background 24 research was fourfold: first, to identify previously recorded or known archaeological 25 and architectural resources within the project boundary; second, to formulate expectations regarding the archaeological sensitivity of the survey areas, including 26

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where and what types of resources are likely to be present and how land use-history might affect that; third, to develop field methods appropriate to identifying both previously recorded and yet unidentified resources; and, fourth, in the case of historic-period resources, to provide a context for evaluating them for listing in the National Register of Historic Places (NRHP). My staff then conducted a series of field surveys led by a field director who has extensive experience completing archaeological investigations in the region and who meets the Secretary of Interior's Professional Qualification Standards in archaeology. Finally, my staff and I analyzed the results documented during the field surveys; completed additional supplemental research as needed to better understand and, in some cases, to evaluate the historicperiod resources for listing in the NRHP; and synthesized the results of the background research and field surveys into five separate reports, each with projectrelated management recommendations for each resource and appropriate maps, photographs, and resource forms. On what resources, data or other references did you rely on in contributing to those Q.

Q. On what resources, data or other references did you rely on in contributing to thoseappendices of the Application for Site Certification?

My staff and I relied on the following sources to develop our reports: confidential 17 A. data available to qualified professionals through Washington State's digital repository 18 19 (Washington Information System for Architectural and Archeological Records Data 20 [WISAARD]), including reports, resource forms, locational information, NRHP determinations, and the DAHP statewide archaeological predictive model; DAHP's 21 22 guidelines, Washington State Standards for Cultural Resources Reporting, and 23 website ; personal communication with DAHP staff regarding Washington State Law 24 and DAHP policy and procedures; guidelines published by the National Park Service 25 for evaluating historic-period resources for listing in the NRHP; publicly available published and gray literature regarding environmental setting and cultural context, 26

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1 ethnography, and history; soil data mapped by the U.S. Department of Agriculture-2 Natural Resources Conservation Service; historic-period maps detailing past 3 environments, built features, and/or land ownership; historic-period aerial 4 photography showing past environments and built features; historic-period land 5 patents detailing ownership; Benton County historical tax assessor data; online burial records; historic-period newspaper articles; literature supporting precontact lithic and 6 7 historical artifact identification and analysis; historical agency records provided by 8 DNR; personal communication with landowners; and Tribal webpages and 9 information received from Tribes through communications and comments on draft reports, including those from Yakama Nation, Confederated Tribes of the Umatilla 10 11 Indian Reservation, and Nez Perce Tribe.

Q. On what topics in the Application for Site Certification are you prepared to testify about?

14 A. Research, survey, documentation, evaluation, and recommendations as presented in HRA's Cultural Resource Reports. 15

17 STOEL RIVES LLP DATED: June 12, 2023. 19 TIMOTHY L. MCMAHAN tim.mcmahan@stoel.com 20 ARIEL STAVITSKY ariel.stavitsky@stoel.com EMILY K. SCHIMELPFENIG emily.schimelpfenig@stoel.com Telephone: (503) 224-3380 Of Attorneys for Applicant 24

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1	CERTIFICIATE OF FILING AND SERVICE			
2	I hereby certify that on June 12, 2023, I filed an original and one copy of the			
3	foregoing DIRECT TESTIMONY AND ATTACHMENTS OF EMILY RAGSDALE			
4	ON BEHALF OF SCOUT CLEAN ENERGY with the Washington Energy Facility Site			
5	Evaluation Council, through electronic filing via email to adjudication@efsec.wa.gov,			
6	together with mailing via U.S. Postal Service, Return receipt requested, with postage prepaid			
7	to the following address:			
8	Energy Facility Site Evaluation Council			
9	ATTN: Horse Heaven Adjudication 621 Woodland Square Loop SE P.O. Box 43172			
10	Olympia, WA 98504-3172			
11	I hereby certify that I have this day served the foregoing document upon all parties			
12	of record in this proceeding by first-class U.S. Mail (authorized method of service			
13	pursuant to WAC 463-30-120(3)) at the addresses listed below (with a copy sent via email			
14	where an email address is indicated).			
15	Service List Attached			
16				
17	DATED: June 12, 2023. STOEL RIVES LLP			
18	(MAIL			
19	TIMOTHY L. MCMAHAN tim.mcmahan@stoel.com			
20	Telephone: (503) 224-3380 Of Attorneys for Applicant			
21	Of Millineys for Applican			
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23	una Danas of the Tanama Mation
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