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# UNITED STATES DEPARTMENT OF THE INTERIOR National Park Service General Report



Incident: NP18136608 SAR (Search and Rescue) @08/14/2018 15:57

 Author:
 #2913 D'AMELIO, A.
 Report time:
 10/31/2018 14:28

 Entered by:
 #2913 D'AMELIO, A.
 Entered time:
 10/31/2018 14:28

Report:

#### **INFORMATION:**

On August 14, 2018 at approximately 1445 hours, I was assigned to patrol in the East District of Mt Rainier National Park. While at the White River Ranger Station, Supervisory Park Ranger Walker received a call from South Sound 9-1-1 about an injured climber near Dewey Peak. The injured climber was later identified as Stephen KORNBLUTH.

South Sound 9-1-1 called to find out if the climber fell in Pierce County jurisdiction or Mount Rainier National Park jurisdiction. It was reported the climbing party parked their car at a trailhead outside of Mount Rainer and hiked on the Pacific Crest Trail (PCT) to get to Dewey Peak. It was determined by the GPS coordinates, 46.84183 -121.48527, the fall occurred in Mount Rainier National Park Jurisdiction.

A Unified Command was established with Supervisory Park Ranger Geoff Walker as the Incident Commander at Mount Rainier National Park and Randy Briscoe as the off scene Incident Commander. Other agencies involved were Greenwater Fire Department, Yakima County Search & Rescue, Central Washington Mountain Rescue, and Tacoma Mountain Rescue.

#### INVESTIGATION:

It was determined that Stephen fell off of Dewey Peak on 8/14/2018 at approximately 1430 hours. Through interviews it was determined at approximately 0730 hours Stephen KORNBLUTH, and met at the Safeway parking lot located at 152 Roosevelt Ave E, Enumclaw, WA 98022 and carpooled to the PCT Trail Head on SR 410 just outside of the Mount Rainier National Parks East Boundary. They arrived at the trailhead at 0900 hours.

They hiked on the PCT to Dewey Lake and they took a social trail to the base of Dewey Peak. They arrived at the base of summit block at 1130 hours. They dropped their packs and put on their climbing gear. They had a safety briefing from went up the scree field first and placed protection. Went up second. And Stephen went up last and cleaned up the anchors. The ascent was described as a level 3 scramble. Ropes were not required for the ascent, but they added safety to make it more of an adventure. There was a "crappy anchor" set in place by a previous climbing party. stated he used it as a "joke/bad example" of an anchor. The "crappy anchor" was non load bearing and used to keep the rope from flipping over a large rock referred to as "crappy tower". It was reported there were load bearing anchors set up in other areas.

They arrived at the summit of Dewey Peak without injuries. They signed the summit register and

LAW ENFORCEMENT SENSITIVE (FOUO)

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looked around the summit for the best anchor point for the descent. It prepared to climb down. was reported there was not a lot of choices for a good anchor point and mostly dark black blades and all the rocks moved. Walking further down the slope found an anchor point he liked. set up the anchor with a 6mm cord wrapped twice around the rock with long cord tails. Then tied a master overhand point, clipped in, and load tested it as a directional anchor. It was reported Stephen did not like the anchor due to cracks in the rock and pointed out another rock with horns state they could not get to that anchor point without additional rigging. and Stephen talked about the cracks in the rock and decided to use to anchor point tightened up the directional anchor. The directional anchor was designed to be pulled down. finished the weight test and "lectured" about the rappel. had a fear of a rappelling accident. It was also reported Stephen seemed nervous and jittery about the rappel. They decided to attach a cam backup to the directional anchor. placed a cam in a rock crack and clove hitched it with a carabiner. said he checked it for at least an inch of slack. The cam backup was 4 to 6 feet long. The rope was threaded before the backup was built. It was reported by that the backup did not move while it was being load tested. went down first to ensure the rope was ling enough, properly knotted, and not snagged. made it to the bottom without incident. went down second without incident. Stephen went down last and cleaned up the gear. stated that Stephen said he had removed the cam and 🎆 backup on his harness over the radio. and stated they do not remember hearing Stephen stated that he thought Stephen was clipped in and ready to rappel. said "on rappel". stated he was talking to about the trip. There were suddenly some falling rocks, so they changed position to avoid being hit. They looked up and saw Stephen tumbling/summersaulting stated she was thinking; why isn't he placing his arms out to stop himself when he was still on the 20 feet of rock scramble. He then passed over the edge. There was no sound made by Stephen. stated he thought he could catch him, but he was too far away. Stephen then fell head first and landed on the rocks. tried to get to Stephen, but they were sliding downhill. tried to check for a pulse while went uphill to call 9-1-1. rolled Stephen over, but they were still sliding stated he did not find a pulse and started chest compressions and rescue breaths. However stated he could see blood/air bubbles coming from Stephens' mouth. It was reported continued CPR for 40 to 45 minutes. told 9-1-1 she was at GPS coordinates, 46.84183 -121.48527. At this time a Search and Rescue (SAR) Team was sent to the GPS coordinate. The team consisted of Mt Rainier Rangers and Greenwater Fire Department Firefighters. The team members from Mt Rainier were Supervisory Park Ranger Dan van der Elst, Ranger Gavin Wilson, Ranger Lindsey Pagaduan, and Ranger Anthony D'Amelio. The team members from Greenwater Fire Department were Chief Paul Sowers, Firefighter Richard Starrett and Firefighter Mike Larkin. The SAR Team arrived at the SR 410 PCT Trail Head and hiked to the supplied GPS Coordinate.

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were departing Dewey Peak. This was

Supervisory Park Ranger Dan van der Elst and Chief Paul Sowers stayed at the trailhead. When we

and

arrived at Dewey Lake we were notified

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approximately 1700 hours. We decided to split the team up. Mike and I stayed at Dewey Lake to talk to and winess. The rest of the team went to the GPS Coordinate to locate Stephen.

At approximately 1900 hours there was no contact and it was starting to get dark, so we started to hike back to the trailhead. The rest of the SAR Team was not able to locate Stephen, so they started to hike back to the trailhead.

I returned to the trailhead and talked to (b) (7) (c) was look there looking for stated the US Air Force contacted him about the incident. was steady climbing partner, so he was there to drive him home and emotional support.

INITIAL ONSCENE INTERVIEW WITH WITH AND AND AND

At approximately 2100 hours and exited the trail. I was able to interview them. See supplemental interview report.

#### **ENVIRONMENTAL CONDITIONS:**

The temperature for the day was a high of 73° F with a low of 48° F. The forecast called for a 20% chance of rain. It did not raining in the area that day. The sunrise was at 0602 hours and sunset was at 2018 hours.

#### **MEDICAL HISTORY:**

While interviewing and on 8/14/2018. They stated they did not know of any medical conditions or complaint's that Stephen had. They only stated they were not sure if he was conscious when he fell.

During an interview on 8/21/2018 (6) (6) (7) (c)

For more information of the interview of on 8/21/2018, see attached supplemental report by Ranger Cavendish.

#### RECOVERY, TRANSPORT, MEDICAL EXAMINER:

On 8/15/2018 at approximately 0800 hours the recovery of Stephen was coordinated with Mount Rainier Air Operations. The helicopter did a reconnaissance flight and was able to locate Stephen. The helicopter then landed at the Eastside Trail Trailhead to plan out the mission. Upon completion the helicopter completed a short haul recovery. The recovery of Stephen was conducted by Ranger Hansen, Ranger Maine, and Ranger Waterfall.

Stephen was then transported to the White River Ranger Station by Ranger Lindsey Pagaduan. Stephen was pronounced deceased by Doctor Ian Wedmore from Madigan Hospital via telephone. Stephen was

#### LAW ENFORCEMENT SENSITIVE (FOUO)

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identified by his Washington State Driver's License.

Stephen's body was turned over to Medical Investigator Jeff Looney from the Pierce County Medical Examiner's Office. See Pierce County Medical Examiner's report #18-1642 for more information.

#### TACOMA MOUNTAIN RESCUE ANCHOR TEST EVALUATION:

On 8/25/2018 Supervisory Park Ranger Daniel van der Elst and Ranger Jason Olson went to Dewey Peak with the Tacoma Mountain Rescue to document the condition of the rappel anchor used by and Stephen.

In the report it appears the direction anchor without cam backup failed in their test/evaluation and appeared unsafe.

Please see attached Supplemental Report by Supervisory Park Ranger Daniel van der Elst and the TMR Anchor Evaluation for more information.

I gathered the following information:

- 1. Investigating Officer is Ranger Anthony D'Amelio
- 2. Reporting Department is Mount Rainier National Park
- Case Number is NP18-136608
- Deceased Name is Stephen Robert KORNBLUTH
- 5. Age is 35
- 6. DOB is 5/27/1983
- 7. (b) (6), (b) (7)(C)
- 8. Location of Body was base of the Dewey Peak
- 9. Initial Cause of Death appeared to be a fall with head trauma. (See Pierce County Medical Examiner's report #18-1642 for more information.)
- 10. Date & Time Deceased Found is 8/14/2018 at approximately 1430
- 11. Who Found Deceased: and winess (b) (6).
- 12. Date & Time Last Seen Alive: 8/14/2018 at approximately 1429
- 13. Who saw the Deceased Alive last were and who and who are a second and a second a second and a second a second and a second a second and a second a second a second
- 14. Next of Kin, Market Office (Father) and Market (Mother)

#### **CASE STATUS:**

There is no further information, evidence, or suspects to report in this case. Case closed pending further information.

#### LAW ENFORCEMENT SENSITIVE (FOUO)

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#### **General Report**

U.S. Department of the Interior, National Park Service

Printed: 12/10/2018 11:37 by

Incident: NP18136608 SAR (Search and Rescue) @08/14/2018 15:57

 Author:
 #590 VAN DER ELST, D.
 Report time:
 11/29/2018 11:15

 Entered by:
 #590 VAN DER ELST, D.
 Entered time:
 11/29/2018 11:15

#### Report:

This report provides supplemental detail to Ranger D'Amelio's account of the initial interview of 8/14/18 at 21:30hrs, which I was participated in. The purpose of the initial interview was twofold: to establish the basic details of the incident, and to provide detail for planning of the technical recovery.

When describing the events of the incident, the type of anchor used, and possible reasons for the anchor failure, did not mentioned the cam-and-cordelette backup on the rappel anchor. At the time, when I asked why he thought the anchor might have failed said that he thought Kornbluth might have bounced on the rope because he was exuberant, causing the anchor loop to slip off the rock, but did not state that he and had rappeled with a back-up in place, and that Kornbluth had been instructed to remove the backup before rappelling. When I read Ranger D'Amelio's notes from his interview with backup anchor, I identified this ommission as an area of concern which needed to be explored in Officer Cavendish's followup interview.

**End of Supplemental** 

LAW ENFORCEMENT SENSITIVE (FOUO)

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## UNITED STATES DEPARTMENT OF THE INTERIOR National Park Service



Supplementary Incident Report

Printed: 12/10/2018 11:43 by

Incident: NP18136608 SAR (Search and Rescue) @08/14/2018 15:57

 Author:
 #1602 CAVENDISH, T.
 Report time:
 11/29/2018 10:41

 Entered by:
 #1602 CAVENDISH, T.
 Entered time:
 11/29/2018 10:41

#### Report:

Case# NP18136608

Additional materials and clarifiying messages were sent back and forth between myself and a supporting emails and messages are uploaded to this case file as attachements.

LAW ENFORCEMENT SENSITIVE (FOUO)

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<u>Brief Summary:</u> Volunteers reconstructed the anchor used by the decedent from photos recovered from their phone. With a volunteer on belay the party conducted two rappels using the anchor. The party estimated the decedent's starting position and rappel setup with information from Mount Rainier National Park rangers who had recovered the body. In both test rappels the anchor slipped to the end of the rock. In the first test the party stopped the rappel for safety reasons before the anchor could come completely off the rock. In the second test the volunteer continued rappelling after the anchor had slipped to the end of the rock however when the volunteer unweighted the system the anchor fell off.

#### Purpose:

The purpose of the Dewey Peak anchor evaluation is to help the culture of safety in our climbing community grow.

#### **Procedures:**

<u>The anchor used on 8/14/2018:</u> Our party had access to photographs recovered from the decedent's phone. The photographs showed the anchor used for the rappel on 8/14/2018. The photos were taken when the anchor was in use by the first two members of the 8/14/2018 party to descend.

The anchor built on 8/14/2018 was on the north end of the summit ridge. The anchor used 8 mm cordelette the party scavenged from elsewhere on the summit. This material had been tied into a loop with a double fisherman knot. The loop was doubled by folding it in half. The doubled loop was draped over a northward pointing rock protrusion about 15 inches wide with grooves on either side [see Figure 1]. The rappel anchor used on 8/14/2018 had a backup connection in place for the first two members of the party to descend. The backup was a cam slotted in a crack about 5 ft. south of the rock protrusion and 4 feet below it. A second loop of 8mm cordelette ran from the cam to a pair of carabiners hooked to the scavenged cordelette [see Figure 2]. On the north side of the rock protrusion, in the anticipated direction of the rappel forces, a figure 8 loop was tied creating a master point. The figure 8 loop extended below the rock protrusion roughly 2.5 ft. The 8/14/2018 group fed the rappel rope directly through the figure 8 loop [see Figure 3]. Based on information from the surviving party members, all 8/14/2018 party members were clear that the rappel anchor they had built was only optimal for downward forces.



Figure 1



Figure 2



Figure 3

According to surviving party members the decedent was the last to descend using the anchor. The decedent had been instructed to 1.) Retrieve and bring down the cam and cordelette that had been placed as a backup and 2.) To maintain downward forces on the remaining anchor component.

<u>The rappel stance</u>: Just north of the rappel anchor built by the 8/14/2018 party was a 2-3 square-foot ledge of loose rock. North of this ledge the descent route drops off steeply and curves west. A person rappelling off of the anchor would have stood upon this ledge to set up their rappel device. From this stance the climber is facing south and the rappel anchor is within arm's reach between abdomen and chest height [see Figure 4].

Recreating and testing the 8/14/2018 anchor: On 8/25/2018 our party recreated the anchor shown in the decedent's photographs using equipment they brought to the summit with the same dimensions as the equipment used on 8/14/2018. The equipment was placed on the rock protrusion in the same configuration shown in the decedent's photographs. Those present observed that slapping the protrusion with an open palm from a 6 inch height produced a hollow sound, indicative of rock in a less than perfectly solid position. Our party elected to proceed with testing.

Our party built a gear anchor east of and adjacent to the 8/14/2018 anchor and belayed a party member who agreed to test the rappel anchor.



Figure 4

According to information from NPS staff familiar with the incident the decedent was found with the anchor material still attached to the rappel setup, and only a few feet from the master point. For each of the tests described below the volunteer testing the anchor:

- Went on belay
- Set up an extended rappel with autoblock
- Rappelled a short way down the descent route

#### **Results**

#### Initial test with setup used by the first two 8/14/2018 party members:

In this test the rappel anchor did not slip toward the end of the rock protrusion. The backup material described above effectively prevented the cord around the rock from slipping toward the end of the protrusion [see video "Initial Test with Backup"].

#### Test #1 with the backup material removed

When the rappelling volunteer standing on the rocky ledge tensioned the extended rappel with autoblock to step off of the ledge the forces on the rappel anchor were not downward in direction. Immediately upon weighting the setup to step off of the ledge the cord around the rock protrusion slipped roughly half way to the end of it. The test was halted to evaluate the safety of further testing [see video "Test 1 No Backup"].

#### Test #2 with the backup material removed

When the rappelling volunteer standing on the rocky ledge tensioned the extended rappel with autoblock to step off of the ledge the forces on the rappel anchor were not downward in direction. Immediately upon weighting the setup to step off of the ledge the cord around the rock protrusion slipped about halfway to the end of it. The rappelling volunteer kept his eyes upon the rappel anchor and continued to descend, making it to the top of the steep gulley. When the volunteer unweighted the setup to return to the rocky ledge, the anchor material came off of the rock protrusion [see video "Test 2 No Backup"].

#### **Additional test**

The rappelling volunteer performed one other test, to see what would be required to successfully descend on the anchor without the cam in place for backup. The volunteer reported going below the starting ledge and to climber's right. The volunteer did not continue all the way to the final gully. He reported, "I did manage to get the anchor to not pop one time but that was without weighting the anchor until I got below the step and started moving to the right."

#### **Discussion**

With the backup cam connection removed, the remaining anchor component was at extreme risk to slip off of the rock protrusion under anything but downward forces to the north. A descending climber setting up their extended rappel with autoblock on the rocky ledge north of the rappel anchor would not have been in position to apply downward forces. It would have been necessary to down-climb into the steep gulley without weighting the anchor before applying load to the anchor to achieve a downward direction of pull. A climber following rappel procedures consistent with those taught in the Mountaineers basic climbing course who established tension on the anchor before descending into the gully would have been at extreme risk for anchor failure.

The normal rappel for this climb according to <u>Summitpost.com</u> is an 80 foot descent that can be completed with a 60 meter rope from a large boulder situated 50 ft. east of the anchor the 8/14/2018 party used. The information on Summitpost advises brining extra anchor building material in case the existing setup is in bad shape. Our party descended this way on 8/25/2018. The summit of Dewey Peak is a ridge running north – south. Figure 5 shows a climber leaving the location of the anchor the 8/14/2018 party used. The photographer is standing roughly 50 feet south of where the 8/14/2018 anchor was built. Figure 6 is taken from the same point on the ridge as the photo in Figure 5, however the view is of the standard rappel station which is 10 feet south of the photographer's position.





Figure 5

Figure 6

Decisions that might have mitigated the risk of anchor failure from anything other than downward directional forces:

- Rappelling instead from the location described on Summitpost, and bringing extra anchor material as advised
- Leaving the cam in place for all descending party members
- Having the most experienced climber clean and undertake the critical "downward force" maneuver to get into the gulley

#### Closing

The individuals below performed this analysis and prepared this report. We are available to meet with you to discuss these observations in more detail if desired.

Steve Brown, Strike Team Leader, Tacoma Mountain Rescue Christopher Hill, Vice President and Strike Team Leader, Tacoma Mountain Rescue Roland Lanoue, Field Support, Tacoma Mountain Rescue



Tests also witnessed by;

Dan van der Elst Wilderness District Ranger Mount Rainier National Park



### UNITED STATES DEPARTMENT OF THE INTERIOR National Park Service



Supplementary Incident Report

Printed: 12/10/2018 11:49 by

Incident: NP18136608 SAR (Search and Rescue) @08/14/2018 15:57

 Author:
 #590 VAN DER ELST, D.
 Report time:
 09/09/2018 15:03

 Entered by:
 #590 VAN DER ELST, D.
 Entered time:
 09/09/2018 15:03

#### Remarks:

Site Visit and Anchor Assessment

#### Report:

On 8/25/18 Ranger Jason Olson and I visited Dewey Peak to document the condition of the rappel anchor used by the Kornbluth climbing party, and to observe the activities of a party composed of three Tacoma Mountain Rescue volunteers and two friends of the decedent whose intention was to recreate and test the anchor.

#### Approach:

We approached Dewey Peak by leaving the Pacific Crest Trail at the park boundary and following game trails south for approximately 1 mile, then ascending climber/game trails to the saddle between Seymour and Dewey Peaks, and ascending the north ridgeline of Dewey Peak to the accident scene. I observed Kornbluth's helmet approximately 100 feet down a rocky slope from the accident scene (which I recovered later in the day).

From the top of the gully at the base of the summit block, we ascended un-roped approximately 80 feet of generally secure  $3^{rd}$  class rock and dirt to the summit ( $3^{rd}$  class is defined in the Cascade Alpine Guide as "scrambling with the frequent use of hands. There may be moderate exposure; for the average climber a rope will not be desired, but one should be available. Some strength and technique may be need on specific moves.") We used photographs recovered from Kornbluth's phone to identify the rock which had been used as an anchor. I confirmed that the rock had not moved from its original position and was not loose enough to shift by hand, though it made a hollow sound when struck.

Also on the summit was a PCV tube containing a summit register, last signed by Richard Kornbluth, and a rappel anchor consisting of long loops of faded 1" webbing wrapped around a large, secure boulder for descending the vertical west face of the summit.

#### Testing:

The TMRU party arrived at the base of the summit block shortly after Olson and I did. They also ascended to the summit and began building an anchor on the rock used by the Kornbluth party after I had inspected it. The results of their analysis will be included in the case file. I observed the test anchor and compared it to 8x11 color photographs of the original party's anchor, and the size and placement were nearly identical.

The anchor as originally placed by with a spring loaded camming device and cordelette back-up, appeared secure and worked as a rappel anchor without failure. Interestingly, when the anchor was weighted, weight was not transferred entirely to the backup cordelette; rather, the twin carabiners connecting the two anchor components appear to press into the back of the anchor rock generating enough friction to keep the forward anchor loop from slipping. Once the backup was removed, as Kornbluth is reported to have done, the anchor became unreliable. It is not known what position the anchor was in after Kornbluth removed the cam and cordelette (which were found on his person after the accident), but we assume that it was in the same position as before the backup was removed. The TMRU team demonstrated that the anchor could be used successfully if the rappeller initially down-climbed to achieve a sufficiently downward vector. However, when the system was weighted near the anchor point with any outward vector, or weighted and then unweighted, the anchor

#### LAW ENFORCEMENT SENSITIVE (FOUO)

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failed by slipping toward, or off, the end of the rock.

Present in the TMRU party were: Steve Brown, Christopher Hill, and Roland Lanoue of Tacoma Mountain Rescue; and and and Indian Rescue; and Indian

#### **Contributing Factors:**

Based on my training and experience as a technical rope rescue technician for the National Park Service, and as a recreational alpine climber, the anchor did not meet the criteria of a safe and reliable anchor. Applying the "SERENE" mnemonic (solid, efficient, redundant, equalized, not extending), the anchor was neither solid nor redundant. Without a backup, because of the shallow angle of the anchor rock and the potential for the anchor to slip, the anchor was never better than questionable. I would not have utilized the anchor for life safety. In my professional opinion, poor judgement in anchor placement was a contributing factor in the incident outcome.

#### **Alternatives:**

I evaluated the summit for alternate decent options. These include: down-climbing the 3<sup>rd</sup> class route without use of ropes; slinging other, more vertical rock horns; utilizing nuts, cams, or other rock protection as anchors (including leaving the cam and codelette backup in place); or using the "standard" rappel off the west face.

#### Descent:

After the anchor assessment was complete, I and the others present replaced the faded webbing on the large boulder anchor and rappelled the vertical west face. I recovered Kornbluth's climbing helmet from the gully and observed damage on the right side and rear of the helmet and dried blood, consistent with separate report that Kornbluth was wearing the helmet when he fell.

Ranger Olson and descended together with the TMRU party to the Seymour-Dewey saddle, where we separated. agreed to provide the park service with the write-up and photos of the party's analysis.

**End of Report** 

LAW ENFORCEMENT SENSITIVE (FOUO)

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#### **National Park Service** U.S. Department of the Interior

**Mount Rainier National Park** 55210 238th Avenue East Ashford, WA 98304



MORA Case #: NT3- BUCCS

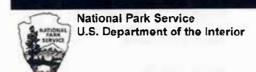
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TO BE COMPLETE	D BY INVEST	IGATING OFFICE	F
Investigating Off	icer'(s)	lia	

Page:

Badge #'(s): Investigating Officer(s) Signature'(s)

Pate Signed: 8/14/26(% Form Revised: 03/12/2012



**Mount Rainier National Park** 55210 238th Avenue East Ashford, WA 98304

MORA Case #: WP 18 - 3663



#### **Voluntary** Witness Statement

TO BE COMPLETED BY WITNESS (PLEASE PRINT):		V. Hillians	Market M. Co.
Witness2 (b) (6), (b) (7) (c)	Witness2 (b) (6), (b) (7) (c)	M.I. Wilness 2 (b) (6), (b)	(b) (6) (b) (7)(C)
Street Address: City: (b) (6), (b) (7)(C)	6), (b) (7)(C) State: (b) (6) (b)	p Code: (b) (6), (b) (7)(0	Date of statement:
Witness2 (b) (0), (b) (7) (c)	do hereby ma	ake the following stater	ment of my own free
will and accord concerning the	matter of Desiden	Peak Chinang for	tality
Which occurred at (location)	Derey Pearl -S	unnit Block	
On the date of 8 / july / j	8_at <u>2:30</u>	A.M. or P.M (Circle one)	
YOU ARE NOTIFIED THAT THE ST MAGISTRATE OR A JUDGE IN LIEU FALSE STATEMENT THAT YOU MAK PUNISHMENT.	OF YOUR SWORN TEST	MONY AT A PRELIMINA	ARY EXAMINATION. ANY
<u>In your own words de</u>	scribe in detail the WHO	O, WHAT, WHEN, WHE	RE, & HOW.
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A couple of moutes to 911 (2'30p) and 101181. imbally. After 40-	begen CPR, Witness  15 minutes (11) (B)	te did not have	colorly called a pile

TO BE COMPLETED BY INVESTIGATING OFFICER.		
Investigating Officer'(s):	Badge #'(s): Investigating Officer (s) 8 gnature (s)	Date Signed:
- Anthory DAmelia	_29134	8/4/2018
Page: / of /		*Form Revised: 03/12/2012



## UNITED STATES DEPARTMENT OF THE INTERIOR National Park Service



Supplementary Incident Report

Printed: 12/11/2018 10:59 by

Incident: NP18136608 SAR (Search and Rescue) @08/14/2018 15:57

Author: #2913 D'AMELIO, A. Report time: 12/05/2018 12:19
Entered by: #2913 D'AMELIO, A. Entered time: 12/05/2018 12:19

Remarks:
INITIAL ONSCENE INTERVIEW WITH Report:

INITIAL ONSCENE INTERVIEW WITH

I interviewed at 2130 hours on 8/14/2018 as he walked off the trail after the incident. He used the restroom and drank a bottle of water before the interview. My initial impression was he appeared extremely shaken and was extremely nervous after what happened. He was also jittery and shaking. He had dried blood on his hands, arms, face, shirt, and pants. He was also crying while trying to recall the incident. I talked to him to get him to calm down and build rapport.

stated the following information in essence. They parked at the Chinook Pass over look at 0830 and started their hike to Dewey Ridge. They took a social trail off of the PCT. They arrived at the base of summit block at 1130 hours.

They dropped their backpacks and put on their climbing gear. went up first and established anchor points for the rope went up second and Stephen went up last.

They reached the ridge without incident and prepared for the descent stated they were only on the summit for a few minutes established a single anchor point around a large rock. did a weight test on the anchor. rappelled down the descent first and made it to the bottom without incident. rappelled second and made it down without incident. Stephen came down last.

A couple of minutes later Stephen fell 15 yards past him face first. The whole rope and anchor assembly came down with him. Trushed to where Stephen was and rolled him over. Stephen had blood all over his face. Cleared his airway and started breaths and chest compressions immediately. Stated he was not sure if Stephen was breathing or had a pulse. While performing CPR stated he could see bubbles in the blood coming out of Stephens's mouth.

stated the Stephen fell at approximately 1430 hours and he performed CPR for 40 to 45 minutes. They started to hike back to the trailhead at 1700 hours.

#### LAW ENFORCEMENT SENSITIVE (FOUO)

Printed by: Date: 12/11/2018 10:59 Computer: INPMORAHQ40687 Page 1 of 1



down.

A couple of minutes later

### UNITED STATES DEPARTMENT OF THE INTERIOR National Park Service



Supplementary Incident Report

Printed: Incident:	12/10/2018 14:30 by NP18136608 SAR (Search and F	Rescue) @08/14/2018 <i>'</i>	15:57
Author: #2913 I Entered by: #2913 I	D'AMELIO, A. D'AMELIO, A.	Report time: 12/05/20 Entered time: 12/05/20	
Remarks:	INTERVIEW WITH Witness2 (b) (6):		
Report:	THE TOTAL OF THE T		
INITIAL ONSCENE I	NTERVIEW WITH WITH (6) (6)		
At approximately 2 supplemental inter		ed the trail. I was able	to interview them. See
was she appeared recall the incident	at approximately 2100 hours the restroom and had a bottle of shaken and was nervous about a litalked to her to get her to call ending climbing classes with the	of water before the in what happened. She m down and build rap	nterview. My initial impression was also crying while trying to port.
lot in Enumclaw, V	ollowing information in essence VA at approximately 0600 hours ked at the Chinook Pass over lo	. Stephen and	carpooled to Mt Rainier
talked about how not really needed.	base of Dewey Ridge, dropped t to safely scramble up to the ridg She stated it was a level 3 scrar and established anchor points f	ge and used ropes for mble and could easily	safety even though they were
descent and estab around the large r most experienced	ridge without incident and signe lished an anchor point about a l ock with a backup anchor. and weighted the most. They al est and made it to the bottom wi	arge rock. They tied a did a weight test on t so had a safety discus	"double grapevine knot" he anchor since he was the

After Stephen fell down the hill immediately called 911 (at 1430) and started CPR.

LAW ENFORCEMENT SENSITIVE (FOUO)

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saw some rocks falling down and then saw Stephen fall down also.

down without incident. Stephen came down last. He removed to backup anchor and set up to rappel

stated she did not find a pulse initially. continued CPR for 40-45 minutes. stated Stephen had head trauma and was bleeding from the mouth.

went on to say she looked at Stephens gear. She stated Stephen was correctly set up for rappel with an ATC. When he fell down the rope and anchor came down with him and the anchor was still tied.

LAW ENFORCEMENT SENSITIVE (FOUO)

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#### Case# NP18136608

#### (climbing party member) on the phone on 8/21/2018 at 1800 hours; Officer D'Amelio took notes. I introduced myself and Officer D'Amelio and explained that we were doing follow-up interviews at this time. D'Amelio later expressed that voice sounded more relaxed than the previous interview he had with her on the night of the incident. She told us she had spoken with wife, and about the accident and that her about her history climbing with both of them. I asked her about the planning details for the trip. I asked her to take me through the events of that day. explained that the Dewey Peak climb was selected by Stephen and that there were initially four climbers planed on completing the trip. Stephen chose Dewey Peak because Stephen was trying to impress so they could climb together more often. The According to forth member of the climbing party was ended up having to cancel due to a medical issue. As a result, the original plan to do the "Classic Dewey Peak Rappel" with four people changed a bit now that there were only three. knew and Stephen and through the Mountaineers. She said and Stephen had a good relationship, but they had never climbed together. and 🞆 had climbed to together about three and Stephen went on a day hike at North Bend and attended times plus a hike at Lake Cushman. climbing classes together. is a volunteer climbing instructor with the Mountaineers. Stephen were really close and hiked and climbed together. stated they all met at the Safeway in Enumclaw, WA at approximately 07:30 hours on 8/14/2018. car. They talked about the hike and had a GPS Track that was They all drove up to Lake Tipsoo in . While hiking they had to change the GPS route due to rocks a friend of that blocked the path. The route finding bidn't change anything. said it was mostly a scramble to the summit. Once they were near the top, set up a rope for a roped ascent. went up the assent first and placed protection. He even used the example of a "crappy anchor". went up second on a butterfly. Stephen went up last on a figure 8. Stephen and thought a rope was overkill for the assent. At the top of the ascent thoroughly lectured about the "crappy anchor". It was too short, tight, and had no said he put in another piece of protection in case the "crappy anchor" failed. took pictures of the anchor and sent them to and and . I asked how far the "Crappy Anchor" was from the location they rappelled. She said it was approx.. 15-20 feet from the "crappy anchor" and not part of the rappel anchor. We discussed the anchor they used on the ascent. I told her it did not look very safe stated she was afraid we would think the "crappy anchor" was a part of the rappel line.

continued to explain that upon reaching the summit and Stephen went over and signed the

said Stephen told he did hot like the anchor due to cracks in the rock. They talked

deciding that it could have been a scramble. then went over and selected an anchor point for the

and Stephen discussed that section

summit register. She noted there were bugs everywhere.

about other anchor points and secondary anchor points that were not accessible. They settled on the anchor witness wanted to use.

Once the main anchor was set up, with did a weight test and lectured about the anchor with as having a fear of a rappel accident and spoke to them at length about safety and the direction of the anchor. Witness stated Stephen seemed jittery and nervous about it. wines continued to test the anchor, ATC, and autoblock separately. They used one rope to rappel from with extra at the end. Before rappelling, winess then had an idea of using a cam as a backup anchor. Witness tated she installed it and made sure there was slack in it. The cam was tight, but the cord was loose and had slack. She said that it was placed to prevent the rock from shifting. It was on a separate rock from the main anchor. Witness told Stephen not to be annoying about the anchor.

went on rappel first and made it down without incident. I asked her if she watched the backup anchor to make sure it didn't get weighted when without incident. I asked her if she watched the backup anchor to make sure it didn't get weighted when without incident. Stephen announced on the radio he had the backup anchor removed and it was on his harness.

witness stated she felt some falling rocks so she looked up. When she looked up, she saw Stephen falling, describing it as "tumbling/summersaulting". She remembered thinking: "he could have put his arms out to stop himself" because at that point he was still on the 20deg rock scramble at the top. Witness also stated she did not hear Stephen yell or anything. I asked her if she was sure they were close enough where she and would have been able to hear Stephen. She confirmed they could have easily heard him if he yelled."

She commented that looking back, she did not hear Stephen yell any rappel commands like they always did in class. Witness also stated she and to both used the rappel commands on the climb and rappel.

I asked her if Stephen complained of not feeling well or if he look fatigued or anything else that might be noteworthy. Wilnes said Stephen did not mention any medical problems. He seemed incredibly happy and in good spirits.

**END OF REPORT** 



#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **National Park Service**



Supplementary Incident Report

Printed: 12/10/2018 14:28 by

NP18136608 SAR (Search and Rescue) @08/14/2018 15:57 Incident:

Author: #2913 D'AMELIO, A. Report time: 12/05/2018 12:21 Entered by: #2913 D'AMELIO, A. Entered time: 12/05/2018 12:21 Remarks: SECOND INTERVIEW WITH ON 8/21/2018 Report: SECOND INTERVIEW WITH ON 8/21/2018: on the telephone on 8/21/2018 at 1800 hours and I took Ranger Cavendish interviewed notes during the interview. voice sounded more relaxed than the previous interview. She told us she had talked to about the accident. and started out the interview by telling us about the planning sequence. The Dewey Peak climb was selected by Stephen and initially four climbers planed on completing the trip. Stephen chose Dewey Peak since by liked easy climbs. According to Stephen was trying to impress could climb together more often. The climbers were Stephen and canceled the climb. The original plan was for the "Classic Dewey Peak Rappel" with four people. The plans changed due to only three people involved. went on to explain everyone's climbing experience and relationships. She informed us the and Stephen had a good relationship, but they had never climbed together and climbed to together about three times plus a Lake Cushman hike. went on a day hike at North Bend and attended climbing classes together. was a volunteer climbing instructor and Stephen were really close and hiked/climbed together. with the Mountaineers. explained what happened on the day of the accident. They all met at the Safeway in Enumclaw, WA at approximately 07:30 hours on 8/14/2018. They all drove up to Lake Tipsoo in the law of the control of the cont While hiking car. They talked about the hike and had a GPS Track that was developed by they had to change the GPS route due to rocks that blocked the path. The route finding didn't change anything. It was mostly a scramble to the summit. Stephen and thought a rope was overkill for the assent.

went up the assent first and placed protection. He even used one example of a "crappy anchor". Went up second on a butterfly. Stephen went up last on a figure 8. At the top of the ascent over lectured about the "crappy anchor". It was too short, tight, and has no tails. said he put in another piece of protection in case the "crappy anchor" failed. stated they took pictures of the anchor and sent them to and went on to say the top anchor was approximately

#### LAW ENFORCEMENT SENSITIVE (FOUO)

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stated she was afraid we

15-20 feet from the "crappy anchor" and not part of the rappel line.

would think the "crappy anchor" was a part of the rappel line.

and Stephen went over and signed the summit register. She noted Upon reaching the summit there were bugs everywhere and Stephen talked about how it could have been a scramble. hen went over and selected an anchor point for the descent. Stephen told he did not like nchor due to cracks in the rock. They talked about other anchor points and secondary anchor points that were not accessible. did a weight test and lectured about the anchor. had a fear of a rappel accident and talked a lot about safety and the direction of the anchor. stated Stephen seemed jittery and nervous continued to test the anchor, ATC, and block separately. They used one rope to rappel about it. from with extra at the end. then had an idea of using a cam backup as a backup anchor. stated she installed it and made sure there was slack in it. also stated told Stephen not to be annoying about the anchor. The cam was tight, but the cord was loose and had slack. It was placed to prevent the rock from shifting. It was on a separate rock/summit block. The rock also appeared to be in the correct direction to be anchored. She stated she did not remember if the backup anchor got tight during rappel. went on rappel first and made it down without incident. went on rappel second and made it down without incident. Stephen announced on the radio he had the backup anchor removed and it was on his harness. stated she felt some falling rocks so she looked up. She looked up and saw Stephen tumbling/summersaulting. She remembered thinking; he could have put his arms out to stop himself. He was still on 20' of rock scramble. also stated she did not hear Stephen yell anything. She could have easily heard him if he yelled. Looking back she stated she did not hear Stephen yell any rappel commands. They always yelled them also stated and she both used the rappel commands on that climb and rappel. also mentioned that Stephen did not mention any medical problems. He seemed incredibly happy and in good spirits. For more information of this interview, see attached supplemental report by Ranger Cavendish.

#### LAW ENFORCEMENT SENSITIVE (FOUO)

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since he thought

### UNITED STATES DEPARTMENT OF THE INTERIOR National Park Service



Supplementary Incident Report

Printed: 12/10/2018 14:26 by NP18136608 SAR (Search and Rescue) @08/14/2018 15:57 Incident: Author: #2913 D'AMELIO, A. Report time: 12/05/2018 12:22 Entered by: #2913 D'AMELIO, A. Entered time: 12/05/2018 12:22 Remarks: ON 8/22/2018 SECOND INTERVIEW WITH Report: SECOND INTERVIEW WITH ON 8/22/2018: Ranger Cavendish interviewed in person at his residence on 8/22/2018 at 1025 hours and I took notes during the interview. appeared more relaxed than the previous interview. He told us he had talked to other climbers with the Mountaineers, accident. stated he joined the Mountaineers in 2013. tarted out by telling us his climbing experience. He is a climbing instructor and a Scrambling Committee member for the Mountaineers. He started climbing when he was 19 years old. He was mentored by a National Park Service Rescue Ranger. He was a member of a mountaineering club in Alaska for fifteen years. He is also a kayak instructor. He also helped a friend with the 100 peaks of Mt Rainier Challenge. is also a mentor to several climbers. He holds mentoring sessions at his house with several stations set up on his property. started out the interview by telling us about the planning sequence. During the three weeks of ြားကning for the trip. They talked about climbing Exit 38 and Dewey Peak. The smoke was a concern. Originally it was a 5 person climb. The participants were Stephen, backed out early in the planning stage. After backed out they planned for the "Classic Dewey" Peak Rappel" with four people. They planned on using two 60m ropes for a free hanging rappel. Most of the planning was conducted through email. The planning included a gear list, route info, and other ideas. After backed out the plans changed to a single rope descent. was in a couple of classes with Stephen. The climbing course Stephen was in was eight months ໃດກິ່g. It was held every other weekend and included 3 climbs (glaciers, alpine, rock). 🛗 thought Stephen was a very competent climber, but not overly eager or arrogant. went on to say Stephen did not have a competitive male ego and was easy to get along with. was excited about the trip

LAW ENFORCEMENT SENSITIVE (FOUO)

Next explained the ascent and anchor set up. They followed the GPS track from They followed it for the first 1/3 of the hike. After going off trail the ridge looked like a better route.

elaborated and stated Stephen and

and Stephen were "solid" climbers.

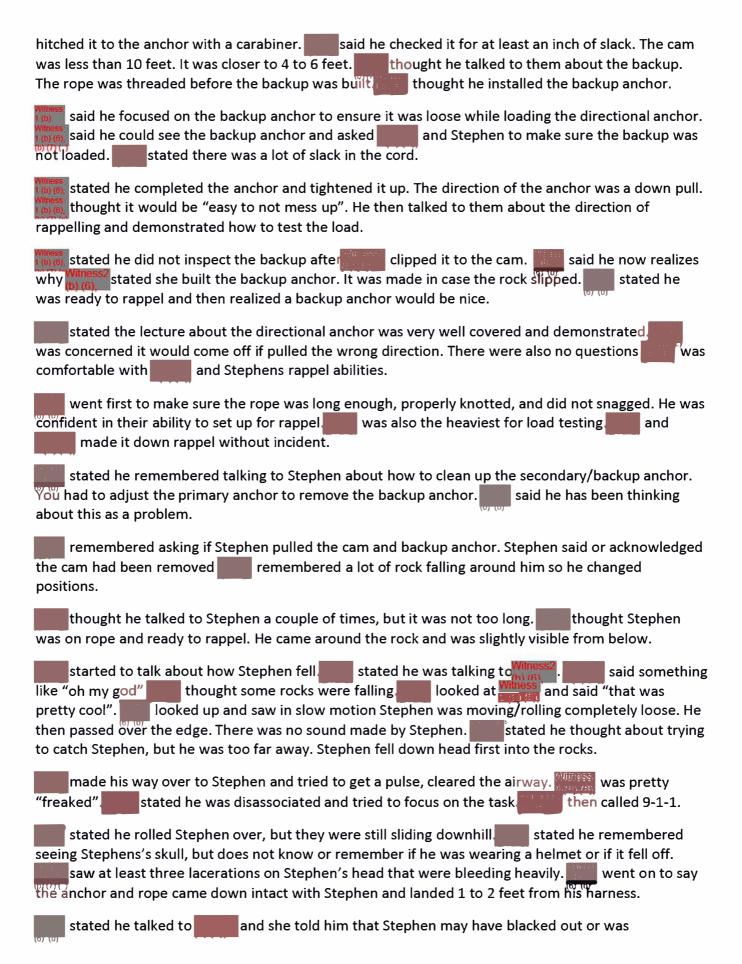
were both open to feedback during the planning and the climb.

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The ridge also provided white rock and better views stated it felt like they were the first people to use the area since the indigenous people. They gained access to the base by going across a class 3 trail. and Stephen to find the ascent route while he relieved himself in the bushed. The ascent was steep and a lot of slippery rock. They went up a gully to a rocky area and staged their packs/gear. They set up and donned their climbing gear for the belay. went up the assent first and placed protection while and Stephen were on belay. stated he used the "crappy anchor" since it was there. It was not in a good location. The rope went through the "crappy anchor" and had two other anchor points. The "crappy anchor" was behind "crappy tower". The purpose of "crappy anchor" was to prevent the rope from flipping over. The anchor did not support any weight. had to clip and unclip at each piece of protection and drag the rope over "crappy tower". Then go behind the tower. Stephen came up last and cleaned up. went on to say he used the "crappy anchor" as a joke/bad example asked Stephen to take a picture of it. They had a clove hitch at the bottom of the hill. They talked about it and used it as an educational opportunity/discussion. It was a pretty easy hike. The belay line was just for fun and the experience. went on to say Stephen walked up faster than he could pull the rope up stated he was worried they would be stated and Stephen enjoyed the ascent and even the approach bored with the climb. scramble was a thrill to them. stated he did not remember any complaints from Stephen about not feeling good. They ate lunch before the "crappy anchor" ascent. The packs were left below the "crappy anchor" ascent. They only took their climbing gear and a water bottle to the summit. stated in essence the summit was dark black addressed his decision for the rappel anchor. blades and not a good rappel anchor. All the rocks moved at first. said he did not see any rappel went down the slope and found a place for a cam and ັplaced a second one in a crack. He slings. and Stephen about the location. then went over and signed the summit talked to register. started to look for an anchor spot. As he went up to the top of the summit he found a solid rock ਕਾਵੰਕ. He found two blocks and chose the one on the right. He walked around to get under the rock. The rock looked solid from below. The anchor was a big rock and his cord was not long enough to wrap it. His slings were not long enough for it either. took a 6mm cord from another rock. then wrapped the 6mm cord twice around the rock with long cord tails. Then he tied a master overhand point knot. Finally he clipped in and load tested it as a direction anchor. he did not like the anchor due to cracks in the rock. stated he was a geologist Stephen told and pointed out the crack did not affect the strength of the rock. The cracks were on a "pancake" on top of the rock. The other cracks actually helped to support the rope to the rock. Stephen pointed out another rock formation with a couple of horns on the opposite side of the peak. stated it was hard to get to and dangerous to get to. It would also require additional rigging to get to it. They all talked and decided to install backup anchor. placed a cam in a rock crack and clove

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unconscious at the time of the fall. They both were confused as to why Stephen did not yell out and why was he tumbling?

defined the tumbling he saw as being like a very loose summersault and rolling over shoulder.

also stated there were no tripping hazards under the rock. There was a place to start rappel below the rock. From the rock there were 35 feet of high angle and 35 feet of low angle that he fell from. On the 35 feet of high angel a self-arrest was possible. It was not a hard rock surface. thought Stephen could have grabbed the anchor and fell backwards.

went on to state he swears the secondary anchor was not loaded!

For more information of this interview, see attached supplemental report by Ranger Cavendish.

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#### Case# NP18136608

#### Witness 1 (b) (6), (b) Interview

was a member of a climbing party involved in an accident that resulted in a fatality. (b) (6) was the group's trip leader and a recent instructor to the two other party members, including the decedent. (b) (6) was initially interviewed on the night of the incident by Officers D'Amelio and Van der Elst.

I called on 08.21.18 to set up a follow-up interview to be done in-person. I identified myself and let him know that Officer D'Amelio was present for the call. During the phone conversation, to (b) (6) seemed nervous that I wanted to interview him. He explained he would not be able to meet me anywhere because he was not driving much due to his mental status since the fatality incident. We agreed we would meet near or at his home and work out the details over the next couple of hours. I was unable to secure a library or other meeting room so we made plans to meet (b) (6) at his home in Olympia.

On 08.22.18 1025 hrs, Officer D'Amelio and I met wines at his home to interview him about the events that occurred on 08.14.18. D'Amelio took notes during the interview was very enthusiastic that we came to his home. When we arrived, he was very welcoming but not quite relaxed. After I explained my line of questioning and once he understood that I have experience in rigging, he seemed to be able to relax a bit. I asked him if he had folks he could talk to about what happened. He told me he was talking with friends from the Mountaineers. He took this moment to let me know that he has told his story to a few within the Mountaineers and that they agreed that he didn't do anything wrong.

I explained to to we were there to try and gain an understanding of what might have happened and to identify contributing factors to Stephen's accident. I told winess I wanted to know about his personal background in roped recreation, more about his affiliation with the Mountaineers, how he came to know Stephen, how the trip was planned and any variables that changed leading up to the day of the trip, and then have him take me through the entire day of the trip. I told him that I had some photos I wanted to refer to at points during the interview. I let him know that he could call for a break at any time.

started rock climbing as a young adult, mentored by a National Park Service Rescue Ranger. In recent years, he helped a friend with the 100 peaks of Mt Rainier Challenge winess initially joined the mountaineers through his love of kayaking. He was a member of a club in AK for 15yrs and joined the Olympia Mountaineers in 2013. Through classes and time he became one of the Mountaineers' instructors for roped recreation. He met wines and Stephen through classes but doesn't ever remember being one of Stephen's instructors. He explained there is a lot of rotation based on which instructors are available on certain dates and he would not have memorized anyone early on winess explained he would also have students over to his home for extra practice. I clarified that these sessions were not sanctioned by the Mountaineers.

In light of him meeting the other party members, I asked about team selection and how comfortable he was with everyone's ability. He described both witnes and Stephen as very capable and that he trusted their abilities when the trip idea came up. The climbing course Stephen and witnes completed was eight months long. It was held every other weekend and included 3 climbs (glaciers, alpine, rock), along with a lot of teaching in a controlled environment. Thought Stephen was a very competent climber, but not overly eager or arrogant. (b) described Stephen as someone who did not have a competitive male ego and was easy to get along with. (b) (6) was excited about the trip since he thought Witness and Stephen were

"solid" climbers. with elaborated and stated Stephen and witness were both open to feedback during the planning and the climb. witness had more experience with witness as a partner.

During the early planning stages of this trip, there were originally five people. The participants were witness, Climbin Stephen, Friend 1, and stage, the trip leader. backed out early in the planning stage. After backed out they planned for the "Classic Dewey Peak Rappel" with four people. They planned on wising two 60m ropes for a free hanging rappel. Most of the planning was conducted through email. The planning included a gear list, route info, and other ideas. Climbin backed out closer to the trip date and this changed the plan to a single rope descent. The trip also had a plan A and B. Plan A was to climb Dewey Peak. If the weather or smoke was too bad, plan B was to go rock climbing at Exit 38. There was smoke in the forecast and the group communicated about all of the details by email leading up to the trip. They concluded Dewey Peak was still a go.

On the day of the trip they carpooled as preplanned and started toward Dewey Peak using a friend's gps track. The friend had warned that at a certain point, following their track wasn't necessarily the right or best route, it was just the route they chose. Said they did not have any trouble finding their way up and did make a decision to take a different route toward the top. They gained access to the base by going across a third class trail. The ascent was steep with loose rock, common for the area. They went up a gully to a rocky area where they found a good place to stage their packs. They set up and donned their climbing gear for the short climb up the final pitch to the top.

witness said he gave them a safety briefing went up the scree field first and placed protection witness 2 (b) (6). Went up second. And Stephen went up last and cleaned up the anchors. He then started talking about being at the top. I stopped him here because I wanted to talk more about the ascent. I told him I wanted to refer to one of the photos. I showed him a couple of photos from this ascent that showed some rigging.



He seemed to know why I was showing him the photos and laughed. We looked at the photo and I told him I did not thing the anchor looked safe. He agreed and referred to it as a "crappy anchor" set in place by a previous climbing party. He described the ascent as a 3rd class scramble. He said ropes were not really required for the ascent, but they added safety to make it more of an adventure. S 1 (b) stated he used it as a "joke". I told him I did not understand. He agreed the anchor was "crappy" but explained that it wasn't

necessary and that he had them use it for practice and to have the opportunity to point out how bad it is. He said the "crappy anchor" was not load bearing and was used to keep the rope from flipping over a large rock he referred to as "crappy tower". He said he placed some other protection along the way and

then belayed the other two from the top. I told him I still didn't understand why he chose to use it if he agreed that it was a bad anchor. I pointed out that it appeared from the photo that if the anchor failed, it would cause the person on rope to pendulum, which could easily sever the rope on the sharp rocks. He said they didn't really need it and that Stephen climbed so fast he couldn't keep up with the belay. I had a hard time following his logic, but I acknowledged it is hard for me to fully understand without being there. At some point I had to move on as I never understood why he chose to use the anchor. From my experience, there is no room for joking with unsafe rigging.

I then had the solid continue from once they all arrived to the summit to enjoy the view. He said they signed the register while he looked for a rock to use for the rappel went over and looked at the traditional rappel location and decided against it. He decided to look for a rock to use for rigging on the side that they came up. There were limited options because the boulders were either loose or sharp blades. He eventually chose a large rock that he felt was solid. He was able to walk around to the rappel side of the rock and confirm it was not going to move. He explained that once he showed it to Stephen, Stephen expressed that he did not like it. Stephen's reasoning was the rock had cracks in it to said he understood the geology and said the cracks would not be in play due to their horizontal orientation and the other crack was what was giving him a place to put the anchor rope around. Stephen pointed out another location of a boulder with horns but to said it was too exposed and would require rigging to get to. Stephen eventually understood what to said it was explaining and accepted the anchor rock said it chose.

then said he rigged the rock and then admitted, "this might be bad etiquette, but I took the cordellete from the other rappel spot instead of using my materials." He said the cordellette from the other anchor was the perfect length and his slings were all short. He then continued that he built a backup anchor. At



this point I stopped him because this was in direct conflict with my interview with told me that witness had her build the backup. I asked if he was sure he rigged the backup. He was. I told him what said. He seemed confused and then stated he might have had her help with rigging. He then continued with the story as if with rigged the back up to the anchor. At this point I decided to refer to the photos of this anchor for discussion. When I viewed these photos prior to this interview, my immediate impression was that this was a questionable set up. The anchor was not consistent with something someone with experience would build. I went through the question I always ask: is it safe and does it work. While many of the parts to

this anchor are not orthodox, most of it seemed it could work, but not without risk. The two main problem I could see from the photos as issues were: the angle of the rock relative to the angle of tension when the

rope is weighted and the carabiners on the back up anchor were both oriented with their closure facing the rock's edge and the one most touching the edge is a non-locking carabiner. Both carabiners were in a situation to cantilever under load and the non-locker had the potential to just open. When I showed him the photos and pointed out my concerns, witness said he did not inspect the backup anchor after built it. Regarding the angle, he acknowledged this and stated he knew it was directional.

told me that he got on rope and gave the other two his usual lecture on how to load-test an anchor by demonstrating it. He emphasized to weight the anchor without leaning out in case it fails. He then explained how important it was that the particular anchor they were using needed to be weighted in the downward direction only and he explained why as it related to the angle of the rock they were using said he had a fear of someone dying on rappel. He explained the directional and said there were no questions said he felt confident they both understood. He felt this was "easy to not mess up". At this moment it randomly occurred to him why liness said she was the one who built the backup anchor. He originally set up the rappel without a backup. Then when he was about to rappel, thought it would be a good idea to have one to make sure the rock didn't slip. I recalled earlier that he said he had not inspected the backup anchor when he started to rappel. He thought he told them to check it and assured me that there was slack built into the back-up. He told me that they didn't need the backup. (NOTE: all of the discussion around the backup anchor was inconsistent and confusing).

continued and explained he decided to rappel first, witness second, and Stephen third. I asked him to explain why he decided on this order. I told him that I was more accustomed to the unwritten rule that the most experienced person goes last. He assured me that both witness and Stephen were skilled and he trusted them. He stated he went first because he was the heaviest and to fix any problems with the rope (like it being caught up on something).

then explained that he rappelled down, followed by the checked with Stephen by radio to remember to pull the backup anchor materials out to bring down, to which Stephen affirmed. He explained that while Stephen was setting up, they had moved out of the rock fall zone after he heard some rocks come down. He assumed he was coming down.

I had him pause there to ask a few more questions about rigging. I asked him how he knew that Stephen knew how to clean the backup witness stated he remembered talking to Stephen about how to clean up the secondary/backup anchor. He explained that the primary anchor had to be manipulate in order to remove the backup anchor. Stephen about this as a problem.

I offered for him to continue with the rest of the story. (a) (b) said that he and (b) were talking. He thought he remembered saying something to Stephen but couldn't be sure. However, he did say they were in shouting distance. He recalled (c) saying something to the effect of "oh my god" and as he looked over toward Stephen, thinking it might be rocks falling, he saw Stephen tumble over the edge. I asked him to explain what he meant by tumbling. He described it as "slow motion" and "loose", "like summersaults", explaining that it didn't seem like Stephen was fighting to not fall. He later clarified that he did not see Stephen falling during the shallow first section. When he saw what was happening, Stephen was at the last bit of the shallow section and went over the edge and fell down the steep section, landing on his head (c) (6) had a quick thought in his mind to go catch Stephen, but said that it was too far away.

made his way over to Stephen to try and render medical aid: he attempted to get a pulse and clear his airway witness (b) (6) described witness (b) (6) described (b) (6) was with Stephen (b) (6) stated he rolled Stephen over, but they were still sliding downhill. He remembered seeing Stephens's skull, but does not know or remember if he was wearing a helmet or if it fell off. He saw at least three lacerations on Stephen's head that were bleeding heavily winess noted that the anchor and rope came down intact with Stephen and landed 1 to 2 feet from his harness.

During a conversation winess and winess had later, said so said with said so told him that Stephen may have blacked out or was unconscious at the time of the fall. They both were confused as to why Stephen did not yell out and why was he tumbling? He noted that with said so felt like Stephen was tumbling and didn't understand why he hadn't tried to stop his fall on the shallow part.

At this point I told him I did have any more questions. I asked if he had any. He asked a few question about the process of the investigation. I explained that there would be a separate report from the medical examiner, etc. I thanked him for his time and encouraged him to continue seeking out support from friends.

**END OF REPORT** 

#### (Stephen KORNBLUTH's girlfriend)

I interviewed by phone on 08.21.18. I identified myself and let her know I was investigating Stephen's death. I explained that our team would be interviewing others. I asked questions about her relationship with Stephen, any history she had with roped-oriented recreation with him, what she knew of his skill level with roped recreation, medical history that might be relevant to the accident, and any other factors that could help explain the accident. followed up this interview with an email on 8/22/18 to provide better details on the medical history that she learned from his brother.
(b) (b) (b) (7) (c) . She stated there were no issues with their
relationship. She described Stephen as a motivated person. She said he was very excited about the outdoors and really took to the course he completed with the Mountaineers. said she bought Stephen the Mountaineers Alpine Rock Climbing course for Christmas. He was set to graduate this October. It was through this course that he met and will also noted that she didn't know that Stephen and were good friends and they climbed and hiked together.
She is a nurse by occupation and stated he was not sick and didn't have any medical issues that day that
day that she knew of. However, she explained (6) (6) (7) (6)
In his early teens, (b) (6), (b) (7) (c)
Shortly after moving to WA in 2015, (b) (6), (b) (7) (c)
he recalled that, one time, earlier this year, (b) (c) (b) (7)
On 08/26/18, I received a text message from . While going through Stephen's phone, she found a text message between Stephen and his boss that she wanted me to know about. The texts were from Aug 6 <sup>th</sup> and 7 <sup>th</sup> . (6) (6) (7) (c)
(b) (o) (b) (f) (c)
She was unaware of this conversation until she went through his
phone after the Stephen's accident.

**END OF REPORT** 

Case# NP18136608

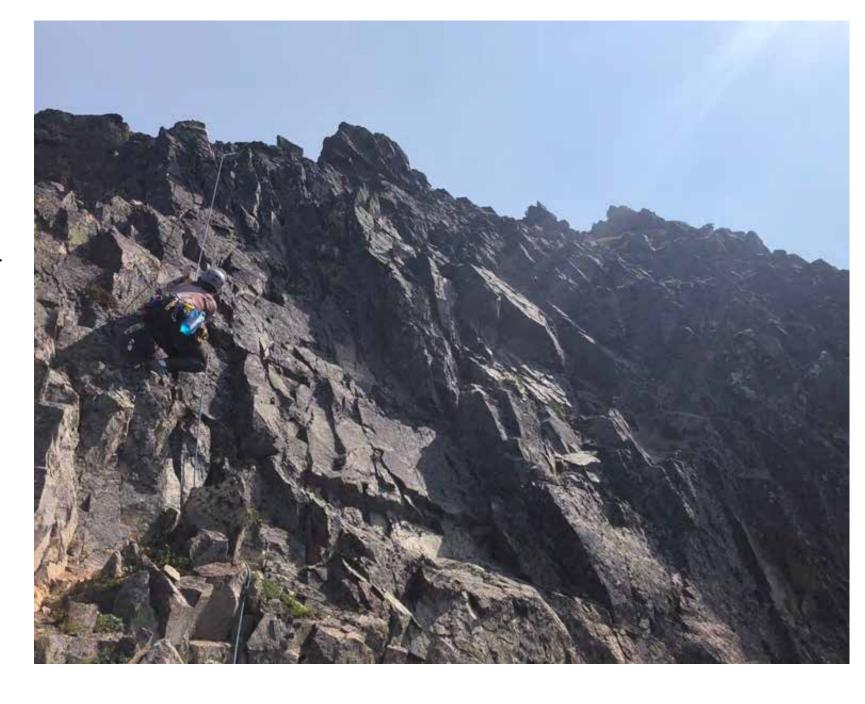
Photo log: by Cavendish

Photos provided by: (and later resent by Photos taken by: Stephen KORNBLUTH (cell phone)

NOTE: This photo log has a representative set. The complete photo set is on a disc in evidence.

### PHOTO# 0993

Description: Photo showing short pitch climbed just below the summit. Here Witness2 (b) (6), (b) is on rope and is already at the top providing a belay. The rope is going through an anchor above Witness2 (b) (6), (b) that the team recognized as a "crappy anchor".

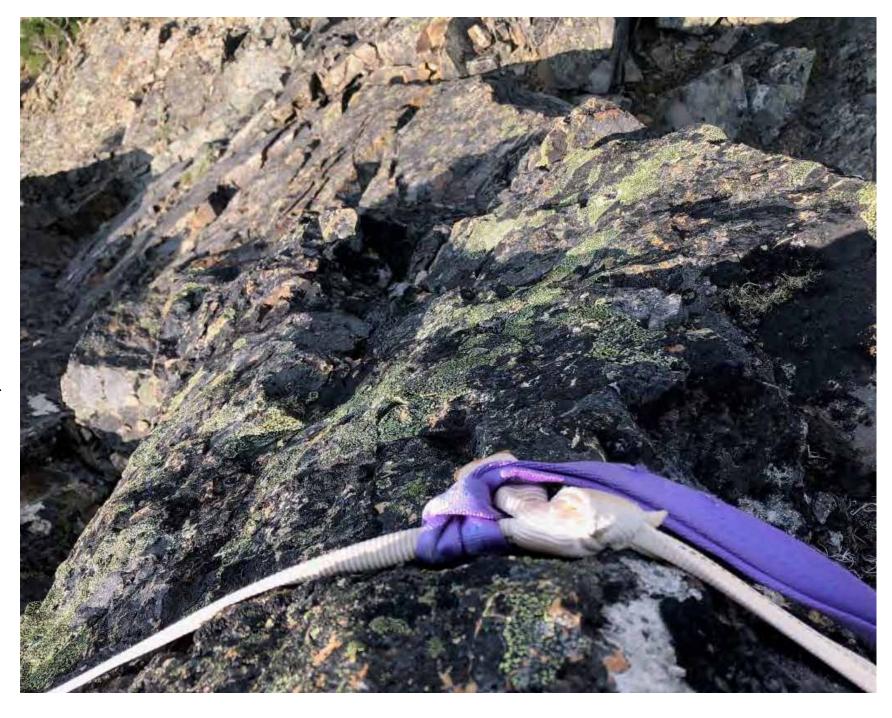


### PHOTO# 0995

<u>Description</u>: This photo shows the "crappy anchor" used during the short climb to the summit. This anchor was already in place when the team arrived. The purple webbing is tied with a water knot and is then connected to the rope with a carabiner.



Description: This photo is a close-up of the "crappy anchor" at the point it is tied onto the rock. A water knot was used on the sunbleached webbing. There is little to no tail left on this knot. The purple webbing that then connects to the rope by carabiner is attached to the sun-bleached webbing with a girth hitch, and using the knot, rock friction, and girth hitch tightening to webbing friction to hold it in place.



Description: This photo shows and at the summit area is retrieving cordellete from an existing anchor to be used on his anchor.



Description: This photo shows and at the summit area. Here has already retrieved the cordellette from the existing anchor and is carrying it in his hand.



<u>Description</u>: This photo of Stephen was taken by Witness2 and was also sent to Climbing This photo shows that Stephen was wearing his helmet.



Description: This photo shows on rappel. He was 1<sup>st</sup> to rappel. He is at the break-over where the rappel becomes fully vertical. The first section of the rappel was later described as a shallow slope with dirt and loose rocks.



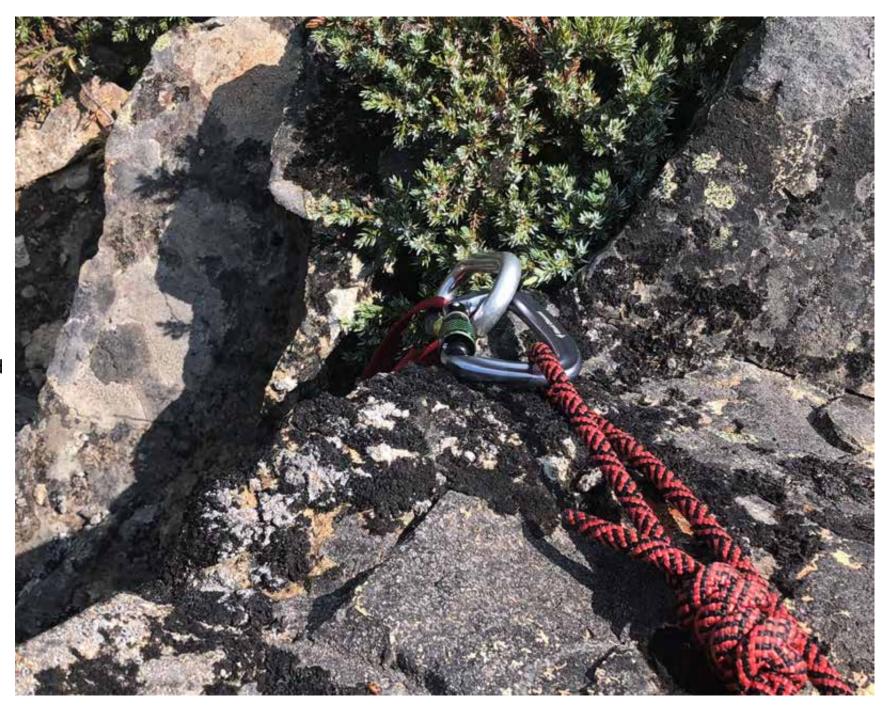
Description: This photo shows on rappel and also shows part of the main anchor, a doubled cordellette tied into a loop using a prusik hitch with long tails. This photo also shows one of the cracks that Stephen expressed concern about.



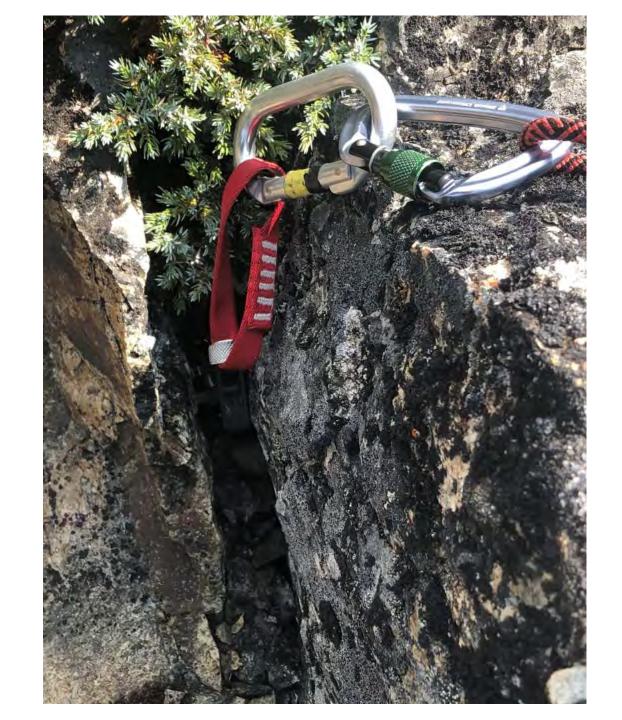
<u>Description</u>: This photo shows the main rappel anchor connected to the backup anchor. On this end, two carabiners are attached to a cordellette using what appears to be a clove hitch with one end not closed off.



<u>Description</u>: This photo shows the other end of the backup anchor attached to a cam. The cam is placed in a crack in the rock. The cam is attached to the cordellette by two carabiners. One carabiner appears to be used to extend the length.



<u>Description</u>: This photo shows another view of the backup anchor. The cam is hidden in the crack. One carabiner is a non-locking type and the other a locking type. Both carabiner's gates are facing toward the rock and both are making contact with the rock near the corner edge of the rock.

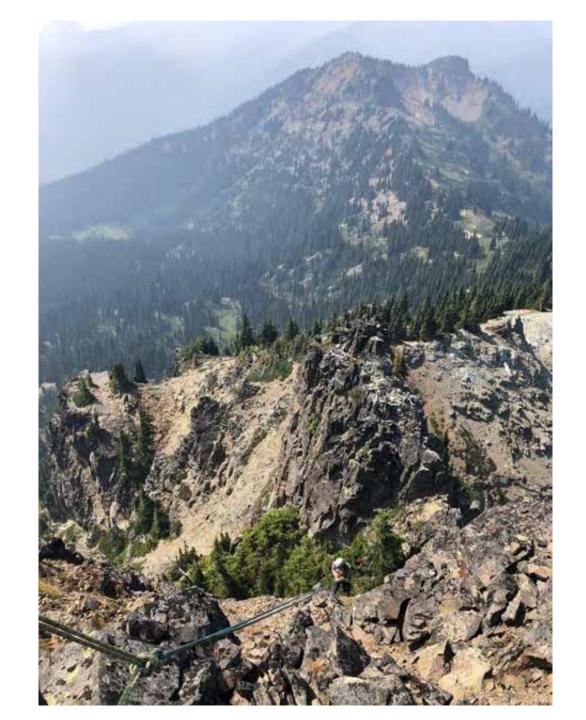


<u>Description</u>: This photo shows

Witness2
(b) (6) (b) on rappel. This photo also has a clearer view on how the rope runs through the main anchor, through a double bite tied into the doubled cordellete (tied off with long tails).



<u>Description</u>: This photo shows Witness2 further in her rappel. Here she has started into the vertical portion of the rappel.



Case# NP18136608

Photo log: by Cavendish
Photos taken and provided by: Witness2 (b) (6), (b)
(7) (c)

# PHOTO# IMG0899

<u>Description</u>: This photo shows climbing up to the existing anchor on the short pitch up to the summit.



# PHOTO#IMG0900

<u>Description</u>: This photo shows standing behind the rock the "crappy anchor" is tied to.



# PHOTO#IMG0901

Description: This photo is a close up of at the "crappy anchor". You can also see the rope going through the carabiner attached to this anchor. From where is located in this photo, he traversed to the picture's right and set a piece of rock-pro and then belayed the other two team members up to his location.



# PHOTO# IMG0902



# PHOTO#IMG0907

<u>Description:</u> This photo shows belaying Stephen up the short climb.



# PHOTO#IMG0921

<u>Description</u>: This photo shows Stephen watching as gets set up for rappel. Standing below the anchor where he described as a safe place to stand to get set up for the rappel.



Case# NP18136608

Photo log: by Cavendish

Photos sent to during the trip before the rappel.

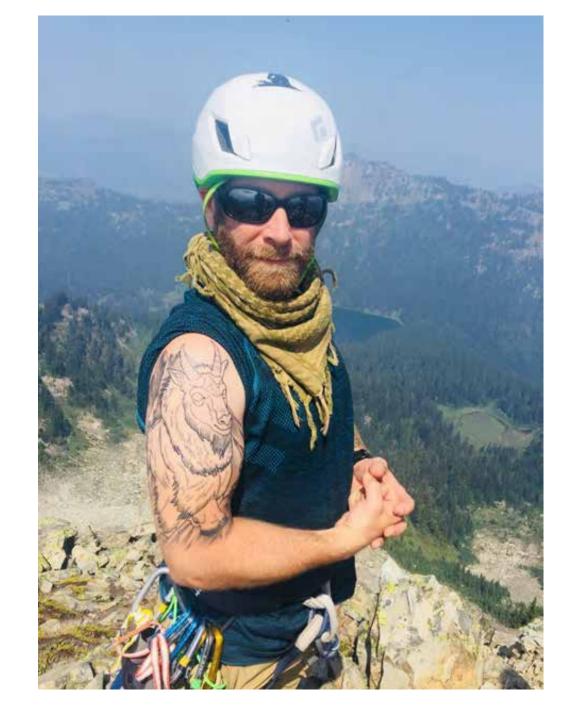
<u>Description:</u> This photo shows Stephen, at the summit. Note, all are wearing helmets.



<u>Description:</u> Similar photo to #0644.



<u>Description</u>: This photo is a photo of Steven. This is the same one from the photos sent by from Stephen's phone.



<u>Description</u>: This photo shows Stephen standing in the summit area.



Climbing Friend 5 (b)(E), (b)(F)(C)

### DESCRIPTION OF THE OWNERS WAS ASSESSED. Changes Takons russoms especialistics sour [EXTERNAL] Forwarded from Mari Aug 27, 2018 of 510 Au Not sure if she shared this with you but apparently this was messaging between Stephen and his boot the week before he don Tarker browning MG 0780 JPC 3 ATTDOODS PRODUCTION AND ADDRESS OF THE PARTY OF THE P Man Aug 27 2018 of 1 19 PM Size dirk. (Rulin's you. Simplest and his book he week before he ded

Tabbaha Cavendah

U. S. Park Ranger Mt. Ramer NP



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DEPARTMENT OF THE INTERIOR MAIL EXTERNAL! End and creckman 10/2/2014



Covendish, Yabbatha cobhatha cavendish@nos.govo

#### [EXTERNAL] Fwd: just checking in 1 massage

Sal, Aug 25, 2018 818 11 PM

Working with Dan and Jason today was worder M. Thank you at for everything you've done

I shared the below expansion Dan the wanted me to share it with your it speaks to how a sepresenting himself in all of this

In an effort to consolidate inhorses, I am transforming to the last transforming to the last transformation to reflect this. Thank you Begin renwarded message:

August 24, 2019 pt 12 to 44 PD

Check the last paragraps

Rese brocketed message From: Subject: Net: Subject: N

Idon't think anything puts a smile on my face as much as people like you checking in it its just this unrespected job of recognition that

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DESCRIPTION OF THE BYTTEON May -EXCERNAL Fact and checken.

I've just been testing writing but an ignored to be included.

We are going to Steptien's family's memorial today les firm sure you know. Are you coming? It seems strange that I'm comising but an ignored to be included.

and a hand day yesterday. Thosen't heard much from her. She's experiencing more physical impacts than I am. She tais stone. Treath history that makes her perhaps more valuerable.

For mysell. I'm recognizing what a gift this expenence can be It to been cracked open in ways I haven't expenenced for years list adversigationing me to deal will intain youngs, that I now have the majority to address on a happing many. I'm borreing to ack for help, and I'm benefiting frein remarkable relationships hise yours

I was elemented for 3 neurs by armed NPS investagation day before yesterdby. It was actually very hegain? The investagation has been according to the photos, much discharge the photos, much discharge the photos, much discharge the photos and provided inversion. It was all the photos in much discharge the photos to she to devery death. It was the table the photos are she asked my thinking over every death of the photos and photos to she to devery death. It was the table the photos are set asked my thinking over every death of the photos and photos are she asked my thinking over every death of the photos and the photos are she asked to the photos and the photos are she asked to the photos are sh secups, and pulled details from the moments of the tragetly. But she was compassed and a traveledge-life peer. In the end, having going Priciological security, I'm very combined that I did nothing wrong and that Stathen had a loss of conscisionness event of same sert. The examiner told me directly that my anchor was appropriately designed and built. I'm sure you appreciate low that helps,

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as shared OheDrive files with you. To view them, click the links below. TO MIC 0990,pg 1 ING 0991,pg 100 0991,pg 100 0991,pg 100 0991,pg 

[EXTERNAL] Fwd: Dewey Peak August 14th 2018

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Covendate, Tablatha risobatha casendari@wos.ptg

Sun, Aug 19 2018 at 9 50 PM

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DEPRHENMENT OF THE INTERIOR Mail - JEXTEROVALY FACE DOWN PAIR August 1451-20

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> fatbatha Cavendish U.S. Park Ranger Mt Raisier NP 253.732.8845 (cell)

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#### [EXTERNAL] Anchor Evaluation Final.docx

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This is be document we have withen up on the testing and plan to present to the thoustaincers after the 1st. Please in no know if there is, anything you are opported by that we can wrise, otherwise thank you so much to all of your field and full me know ofference anything else we can du-

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Anchor Evaluation Final docx

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Mon, Aug 27, 20 18 at 8:30 AM Van Der Elst, Daniel relation van der eistilbrus gov-

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have been newspay to avoid anchor failure, downdambing, carefully weighing and mandating tension) as a separate test, demonstrating that the amchor could be used successfully with the utmost one. I believe he did this first, before the other rests were recorded.

Dan van der Eat Wilderness District Remove Mount Rainier National Park (380) 569-6651 office

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#### Fwd: (EXTERNAL) Assistance with the Mountain Rescue Dewey Report?

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Cavendish, Tahbatha «tanbatha, eavendish@nps.pm

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Fn. Aug 31, 2018 at 3.33 Ph

[EXTERNAL] Service

2 messages

Wed Aug 29, 2018 at 4:38 Ah is the sender first Deput sender English gain. Addute Countries takkate accordingly per-

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2 attachments

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Caverdali Jabbitha Sabsatha Contrado (Emps gov)

Cc. Dan van der Dat "Daniel, van der Elei@nge. gov"

Thank you so much,

Talibotha Cavendish U.S. Paul Ranget MI Printed ND 250 /32 8940 (cril)

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DEPARTMENT OF THE INTERIOR May - Fact SENTERGAL! Assistance with the Mountain Rescue Development

CC "Dovey Team" mumbers Chris Hall, YP Teaches Mountain Resour May Mathematical Abundances

Daniel Van Der Elet robered und der etstilligen ann During const. Tabbaha Cavendoh stabbaha cavendohidings gov

I record to hear about the challenges your community as haven with the moders and the third party accident analysis. Completion of the NPS report has believe a back seed during organing operational workloop but should be corrected doon. You and amone else can submit a FION. request for the report at any time, and a reducted version will be sort when it is signed and complete (contact more step and row for

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it would be best for Tabby or I to speak directly with the Incompanies instanting about what currents we can arriver for their beyond the content of the Report once 4 is available

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Sat. Oct 13: 2019 of 11:26 AM

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Wed Aug 22, 2018 at 10:07 PM

[EXTERNAL] Visiting Dewey

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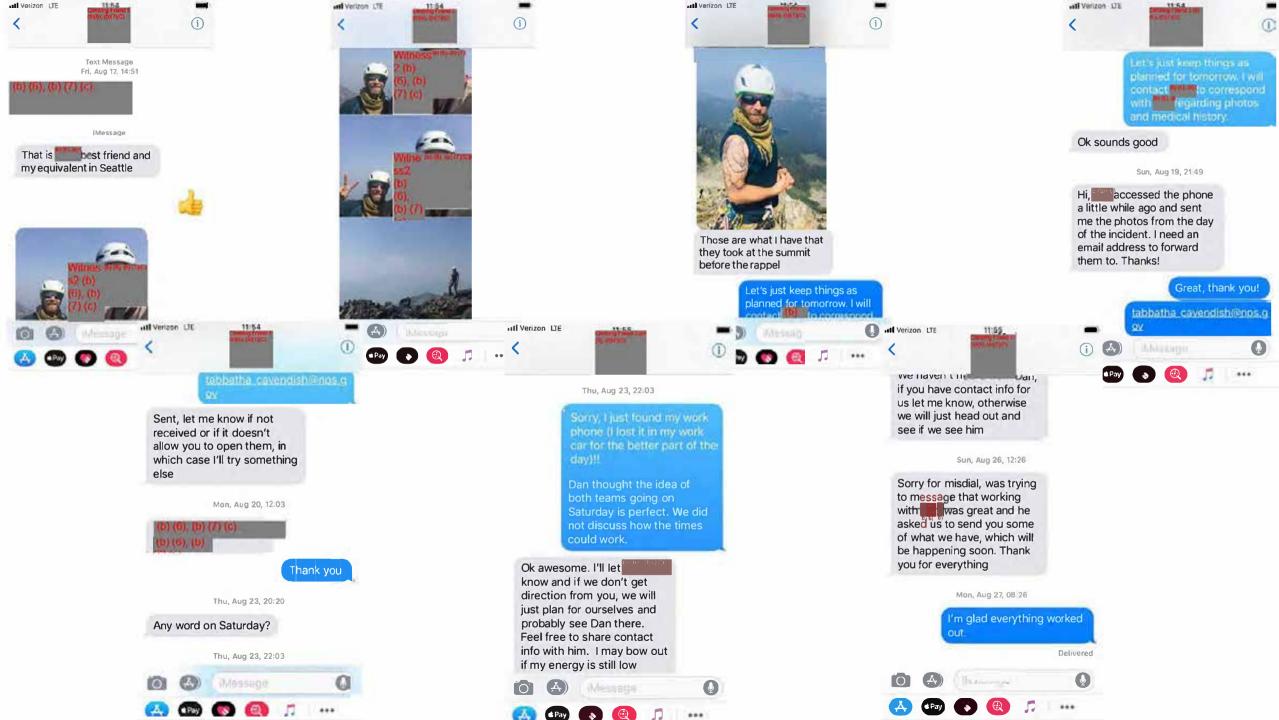
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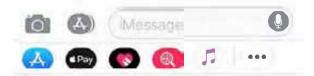
Witness2 (b) (6), (b) (7) (c) Witness2 (b) (6), (b) (7) (c)



iMessage Tue, Aug 21, 18:59

Delivered

Thanks Tabbatha, just sent you 4 emails. Let me know if there's anything else I can do to help.



10/202010 DEFEATURED OF THE INTERIOR MAY REVTERNAL FAIR DWGS LIGHTS Committee, Tableson (Laboure, committee) per [EXTERNAL] Fwd: Dewey Logistics Tue, Aug 21, 2018 at 7 13 PF CEOGRA I GIPPI PIE CITALI DO ANALY TO ME I DUNY FIRST and Wisconstand to Mining the Mining to the report. et 1500 was also appeared as my callout Conting names Dogin towarded remarge Subject Re: Dewey Logistics ROTTON - TOPING & INDIANG & LAND feat the stime and but here a screenia been Sent tron My Proru On Aug 10 2018 at 11 17 Ab All Have are details for the Big. Cyrindly the condition to the position for the big to the second than the condition that the big cyrindly the condition that the condition that the cyrindly the c is the send non-building approaches cool that as feeted in homelanths propose this before franklin ess i can prior. The Month of meet at the Chinese of Can reach in Second at Case Service St. Land St. Tar. Shapture - We will make you at the Engineers Softway at magin'y Fain. 52 hours to you have to you at the particip jot, in Front of the state. It dozen't extend the large of you us so we will all in one car. It may be do WITE part at Change Pass and bed the PCT to the regar handing for Devery. State says 10 hours. I have attached The same are a second to the later of the second to the se Administrate of the closure for Covery option. Roca Citizany, Shiptian can bed the Growth, but my gatter is that the in Appear Climating presents grad insuress, support onlarp travert.

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Covendish, Tabbatha -tabbatha\_covendish@rps.govn

[EXTERNAL] Dewey photos

Witness2 (b) (6),

Tue, Aug 21, 3018 at 100 PM

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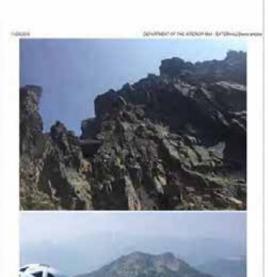


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DEPARTMENT OF THE INTERIOR May (EXCENSE) Description

11/29/2018

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Cavendish, Tabbatha «tabbatha cavendish@nps.govi

#### [EXTERNAL] Fwd: Dewey - TUESDAY 8/14

2 marshades

Tue, Aug 21, 2018 at 7 10 PM

Redin browned message

Subject: He: Uewey - 1UESUAY W14 Date: August 13, 2018 at 902 10 PM PDF

Stephen Konthluth <slethen konthluth@umai.com>

Take a group summit selfie for mel

In an effort to consolidate introxes. I am Constituting to

On Aug 13, 2018 at 20 08.

am very cony for two reasons. First, it sucks that you are having health issues and you are smart to take care of them. (I Vitat possibly stress could you be feeling???) Second, losing you on the damb will remove an ereplaceable element of FUN that we will all

But, this is an easy dimb todo with the three of its remailing.

and Stephen. If I seed a Separate ernal in a moment just so we don't formest. The seed a Separate ernal in a moment just so we don't formest.

On Mon, Aug 13, 2010 at 766 PM
You then rosed to give wiffout me. Harve to drep fromly and my Glacuer top this week. The shared with all of you dipit it have PMIDLE—will frield some week of these many checkers are in PMIDLE—will frield some week of these many checkers are information to because invaried to play this weekend. Felt progresswerty

Smooth.

CEPARTMENT OF THE INTERIOR MAIL (EXTERNAL) Find Devely - TLESDAY 8/14

worse and warse over the weekend to the point of avoiding eating and it turns out this round of PMDD incupled with work stress has dropped my intinune system again and thave some sort of oral infection. Started treatment today and have to rest as much as I can to prevent it from spreading specing worse. One word... furusuoudd (Pardon my French). So haze or not, I'm out for the count until this

In art effort to consolidate inboxes, I am canstioning to Please update your contact information to reflect this Thank youl

On Aug 13, 2018, at 18 58 Milliones San (h) 483

Just coming back from north bend and hiked 13 miles over the last couple of days. The air quality seemed fine but yes it is hazy I didn't notice any adverse effects and am of with being out tomorrow

On Aug 13, 2018, at 6 18 PM.

Not sure what to tell you, but my experience is that "haze" means what we are experiencing in Olympia now. When it's real smole they close the area. I find see any indications of that

On Aug 13, 2018, it 5 US PM.

Thronis what's the air guidey with the social right store in on the bland for the diagnost already knows.

Aux across the mountains is easily really that and fire been coughing senter coming back and the fire haze. after this sectiond away from it.

In an effort to consolidate miboxes, I am transitioning to your contact information to reflect this. Thank you

On Arg 13, 2018, at 16:57, Williams 7 (0)

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DEPARTMENT OF THE INTERIOR MAY -(EXTERNAL) FAIR DIRRY - TUESDAY III

Ner Stroben Komblich

On Aug 13, 2019, at 1.43 PM, Stephen Kombluth < slephen kombluth@gmail.com> Fire in cot on well Get Cultonia for (CE) From: Mother Kombluth - stripten Komstuthilbamie com Same Monday August XX, 200X 5:35:25 PM Subject for Farmery Tool St. Ser 8/14 Cook. Wall have as the NWS report I was looking at: https://orecast.orgather.gov/MapClck.php?lat=46 887 1983 1198 mm - 101 618 160 747 E WHITE HILL FOR Shahen Descriptions by a fire trom Witness 1 (b) (6), (b) (F) (5) Sent: Monday August 13, 2018 1-18-57 PM

We must be looking a different weather forecasts. The MVS forecast for Chanack Pass is a high of 76 which is very pleasant. Eve never been in Ranner Park when its anywhere near 90 so I suspect the forecast you are looking for is all a lower elevation. Its likely we'll have haze from smoke, but unless someone is very sensitive to this its rarely more than an aesthetic issue. The time a lot of historio in Rainter in smoke as its been

much worse in the last few years. So i'm definitely a go https://dorecast.weather.gev/May/Ock.php?lon=121 stri597152724378to 46 050360/28-11588 W3047cn/2hF

On Mon, Aug 13, 2018 at 1:33 PM Stephes Komblish <

THE THE COST CONTROL OF THE PROPERTY OF THE PR

11/29/2018

DEPARTMENT OF THE INTERIOR MAN - JEXTERNALITY OF DUNBY - TUESDAY MIN Liust want to check in and see if plan A is still on. The weather forecast for Dewey tomorrow is widespread haze and a high terms of 88 degrees. (grew up in sout) Florida so I'm used to the heat but want to get a sense of how everyone else feels about it.

Stephen

Get Outlook for IOS

Sent: Juesdan Aurupt 7, 2018 9:39 58 PM Subject: Re: Dewey - TUESDAY 8/14

Sounds doorse such let us know

can effort to committate indicess, it are transitioning to nty. Pleane update your contact information to

On Aug 7, 2018, at 21106

I was going to suggest that Stephen meet us in Enunction and we all stree logisties. This accurred Entities of existing and we of their together. The accommodation of exists at 154 car will easily carry 4. I haven't accommod except a decision eductive Enumetawis less cloving for S. But it reverse sallys to arrange separate carpools when three of up are in Olympia and solution S suggested was to most at the STE park and rule. No need for two pars and was fun as well. Or soit seems to me!

On Aug 7 2018 of 9 01 PM

Slephon and I are arranging a carpool, just meed to know

PRESENTABLE PRINCIPLE AND PARTIES AND PROPERTY (East Name of State of St.

> In an effort to consolidate inhores. I ent transitioning to dy. Pouse

DEPARTMENT OF THE INTERIOR MAIL-EXTERNAL FeE DISSO - TURNDAY M

On Auto 6, 2018, at 18:49. Steethen Kermbligh s

INSRASIC Park and Rice 10017 C Tayonia Was Laborated, M

(25%) 561-6000

Yup, I'm is for the 8/1411 So I do not mind

meding at a park and rate outside
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coming from Seattle I also don't mand

riding solo I do frink with ek with

From: Malianasa

Subject: Re: Owney - TUESDAY 8/12

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expred we got a date secured

Stephen Get Outlook for (C)

Yes Irn a GOI

on inhoras, I am transition no to nly Please update your

A Chippur Contact Information to reflect this. Thenk your

>> All - I've done enough coordination that hopefully this is lest and final decision. Develor on Tuesday will try to change her work day will try to change her work day as it isn't likely. Otherwise it will be

>> I'm working on other cosable trips on ellier days that

fuesday atari does NOT work for your Stephen we still need to know how to coordinate driving with you. I'm sure you've got a plan that works for traveling with Otympia neople

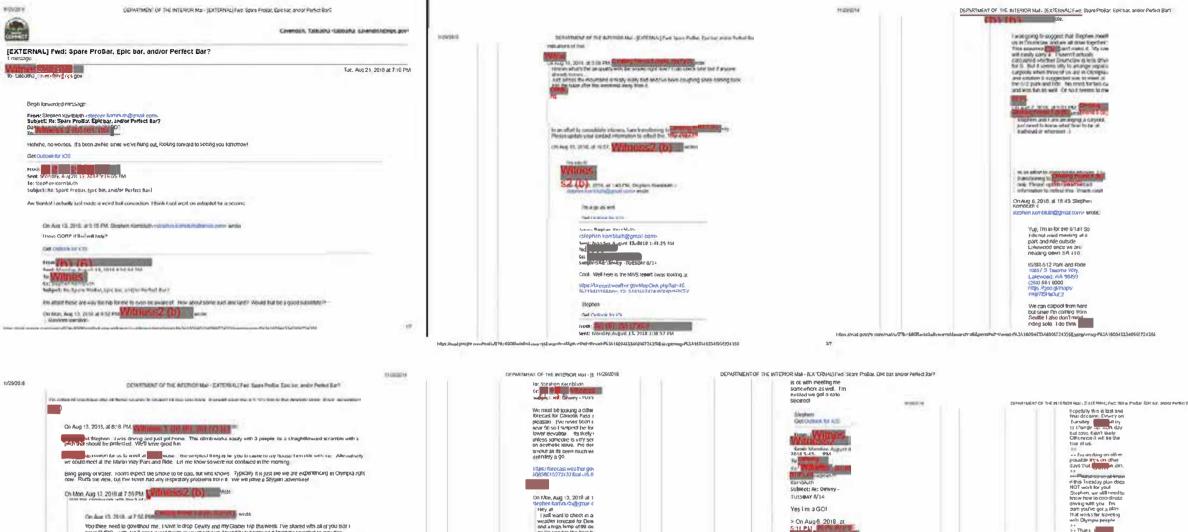
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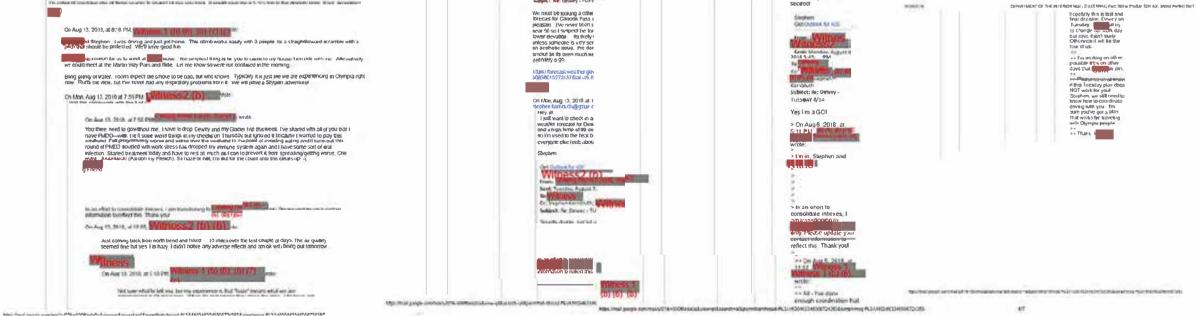
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THE R. LEWIS CO., LANSING, MICH.

(Warried Said Subbert)

14000000





(b) (6), (b) (7)(C)

DEPARTMENT OF THE INTERCREMA: DESCRIBED INSURING PRODUCT ASSAULT NO.



Cavendra's Tabbatha scabbatha caventish@nps.pov

Wed Aug 22, 2018 of 7:11 AM

J	[EXTERNAL]	Regarding	Stephen	Kornbluth A	August	141

In regards to our phone conversation. Some additional info Terrape point loss and less. ((a) ((b)) ((b

nic knew if Imiseud anything.

histories probably earlier this year (b) (6)

both flusted and respected colleagues. Thave been in duity contact with them since the incident and they are invited to his private internorial

 $ims \ once \ contents in the obtained and in the contents of the contents of$ 

11/29/2018

#### DEPARTMENT OF THE INTERIOR Mail-(EXTERNAL) Re:



Cavendish, Tabbatha <tabbatha\_cavendish@nps.gov

#### [EXTERNAL] Re:

1 message

Tue, Oct 2, 2018 at 3:40 PM

1/1

To "Cavendish, Tabbatha" <tabbatha cavendish@nps.gov>

I'm here. Which means I'm okay, I bought him the basic alpine rock climbing class from the mountaineers for Christmas last year. He was still a student. He was set https://www.mountaineets.org/locations.lodges/olympia-branch/committees/olympia-cirmbing-committee/course-templates/basic-climbing-course/basic-elpine-

climbing course 2019

Sent from my iPhone

On Oct 2, 2018, at 2:47 PM, Cavendish, Tabbatha <tabbatha\_cavendish@nps gov> wrete:



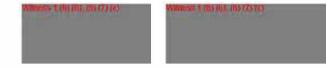
I hope you are doing okay. >)

I was wondering if you could send me any information you have for the Mountaineers course you bought for Stephen. I just need to go back and include some details I left out and don't have

Thank you, Tabby

Tabbatha Cavendish U. S. Park Ranger

Mt. Rainier NP 253 732 8946 (cell) NOTE: screenshots of all photos were omitted here b/c they were also sent by email and put into a photo log and all photos on photo disk into evidence. (i) (î) (i) all verson LTE STREET, STORY OLD STREET, STORY OF (1) Westage Ton Aug 31, 14:12 Tue, Aug 21, 17 30 Text Message Con Distremendate in there a Hope it's ok, I just resent all **Not Delivered** of them. Just to make sure stipport group of friends or we didn't miss something I am free now 3-330. Then I family. This is a really fiarth have time at 5pm iMessage Yes please do! Tue, Aug 28, 19:4 Tabbatha cavendish@nos.o K, looks like we missed Thank you for your words. Snoulo stay out of that par ou. I will try you at 5. have to hold to two truths I That's fine. I'm gonna go know. One. Stephen would as I am supposed to be never have climbed if he plug my phone in now 🥲 Text Message didn't feel 100%. Two. what happened Yes please do! Stephen would never knowingly put anyone's life truly hope you have a good in danger. I'll hold to those Message support group of friends or truths. And let him remain a family. This is a really hard usi Verizon III •• Verizon LTE human, Prone to faults. (i) tion house from II Verizon LTE 11,05 (b) (6), (b) (7) (c). (i) I'm sorry I didn't see it for exammer last week to make Text Message Sun, Aug 26, 22.28 might suggest that he had a medical emergency causing I am unsure if I should be Yeah, works great. Busy, but I'm having a good day his death. I apologize for the doing this. Tell me to stop. How's the home life? delayed response, I was on Wed, Aug 8, 1 24 trail for 3 days until last he house is lovely. Hove it night. I am available today if you want to talk. Sun, Aug 26, 15 33 o) (e), (b) (7) (c) b) (6), (b) (7) (c) I am unsure if I should be doing this. Tell me to stop. I'm sure it's horribly iMessage This is a conversation unhealthy for me. And I Mon, Aug 27, 08:29 between him and his have emotions right now I manager have no idea how to Hill thank you for process. He never disclosed sending that. It's OK to send this to me. I knew about the me whatever you think might be relevant. I did speak with the medical ... Message









D'amelio, Anthony <anthony\_damelio@nps.gov>

### **Climber recovered from Dewey Peak**

1 message

Kevin Bacher <kevin\_bacher@nps.gov>

Thu, Aug 16, 2018 at 11:27 AM

To: NPS MORA All Employees <mora\_all\_employees@nps.gov>

Release Date: August 16, 2018

Contact: Kevin Bacher, 360-569-6567

### **Climber Recovered From Dewey Peak**

The body of a climber was successfully recovered Wednesday from the base of Dewey Peak in Mount Rainier National Park.

The climber, Stephen Kornbluth, 35, of Seattle, Washington, fell while descending from the peak on Tuesday, August 14. He and his two companions were attempting a technical ascent of the peak's west face, which is located on the east side of the park about 3½ miles south of Chinook Pass.

After the fall, the two surviving climbers reported the accident by 911 cell phone call, then descended to their fallen companion but were not able to revive him. Rangers from Mount Rainier National Park responded, in cooperation with Yakima County Sheriff's Office and Greenwater Fire Department. Rangers were unable to reach the site that evening due to the difficult terrain and late hour. On Wednesday morning, they conducted a short-haul recovery of Kornbluth's body using the park's helicopter. The body has been released to the Pierce County Medical Examiner.

-NPS-

**Kevin Bacher** 

Volunteer and Outreach Program Manager 360-569-6567

**EXPERIENCE YOUR AMERICA** 

The National Park Service cares for special places saved by the American people so that all may experience our heritage.

# PACK INVENTURY

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7)	Mr Rainer Nat Goo Topo map
8)	BD Head Comp + batteries
D	Emergency Kit & Sam Splint
	Bunton Compass
	^ -
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13)	Patageone Rain Pant (black) SSSNAT
4)	OR Rain Shell (Blue)
12)	REI Blue Sythetic Putty
16	REI Pack Tuevel (red).
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# NATIONAL WEATHER SERVICE



#### **News Headlines**

• Month In Review - July 2018

### Additional Headlines

### **Hazardous Weather Conditions**

Air Quality Alert

En Español

Share |

### Current conditions at

### **Bumping Reservoir (RBUM)**

Lat: 46.8686°N Lon: 121.2989°W Elev: 3400ft.

71°F

Humidity NA
Wind Speed NA
Barometer NA
Dewpoint N/A
Visibility NA

Last update 16 Aug 11:00 am PDT

### **Extended Forecast for**

### 2 Miles ESE Chinook Pass WA

This Afternoon	Tonight	Friday	Friday Night	Saturday	Saturday Night	Sunday	Sunday Night	Monday
20%	•	*	•	*	•	*		*
Isolated T-storms	Mostly Clear	Sunny	Mostly Clear	Sunny	Mostly Clear	Sunny	Mostly Clear	Sunny
High: 73 °F	Low: 49 °F	High: 69 °F	Low: 48 °F	High: 74 °F	Low: 50 °F	High: 72 °F	Low: 53 °F	High: 75 °F

### **Detailed Forecast**

This Afternoon

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Isolated showers and thunderstorms. Sunny, with a high near 73. West wind around 8 mph. Chance of precipitation is 20%.

### **Tonight**

Mostly clear, with a low around 49. Northwest wind around 8 mph.

#### Friday

Sunny, with a high near 69. Northwest wind 7 to 10 mph.

Mostly clear, with a low around 48. Northwest wind 8 to 10 mph.

#### Saturday

Sunny, with a high near 74. Northwest wind around 6 mph.

#### Saturday Night

Mostly clear, with a low around 50.

#### Sunday

Sunny, with a high near 72.

#### **Sunday Night**

Mostly clear, with a low around 53.

#### Monday

Sunny, with a high near 75.

#### Monday Night

Mostly clear, with a low around 54.

#### Tuesday

Sunny, with a high near 76.

#### Tuesday Night

Mostly clear, with a low around 53.

### Wednesday

Sunny, with a high near 72.



Forecast Area

#### **Point Forecast:**

2 Miles ESE Chinook Pass WA 46.86°N 121.5°W (Elev. 5295 ft)

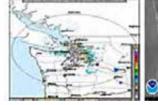
11:48 am PDT Aug 16, 2018

#### Forecast Valid:

12pm PDT Aug 16, 2018-6pm PDT Aug 22, 2018

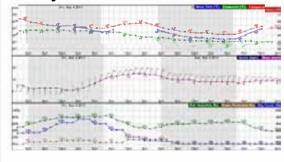
### **Additional Resources**

### Radar & Satellite Image





### **Hourly Weather Forecast**





SEARCH routes & places

### **Dewey Peak**

Dewey Peak is a class 3 climb.



Log in and send us updates, images and resources

### **DRIVING DIRECTIONS**

Drive SR 410 to near Chinook Pass.

### **APPROACH**

Take either branch of Naches Loop Trail. If starting at Tipsoo, intersect with Pacific Crest Trail (PCT) south/southeast of Naches Peak and follow PCT down 900 ft to Dewey Lake. There is a permit station shortly when leaving Mount Rainier National Park.

When first arriving at Dewey Lake, there is a trail branch which heads to your left (east) through a camping area on north end of lake and on to west side of lake. PCT continues straight, skirting southwest side of Dewey Lake.

From the south end of the small lake lying to west of Dewey Lake, look for an unmaintained footpath heading west/southwest around west side of this small lake. This footpath leaves PCT to your right when first arriving at Dewey Lake elevation (in same vicinity as previously described fork heading off to your left). If you miss this footpath continue down PCT a short way and bear to your right on another unmaintained footpath (staying on a south bearing) to get to South end of the small lake.

Once at the south end of the small lake go east a bit looking for climbers' trails/game trails heading uphill (due south) toward Dewey Peak – You cannot head uphill directly from the south end of lake as it is buttressed with small cornices and cliffs. Just east of the buttressed zone is a small drainage valley which you should also avoid as it which turns into a ravine as you ascend. You need to head east enough to be on the east side of this gully/drainage. It is bushwhacking for the first 700 ft of ascent finding the path of least resistance but generally staying on a 180°? true bearing heading uphill.

At about 5,800 ft you will break the tree line and be in a relatively flat/gentle rocky bowl. Stay on a southerly bearing to ascend to the ridgeline leading to the summit. If you bear to far left (southeast) you will end up at a cliff underneath summit block. So if you err, err to your right a bit. Ascend to this ridgeline leading to Dewey where you will find a climbers trail following ridge to the summit block.

As you near the summit block, you must cross a steep rocky gully/cirque near the summit. After crossing this gulley face a bit further you will be just below the summit block. Scramble up a few ft of loose rock debris to the base of the summit block.

### **ASCENT ROUTE**

You should be at the west/southwest side of summit block which looks pretty imposing. Rotate counterclockwise (toward northwest), gaining a little elevation, around base of summit block to the top of a rock filled gully (previously crossed below). This face is generally used for the scramble type climbs to the summit. It is about 25 m to summit from this point so if you plan to rappel off, It would be good to have a 60 m rope.

The rock here is generally unreliable. As you get higher on the face you will encounter rock embedded in dirt! Be sure to test all holds. The easiest route starts at the top of the gully (which is also a small saddle) and traverses right upward across the face, then a couple vertical moves (which are the crux) before gentling out a bit on broken rock and dirt traversing back left to the summit. Problem is the further right you traverse the more exposure encountered!

Slightly more challenging rock climbing is encountered by not traversing so far to the right and lessening the exposure. Reliable Belay anchors on the summit are hard to come by and a few feet away from the route.

The summit is plenty large enough for a party of five to eight people.

### **DESCENT ROUTE**

Reliable rappel anchors on the summit are difficult to find. Descending a few feet down the route from the summit were a couple horns which we used for a rappel anchor (one backed up by another). As indicated the rappel was about 75 ft from this point.

### **NOTES**

There is an excellent lunch spot with great views and a large rock pedestal to sit on just down from summit block before crossing the face of the rocky gully on descent. Drop your packs here when going up.

Suitable Activities: Climbing Climbing Category: Basic Alpine

Seasons: May, June, July, August, September, October

Weather: View weather forecast.

**Difficulty:** Basic Alpine Climb

Length: 7.5 mi

Elevation Gain: 3,100 ft High Point: 6,710 ft

Land Manager: Mount Rainier National Park

William O Douglas Wilderness

Parking Permit Required: National Park Entrance Fee

Recommended Party Size: 12 Maximum Party Size: 12

Map -

### Recommended Maps: USGS Cougar Lake





Activities	+
Trip Reports	+
Resources	+

Tags: Climbing

Helping people explore, conserve, learn about, and enjoy the lands and waters of the Pacific Northwest and beyond.

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