

From: [Steven Shute](#)
To: [Belinda Power](#)
Cc: [Fischer, Alex](#); [Randy Miller](#)
Subject: LoPi cleanup #2
Date: Friday, May 04, 2012 4:45:32 PM
Attachments: [area 1 close up.pdf](#)
[area 2 close up.pdf](#)

Second email of 3.

Area 1 is in the rocks below weir outfall.

Areas 2-3-4 are ~contiguous along Spring Gulch, starting near the flowline between #8 and #16 then downstream.

S

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From: [Kerry Guy](#)
To: Vernetta.Mickey@gmail.com ; pipeline@rof.net
Cc: morris.brenda@epa.gov
Sent: 05/04/2012 4:04 PM
Subject: Removal of impacted stream bank vegetation and sediments

(See attached file: overall map of 4 areas.pdf)(See attached file: area 1 close up.pdf)(See attached file: area 2 close up.pdf)

Steve,

Please find attached the oiled vegetation areas along Spring Gulch Creek that we delineated last week. The attachments include aerial maps with reaches of oiled vegetation identified that require cutting and removal. In one area you may need to return a couple times as the snow/ice melt to ensure all the oiled vegetation and impacted soils are removed. This immediate action is important to prevent runoff from taking this oil into the creek and to prevent animals, such as birds, from getting oiled. Remove soil underneath the vegetation as necessary to remove visibly oiled areas as well.

You will need to take care of any arrangements for access through the appropriate land owners. You may already have arrangements with the Lone Pine Ranch which I think owns most of the property along the creek that I have identified.

I asked your pumper (Ray) when I was up last week to place oil absorbent pads along your discharge ditch down to Spring Gulch where there is visible sheen in the boggy areas on both sides of your discharge ditch. I have delineated this on attachment 1. If you still see sheen entering Spring Gulch Creek, please add boom or a filter device with sorbents at the junction of the drainage ditch and Spring Gulch Creek as necessary.

Please document the amount of vegetation and soils you remove. You can measure this in buckets, cubic yards, etc. In the waste management plan you will need to provide your means of disposal. I am ok with an interim email just stating how you plan to store and then manage the waste stream.

When you receive lab data for your groundwater wells, please email me a copy.

I will follow up with you next week.

I understand you plan to remove vegetation this weekend. Please email me back so I know you received these figures. I will send two emails with 5 attachments (areas 1-4 and overview map). A good way to document your removal is to make copies of these figures and then mark them up as you proceed. If you find additional veg/soils, just add them to the figures.

Kerry Guy

Emergency Response Program (8EPR-SA)
US EPA Region 8
1595 Wynkoop Street
Denver, CO 80202-1129

Cell: 303-808-3831
Office: 303-312-7288

Area 1



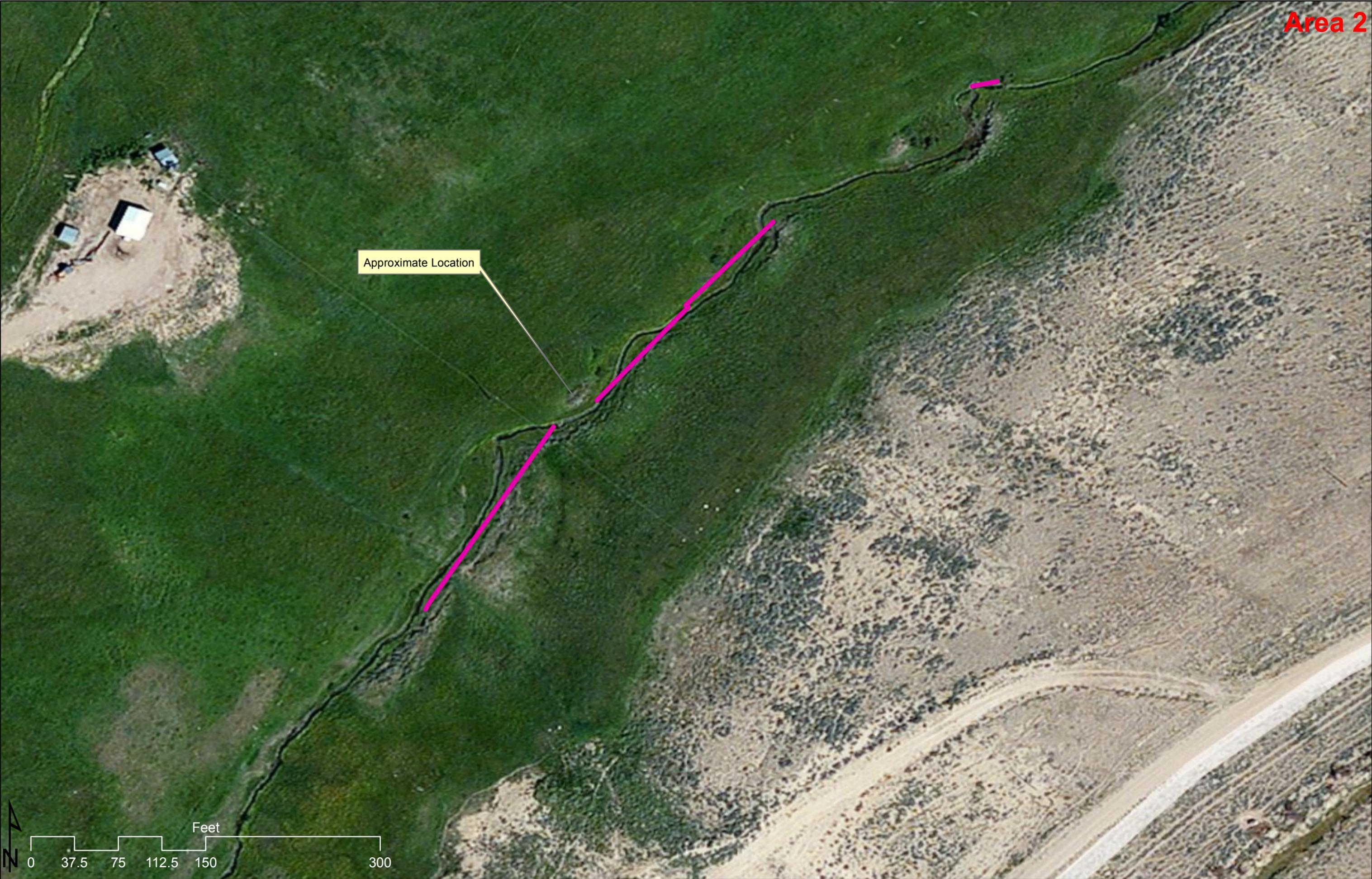
Place Absorbent Pads

Maintain Absorbent Booms at outlet / weir



Area 2

Approximate Location



From: [Steven Shute](#)
To: [Belinda Power](#)
Cc: [Fischer, Alex](#); [Randy Miller](#)
Subject: LoPi email 3
Date: Friday, May 04, 2012 4:54:55 PM
Attachments: [area 3 close up.pdf](#)
[area 4 close up.pdf](#)

Last 2 maps, still above the main field road culvert acrs Spg Gulch.

S

From: [Kerry Guy](#)
To: Vernetta.Mickey@gmail.com ; pipeline@rof.net
Sent: 05/04/2012 4:07 PM
Subject: Removal of impacted stream bank vegetation and sediments--areas 3 and 4

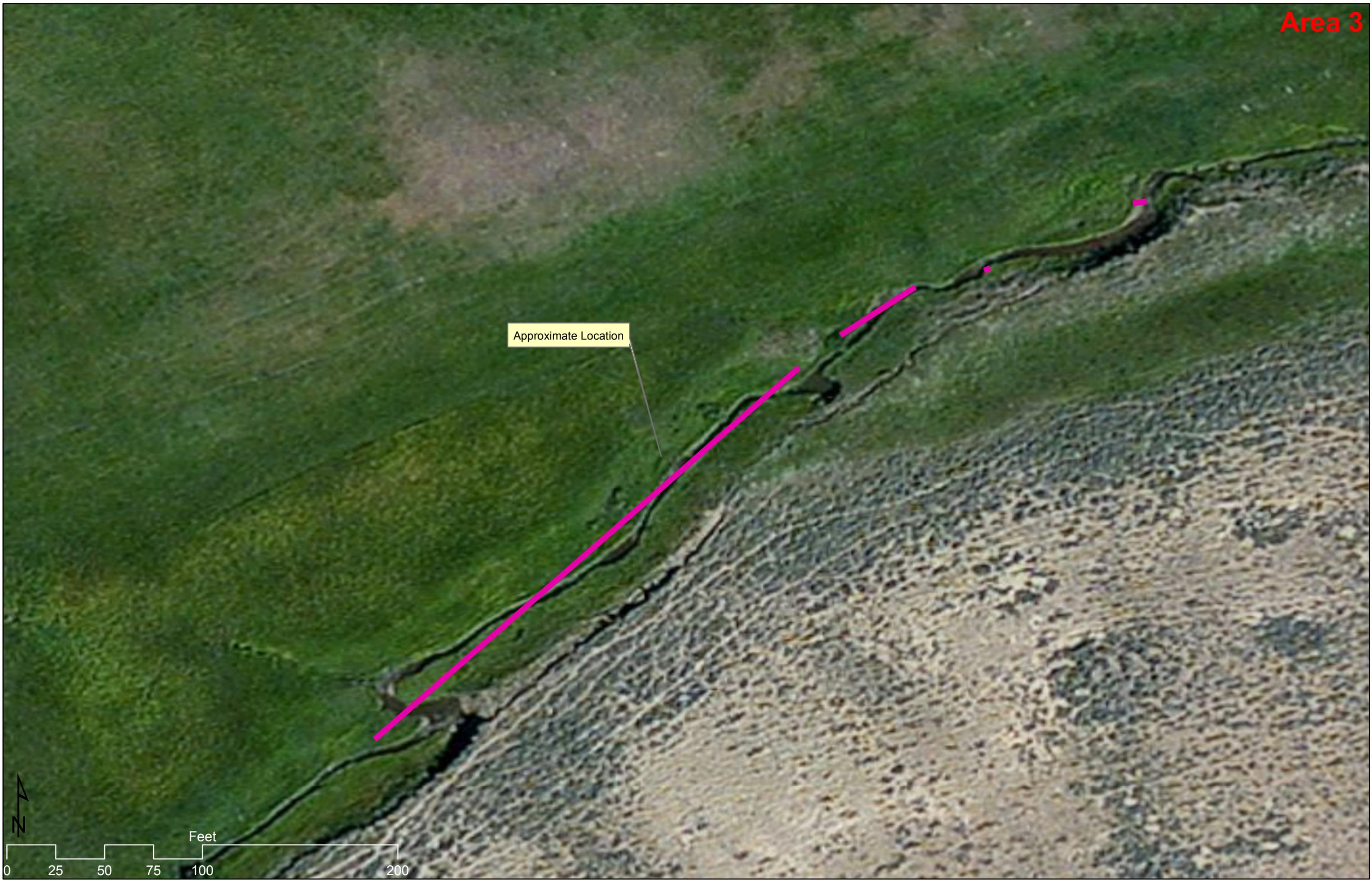
(See attached file: area 3 close up.pdf)(See attached file: area 4 close up.pdf)
Kerry Guy

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Area 3

Approximate Location



Approximate Location

