

WRAY - YUMA - HOLYOKE - STERLING

PO BOX 425

Wray CO 80758

970-332-4355

December 5, 2024

<u>Ms. Jocelyn Carter</u> <u>Division of Reclamation, Mining & Safety</u> <u>Minerals Section</u> <u>1313 Sherman St, # 215</u> <u>Denver, CO 80203</u>

Dear Jocelyn;

RE: Falk Pit #1 - Permit # M-2012-023 (CN1) - Adequacy Response 01

Exhibit A-Legal Description

The main entrance of the pit is as followed.
 40.484550N
 102.572170W

A revised Exhibit A-1 is provided with the entrance coordinates added. The legal description on this exhibit also has the correct permit acreage.

Exhibit C- Pre-Mining and Mining Plan Map(s) of Affected Lands

2. The permit area is 13.19 as stated on the maps and in Exhibit A instead of the 11.19 in the mining plan text, thus allowing room to navigate around once we are ready to reclaim.

3. Steve O'Brian states the affected area and permitted area are the same, which is the entire outlined area. Hatching and the size of each area was added to show the future mining area on the Mining Plan Map - Exhibit C-1. The Existing Conditions Map –Exhibit C was also updated showing the current area or the expansion, and disturbed areas.

4. Steve O'Brian has removed the arrow and we will be mining per the mining plan. A revised Exhibit C-1 is attached.

5. Philips County Soil Conservation observed the current vegetation present at the mining sight, Smooth Brome, Western Wheat, Switchgrass, Sand Dropped, Blue Grama, Little Bluestem.

Exhibit D-Mining Plan

6. Chamberlain Concrete will be utilizing a screen on site in the future to sort off larger rock. Currently all sorting and washing is done off site.

7. There will be no more than 10 acres disturbed and being worked at any one time, no more than 8 acres will need to be soiled or revegetated.

8. Our research suggests that underlaying the sand is a layer or reddish clay. Drill logs on surrounding water wells indicated a mixture of clay and gravel lies below the surface layer of material.

9. The short entrance road is 125 ft x 20 ft wide.

10. For item f, the current disturbed area is 6.23 acres.

Exhibit E- Reclamation Plan

11. The final affected areas shown on Map Exhibit F are as followed Creek Bottom- Tan area on the map, 4.80 Acres Seeded Area- Green area, 8.39 Acres

12. Once the area is reclaimed, it will be compatible with the habitat adjacent to it. At the current time the area is in a rural agricultural setting where the creek bottom and areas surrounding the existing mine area is use by wildlife. The larger animals used the Creek area as a corridor to move between the crop areas and as protection from the elements. Wildlife use the mine area when no activities are taking place and for this reason the impacts to wildlife are minimal and we expect this to continue once mining ends.

13. Steve missed that one and says thanks for pointing it out. The temporary Topsoil Piles will be located outside the creek channel on the upland area north of the creek. Please see attached the revised Mining Plan map.

14. The seed mix that was approved by the Division in 2010 is as follows:

Big Bluestem- Kaw	2.2 #s PLS/AC
Indiangrass- Cheyenne	1.0 #s PLS/AC.
Switchgrass-Blackwell	2.0#s PLS/AC.
Alfalfa- Ladak (inoculated)	0.8#s PLS/AC.
Western Wheatgrass-Barton	1.6 #s PLS/AC.
Total per acre	7.6 #'s PLS/AC.

Exhibit F-Reclamation Plan Map

15. Please see revised map that is attached. The Creek bottom (tan areas on map) 4.80 acres. The revegetated areas (green area on map) 8.39 acres.

Exhibit I- Soil Information

16. Please see attached revised soil map.

Exhibit J- Vegetation Information

Philips County Soil Conservation observed the following grasses to be present at the mining sight, Smooth Brome, Western Wheat, Switchgrass, Sand Dropped, Blue Grama, Little Bluestem.

Exhibit L- Reclamation Costs

18. With updated information provided the Division should be able to calculate the cost for an estimate.

Thank you we will look forward to reviewing your numbers since the bond was just revaluated in 2023.

General Application

19. There has been a public notice ran for 4 weeks. Corie Chamberlain is in contact with Julie at Holyoke Enterprises (the local paper). Julie will be getting the proof of publication notarized Tuesday November 12th. A Proof of Placement of this Adequacy Review response with the Phillips Clerk and Recorders office will also be provided. The documents will be forwarded as soon as they are In my hands

If you Have more questions or needed more information please call us.

Sincerely Dull.

Mason Chamberlain

Cc: Philips County Clerk File Phillips County Weed & Pest District 433 East Fletcher PO Box 81 Haxtun, CO 80731

E-mail: kerri.doleshall@phillipscounty.co Web Page: phillipscounty.colorado.gov

Kerri Doleshall, Manager Office: (970) 774-7453 Cell: (970) 466-0628



Weed & Pest District

Weed/Pest Control Contract

In consideration of the mutual covenants and premises set forth herein, this agreement is made this _5th_day of December_between Phillips County CO. (County) and _Chamberlain Concrete_, (Landowner). The parties hereto acknowledge that the County is acting pursuant to the provisions of the duly formed Phillips County Weed and Pest Control District, and the landowner represents that he is acting on behalf of the owner of the real estate described below and agrees that he will assume joint liability under this contract.

· The County hereby agrees to furnish labor, equipment and chemicals, reasonably necessary to control noxious weeds and outdoor vertebrate pest control upon the following real estate (legal description)

Vext crop	/ Dlant	date
Next crop	/ riant	uate

•	1. Section;	14	Township; 6N	Range;_47W	Rangeland / Crop / CRP	_NA_/_NA_
•	2. Section;		Township;	Range;	Rangeland / Crop / CRP	/
٠	3. Section;		Township;	Range;	Rangeland / Crop / CRP	/
•	4. Section;		Township;	Range;	Rangeland / Crop / CRP	/

Other: Address

(Please specify) , Pest Control Control requested: Noxious weed control _Common_Mullein___

The landowner: hereby agrees to allow Phillips County access upon the above land for the purpose of weed or pest control and understands the potential hazard to crops, livestock, and persons through their possible accidental contact of this products. Also agrees to any restrictions of the application as stated on the product label. Vertebrate pest control will require monitoring over a period of time and 14 day grazing restriction.

Cost of treatment are as listed;

Labor Rate; \$45.00 per hour with a minimum charge of \$45.00. Chemical; Cost Plus 10% Prairie dog Blaster application; \$1.50 per burrow treated (oxygen & propane and marker)

Equipment fee; \$15.00 one charge per application

The landowner will be responsible for the cost of all applications and agrees to reimburse the County for the cost of any products applied and any labor charges accrued according to this agreement within thirty (30) days from receiving a bill for those charges from the County. If any chemical or labor bill is not paid to the County within thirty (30) days, the landowner hereby agrees to pay a late fee of \$10.00 or 2% per month whichever is greater, and if necessary, all costs of collection, including a reasonable attorney fee of not less than twenty percent (20%) of the total amount due.

This contract shall constitute the full and complete agreement between the parties hereto and shall be in full force months, unless modified in writing and signed by both parties to this agreement. and effect for a period of 12

Saulit Signature: -Landowner

Address _____36415 US HWY 385 Wray CO 80758

County Representative; Kerri Doleshall

Phillips County Weed Manager

Phone Number 970-630-4184 E-mail_masonchamberlain@yahoo.com___

Comments:











MAP L	EGEND	MAP INFORMATION
Area of Interest (AOI) Area of Interest (AOI) Soils	Spoil AreaStony Spot	The soil surveys that comprise your AOI were mapped at 1:20,000.
Soils Soil Map Unit Polygons Soil Map Unit Lines Soil Map Unit Points Special Point Features Slowout	 Very Stony Spot Wet Spot Other Special Line Features Water Features 	Warning: Soil Map may not be valid at this scale. Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.
Image: Second system Image: Second system Image: Secon	Streams and CanalsTransportation+++Rails~Interstate Highways~US Routes~US Routes~Local RoadsBackgroundImage: Note of the sector of the sect	Please rely on the bar scale on each map sheet for map measurements. Source of Map: Natural Resources Conservation Service Web Soil Survey URL: Coordinate System: Web Mercator (EPSG:3857) Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.
 Miscellaneous Water Perennial Water Rock Outcrop Saline Spot Sandy Spot Severely Eroded Spot Sinkhole Slide or Slip 		This product is generated from the USDA-NRCS certified data as of the version date(s) listed below. Soil Survey Area: Phillips County, Colorado Survey Area Data: Version 18, Aug 29, 2024 Soil map units are labeled (as space allows) for map scales 1:50,000 or larger. Date(s) aerial images were photographed: Apr 14, 2022—May 15, 2022
g Sodic Spot		The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Ra	Rago and Kuma loams	4.8	36.5%
WeE	Wages-Eckley-Dix complex, 5 to 25 percent slopes	8.4	63.5%
Totals for Area of Interest		13.2	100.0%

PROOF OF PUBLICATION THE HOLYOKE ENTERPRISE

Publication fee: \$

Holyoke, Colorado

STATE OF COLORADO. COUNTY OF PHILLIPS.

I, Julie Thayer do solemnly swear that I am the Office Manager of THE HOLYOKE ENTERPRISE, a weekly newspaper published in Phillips County, Colorado, and having a general circulation therein. The said newspaper has been published continuously and uninterruptedly in Phillips County for a period of more than fifty-two consecutive weeks next prior to the first publication of the annexed legal notice or advertisement. That said newspaper has been admitted to the United States mails as second class matter under the provisions of the Act of March 3, 1879, or any amendments thereof, and that said newspaper is a weekly newspaper duly qualified for publishing legal notices and advertisements within the meaning of the laws of the State of Colorado.

That the annexed legal notice or advertisement was published in the regular and entire issue of every number of said weekly newspaper for the period of $\underline{4}$ insertions; that the first publication of said notice was in the issue of said newspaper dated $\underline{0}$, 2024, and the last publication of said notice was in the issue of said newspaper dated $\underline{0}$, 2024.

Office Manager

Subscribed and sworn to before me this day of December . 20 24 8-19-21 m. My commission expires Notary Public

SHANNON TALICH NOTARY PUBLIC STATE OF COLORADD NOTARY ID 20224032400 MY COMMISSION EXPIRES AUGUST 19, 2026

PUBLIC NOTICE

Chamberlain Enterprises, LLC, 36415 US HWY 385, Wray, Colorado 80758 has filed an application for a regular (112) Construction Materials Operation Reclamation Permit with the Colorado Minded Land Reclamation Board under provisions of the Colorado Land Reclamation Act for the Extraction of Construction Materials. The proposed mine is known as Falk Pit and is located at or near Section 14, Township 6N, Range 47.0, W Prime Meridian.

The proposed date of commencement is December 1, 2004 and the proposed date of completion is June 2035. The proposed future use of the land is Habitat. Additional information and tentative decision date may be obtained from the Devision of Reclamation, Mining, and Safety, 1313 Sherman Street Room 215, Denver, Colorado 80203, (303) 866-3567, or at the Phillips County Clerk and Recorder's office, 221 Interocean Ave, Holyoke CO, Or the above applicant.

Comments must be in writing and must be received by the Division of Reclamation, Mining, and Safety by 4pm on the final date for comments.

Please note that under the provisions of C.R.S 34-32.5-101 et seq. Comments related to noise, truck traffic, hours of operation, visual impacts, effects on property values, and other social or economic concerns or issues not subject to this office's jurisdiction. These subjects and similar ones, are typically addressed by your local governments, rather then the Division of Reclamation, Mining, and Safety or the Mined Land Reclamation Board.

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