

Inspection Photos

10/18/2017

Operator: DONNELLY CASING PULLING CO -
24775

Location ID: 388374

Inspection Doc. Number: 6825026719
Logan County, CO

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COGCC

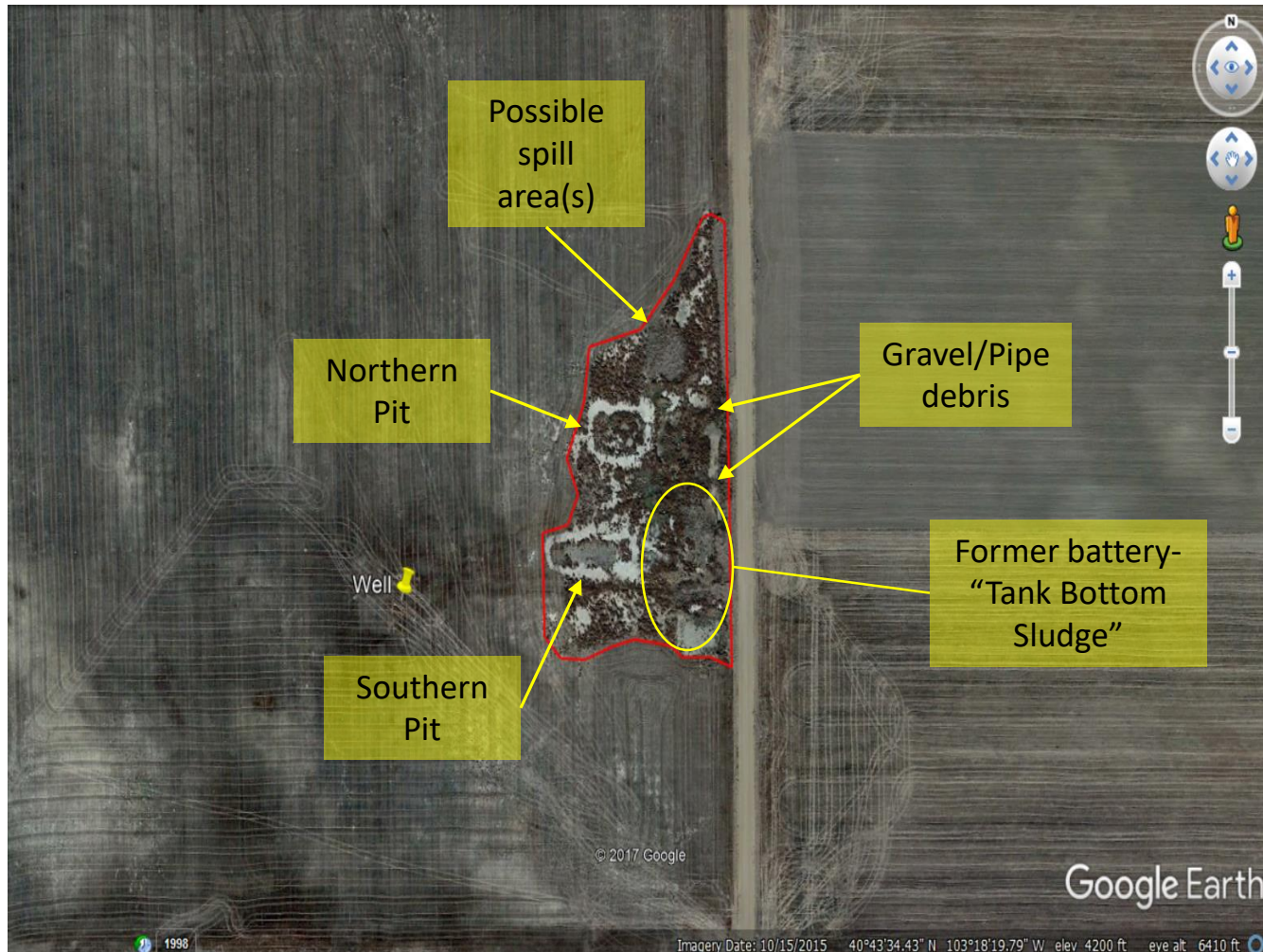


Photo 1: Current (2015) aerial imagery showing well location and former battery location (red). The disturbance size of the former battery location is ~4.3 acres in size. Photo also shows details as to what was observed in various areas of the location.

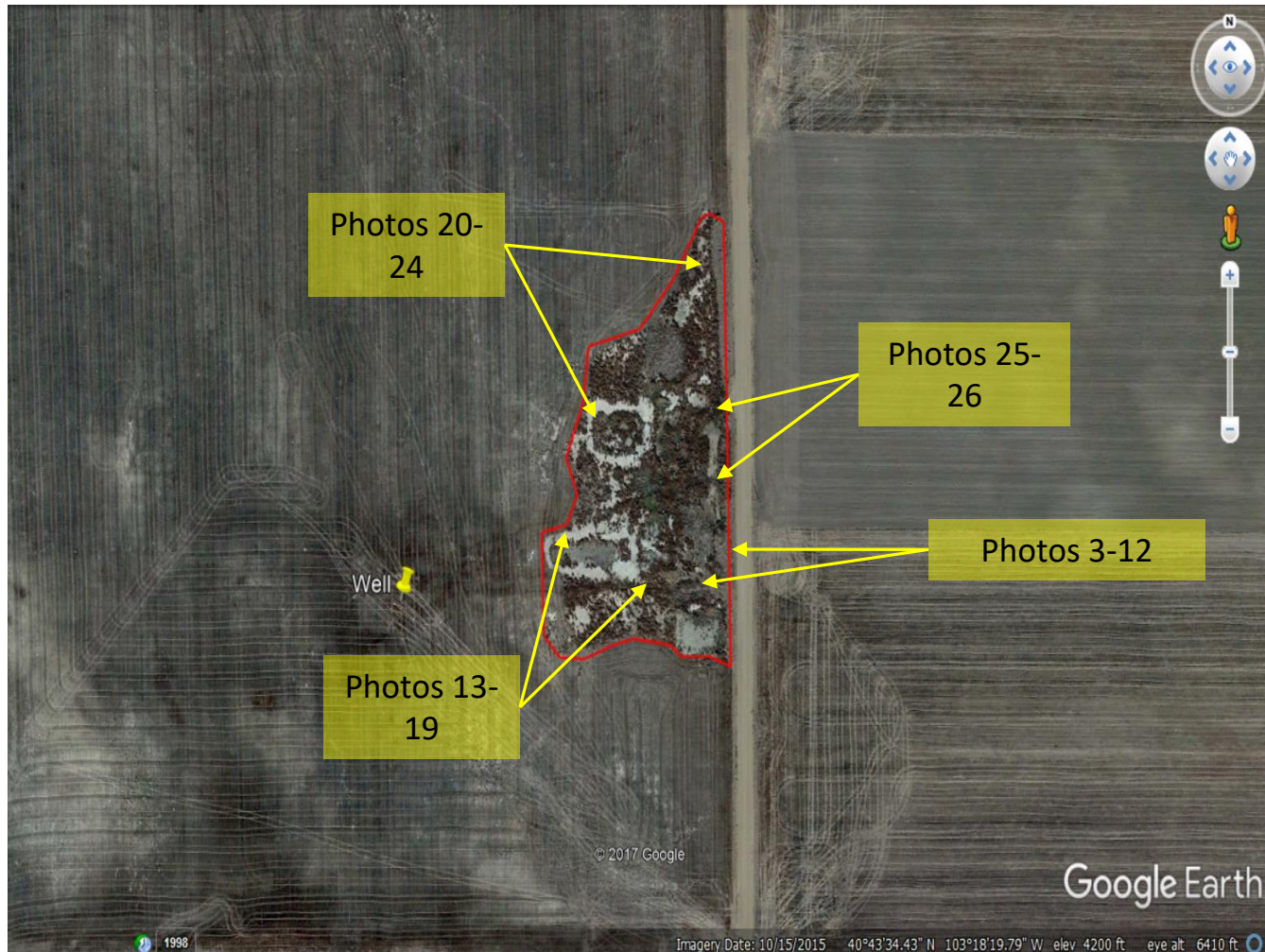


Photo 2: Image provides approximate locations of where photos in this document were taken from.

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Photo 3: Photo taken from the southeast end of the former battery location, facing west. Photo shows location is predominantly undesirable weedy plant species such as Kochia, Russian thistle and Cheat grass. Well was PA'd 1992. It does not appear as though surface owner has made any attempts to farm within tank battery disturbance area.



Photo 4: Photo taken from the southeast end of the former battery location, facing northwest. See comments under photo 3.

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Photo 5: Photo taken from the southern end of the battery location. What appears to be oil waste, possibly from tank bottoms, covers large areas of the battery location. It is unclear as to how thick, or much thick there waste is. These areas feel soft when stood upon, are malleable and sticky.



Photo 6: Continued from photo 3. Photo shows Inspector dug into the waste material for a more in-depth look.

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Photo 7: Continued from photo 3. Photo shows Inspector dug into the waste material for a more in-depth look.

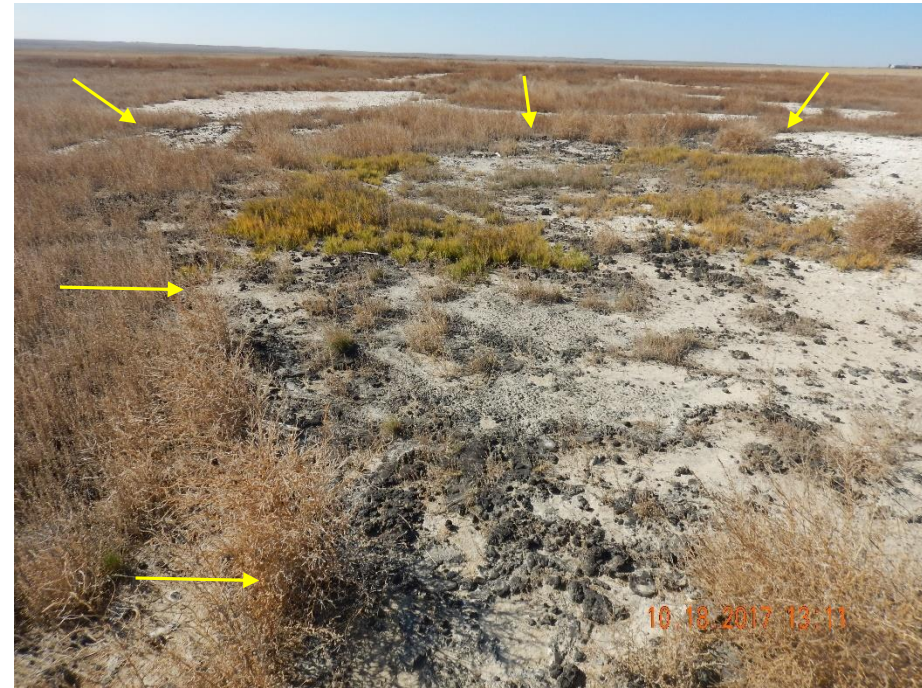


Photo 8: Photo taken from the south end of the battery location, facing west. Photo shows what appears to be oil waste, possibly from tank bottoms, covering large areas of the battery location.

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Photo 9: Photo taken from the south end of the battery location, facing west. Additional photo showing what appears to be oil waste left at the battery location.



Photo 10: Photo taken from the east end of the southern pit. Photo shows additional areas where what appears to be oil waste has been left at the battery location. Photo also shows large areas around the pit that remains bare and exposed soil. Surface soil features are similar to those seen at salt kills.

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Photo 11: Photo taken from the south end of the battery location. Additional photo showing what appears to be oil waste left at the battery location.



Photo 12: Continued from photo 11. Inspector easily placed the tip of his shovel into the waste material to show how malleable soft the waste material remaining on the location is.

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Photo 13: Photo taken from the southeast end of the southern pit, facing west. Photo shows large areas around the pit that remains bare and exposed soil. Surface soil features are similar to those seen at salt kills. Photos 13-15 shows a “panoramic view” from west to north, of the former battery from the southern end.



Photo 14: Photo taken from the southeast end of the southern pit, facing northwest.

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Photo 15: Photo taken from the southeast end of the southern pit, facing north.



Photo 16: Photo taken from the southwest corner of the battery location, and the southern pit area, facing north. Photo shows large areas around the pit that remains bare and exposed soil. Surface soil features are similar to those seen at salt kills.

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Photo 17: Photo taken from the southwest corner of the battery location, and the southern pit area, facing east.



Photo 18: Photo taken from the northwest corner of the southern pit area, facing south.

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Photo 19: Photo taken from the northwest corner of the southern pit area, facing east.



Photo 20: Photo taken from the northwest corner of the northern pit area, facing south. Photo shows large areas around the pit that remains bare and exposed soil. Surface soil features are similar to those seen at salt kills.

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Photo 21: Photo taken from the northwest corner of the northern pit area, facing east.



Photo 22: Photo taken from the northeast corner of the northern pit area, facing west.

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Photo 23: Photo taken from the northeast corner of the northern pit area, facing south.



Photo 24: Photo taken from the north end of the location, facing south. Photo shows large areas beyond the pits that are bare and exposed soil, or predominantly undesirable weedy plant species. Surface soil features are similar to those seen at salt kills.

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Photo 25: Photo taken from the east end of the location. Photo shows gravel and asphalt still remain on the location. Photo also shows pipe debris. 6 foot measuring stick for reference.



Photo 26: Photo taken from the east end of the location. Photo shows gravel remaining on the location. 6 foot measuring stick for reference.

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Photo 26: Photo taken from the well location, facing west. Well area does not appear to have established uniformly compared to reference. However, a follow-up will need to be performed when crop is growing to verify this.



Photo 27: Photo taken from the well location, facing west. Areas of the well does not appear to have established uniformly compared to reference. However, a follow-up will need to be performed when crop is growing to verify this.