



DELTA COUNTY, COLORADO

Office of the County Engineer

Delta County Courthouse
501 Palmer Street, Suite 124
Delta, Colorado 81416-1796
Phone: 970-874-5914 FAX 970-874-2455

October 17, 2018

Division of Reclamation, Mining and Safety
1313 Sherman St., Room 215
Denver, CO 80203

Re: Annual Report Antelope Hill Gravel Pit
Permit No.: M-1978-172

Included are:

1. Annual Fee and Report Request;
2. Map – site location
3. Map – location activity
4. Annual fee of \$791.

From the period of October 1, 2017 to October 1, 2018, the Antelope Hill Pit mining activity was 1,067 tons mined.

If you have any questions, please contact me.

Regards,

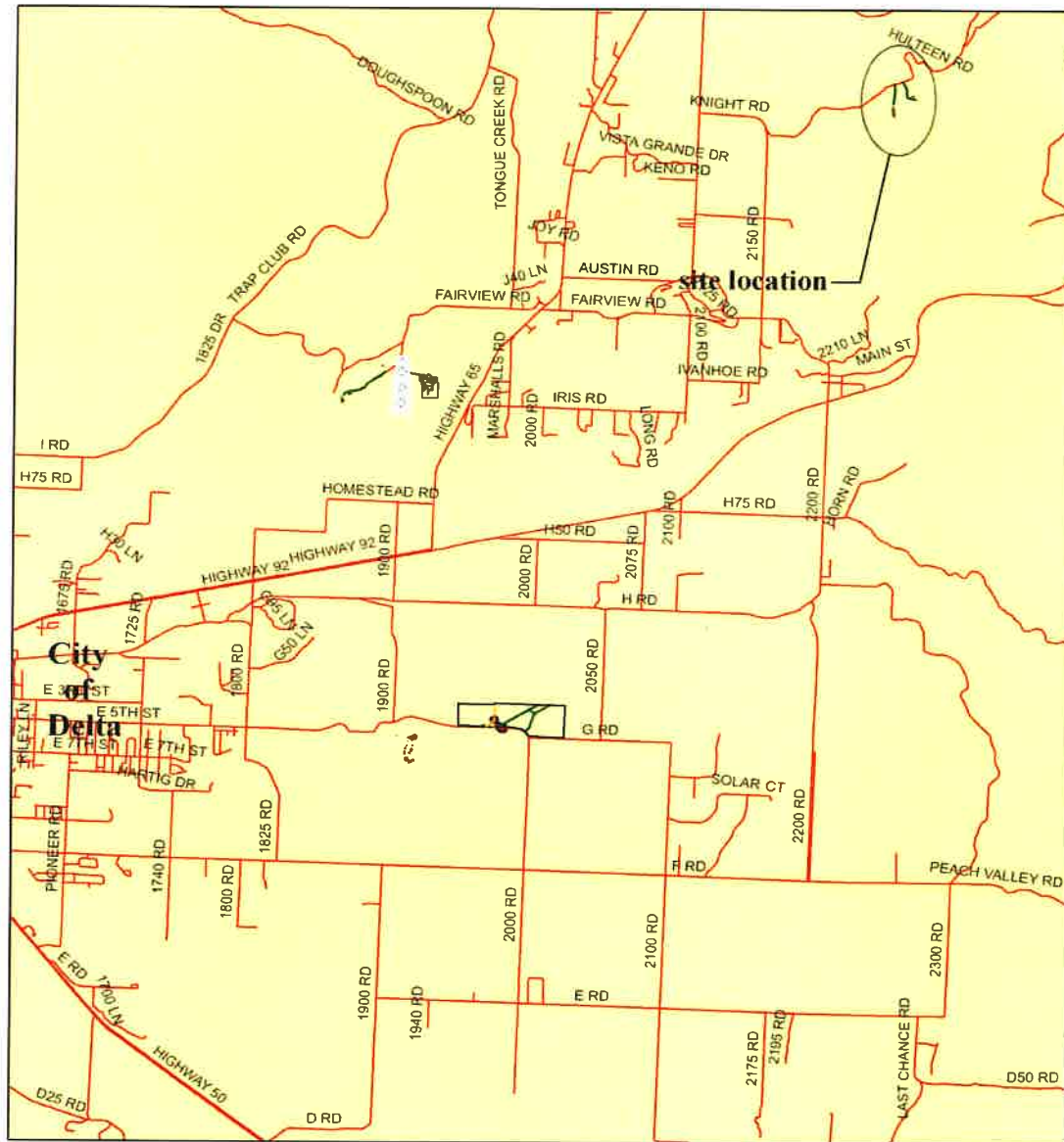
Bob Basher - Designee
970.874.5914
OFFICE OF THE COUNTY ENGINEER
DELTA COUNTY

1 October 2018
Division of Minerals and Geology
Annual Report, Antelope Pit
Permit No: M-1978-172

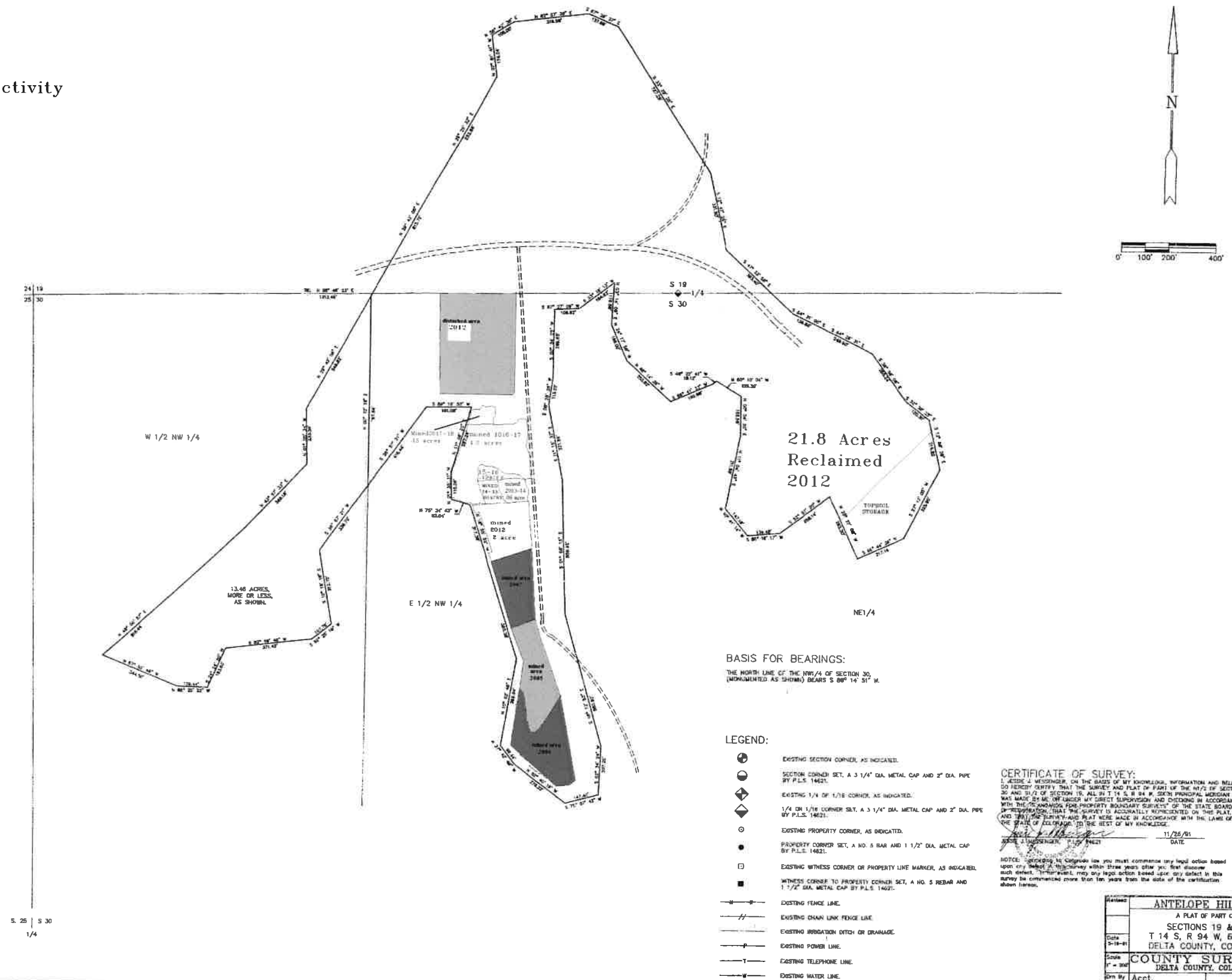
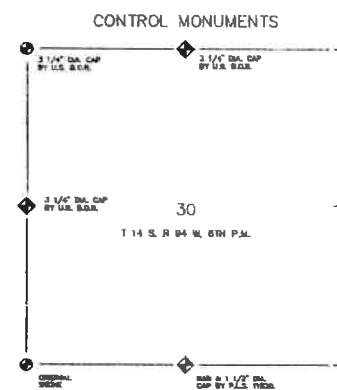


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Antelope Hill Gravel Pit



**Antelope Hill Gravel Pit
Delta County
M-1978-172
Annual Report for 2018 Activity**



112c Annual Report

(DRMS Office Use Only)	Permit Number:	M-1978-172
	Permittee Name:	Delta County
	Operation Name:	Antelope Gravel Pit
	County:	Delta
	Anniversary Date:	October 26, 2018
	Current Bond Amount:	\$0.00
	Annual Fee Due:	\$791.00
	Permit Acreage:	70.30
	DRMS Specialist:	SJM

According to C.R.S. 34-32.5-116 or 34-32-116, each year, on the anniversary date of the permit, an operator shall submit the Annual Fee, an Annual Report and map showing the extent of current disturbances to affected land, required monitoring information, reclamation accomplished to date and during the preceding year, any new disturbance that is anticipated to occur during the upcoming year, any reclamation that will be performed during the upcoming year, the dates for the beginning of active operations, and the date active operations ceased for the year.

Information contained in this report will be reviewed by the Division upon receipt and prior to the next compliance inspection of the site. If, while completing this report, you learn that your site is not in compliance with the rules and the act, it is advisable that the issues be rectified promptly to avoid possible enforcement action.

1. Is the site identification sign posted in accordance with Rule 3.1.12(1)?
2. Is the affected area boundary clearly marked in accordance with Rule 3.1.12(2)?
3. Is the mine site in final reclamation (all material extraction and stockpile removal is complete)?

If "YES," please note time limits related to completion of reclamation, Rule 3.1.3.

4. What was the date of last excavation, processing or hauling activity at the mine?
5. Does the mine operate more than 180 days per year?

If "NO," please review Rule 1.13 to assure that your mine is in compliance.

6. Has the mine been granted:
- a. Approval of TEMPORARY CESSATION Status?
 - b. Approval for INTERMITTENT OPERATION?

7. Number of acres currently affected (mining + incomplete and or unreleased reclamation):
8. Number of acres that were newly affected during the current report year:
9. Number of acres that were reclaimed during the current report year:
10. Estimated new acreage to be affected in the next report year:
11. Estimated acres to be reclaimed in the next report year:
12. **Total acres** in various stages of reclamation, since permitted mining activities began:
13. Total acres backfilled:
14. Total acres seeded with approved mix:
15. Total acres with topsoil replaced:
16. Total acres mulched with approved mulch:
17. Total acres graded:
18. Total acres fertilized with approved fertilizer:
19. Topsoil replacement depth (inches):
20. Mulch application rate (tons):
21. Seed application method:

YES NO
YES NO
YES NO
/27/18
YES NO

YES ☒ NO

☒ YES NO

34.47

0.15

0.2

0

0

0

0

0

0

0

0

N/A

22. Fertilizer application method: N/A
23. Mulch application method: N/A
24. Is weed control being conducted in accordance with an approved Weed Control Plan?
If "YES," indicate the weed species, control area, control type, application rate and treatment date on the report map. YES NO N/A
25. Is adequate topsoil reserved for reclamation, based on your approved permit?
If "NO," please explain: YES NO
26. Is the reserved topsoil vegetated/stabilized in accordance with Rule 3.1.9(1)?
If "NO," please explain: YES NO N/A
27. If mining has exposed groundwater, is the site in compliance with the approved mining plan and Office of the State Engineer (Well Permit, S.W.S.P., and/or Permanent Augmentation Plan)? YES NO N/A
28. Is all hazardous material stored within approved spill containment structures? YES NO N/A
29. Is your financial warranty value sufficient to cover the cost to complete reclamation? YES NO N/A
30. Is your basis for legal right to enter still valid? YES NO
31. Does your permit require you to submit monitoring information annually?
If "YES," please attach the required monitoring results to this Annual Report. YES NO N/A
32. As required by Colorado Mined Land Reclamation Act and/or Colorado Land Reclamation Act for the Extraction of Construction Materials (C.R.S. 34-32-116 or 34-32.5-116), attach a map to this report that accurately depicts the permit boundary, current affected area boundary and location of the acreages specified in items 7 – 12 and 14.
UPDATED MAP ATTACHED: YES