



Proposed Modification - Mine Permit I-002170 Egeria Mine **PUBLIC HEARING**



To avoid echoing or feedback, all lines are muted.



At the end of the presentation, we will unmute and call upon those who signed up to speak.



This virtual hearing will be recorded and posted on our webpage.

Option to Call In

If you are experiencing audio problems, join the virtual hearing by phone:

Phone number: 1 (864) 558-7311

Access Code: 803 977 408#



Exits the hearing. (If you accidentally exit the hearing, you can rejoin.)

EVERYONE 12+ IS NOW ELIGIBLE!

Everyone 12 and older in SC is now
eligible for the COVID-19 vaccine!
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COVID-19 Vaccine Information Line
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Proposed Modification Egeria Mine

Mine Operating Permit
Application I-002170

Dorchester County
PUBLIC HEARING



Agenda

- Gathering Time
- Opening Remarks
- DHEC Presentation
- Public Comments
- Closing Remarks
- Hearing Adjourned

Egeria Mine

- History of the Egeria Mine
 - Coverage under the General Mine Operating Permit GP1-001844
 - Transfer of GP1-001844
 - Issuance of Individual Mine Operating Permit I-002170
- Current modification request
- Reclamation of the mine operation
- Public concerns
- Final review of comments
- Decision process/ Notification

Location



TMS# 051-00-00-003.000 | 117 acres



History of Mine Site

April 25, 2008:

- Site was granted coverage under the General Mine Operating Permit
- GP1-001844 issued to Risher Mining and Trucking, Inc.

September 26, 2016:

- GP1-001844 transferred to Dorchester Logistics, Inc. (DLI)

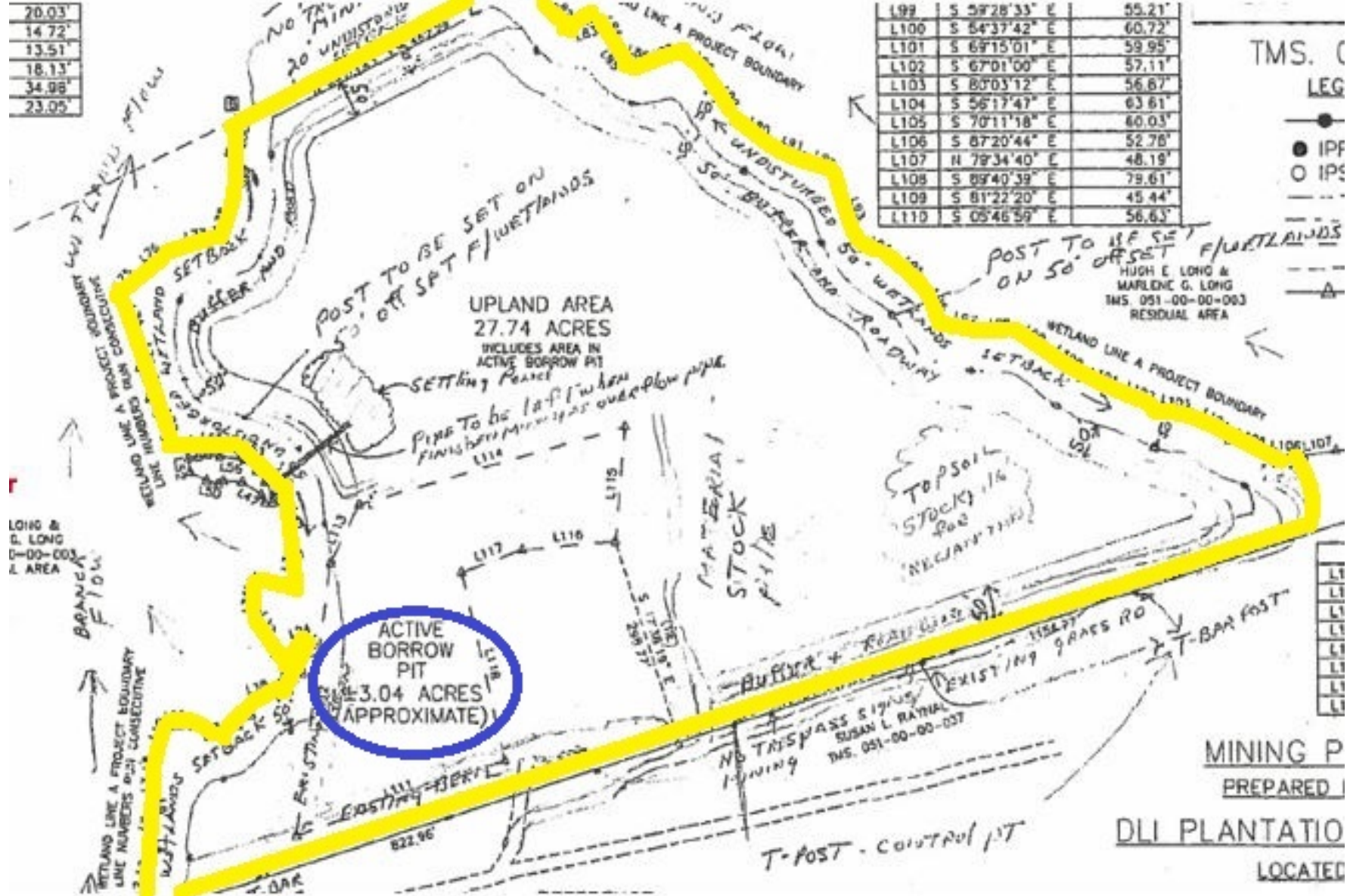
February 9, 2018:

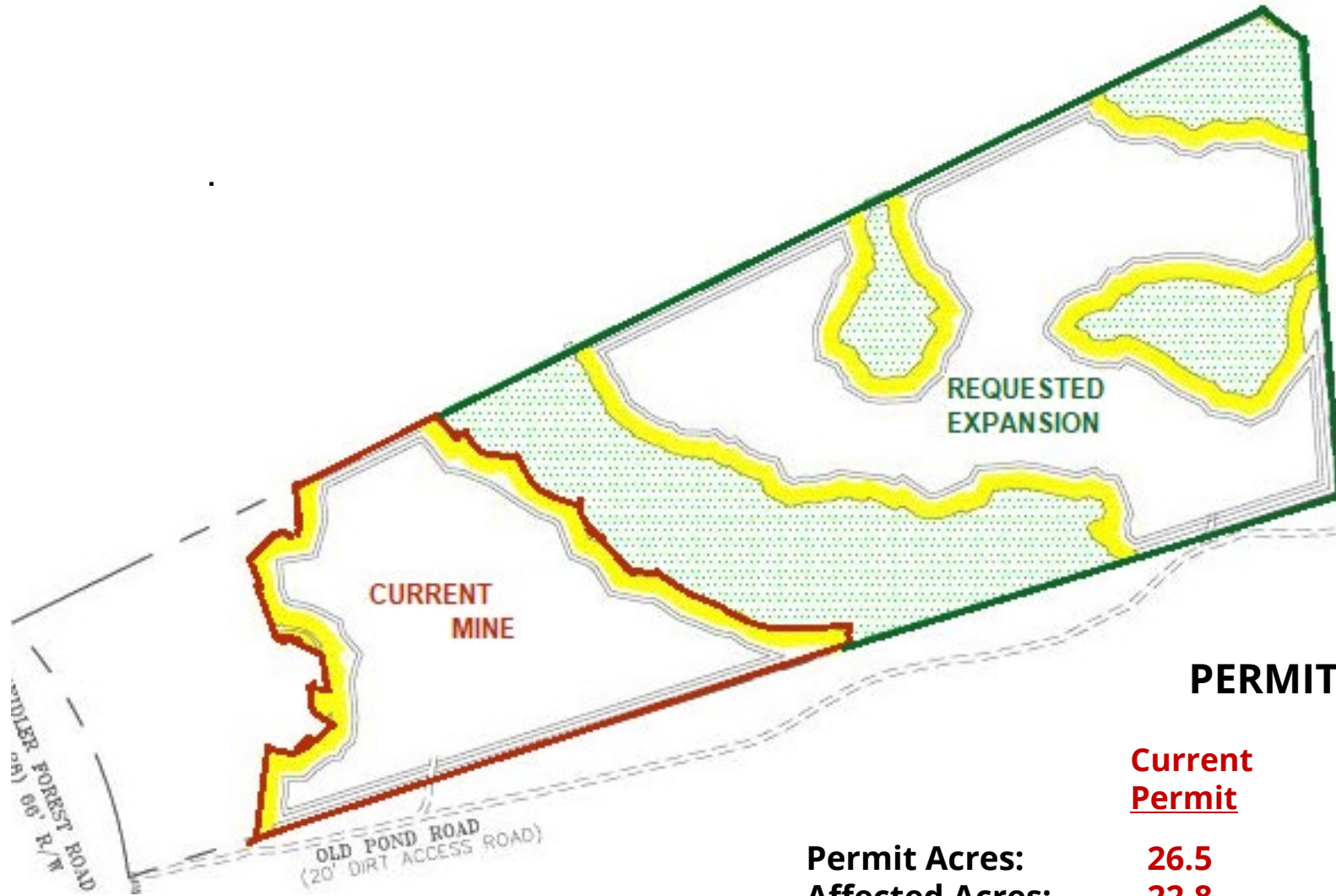
- Mine Permit I-002170 issued to DLI
- Expanded the general permit to 27.7 acres
- Cancelled GP1-001844

October 7, 2020:

- Modification submitted to expand the mine operation

GP1-001844 | I-002170





PERMITTED ACREAGES

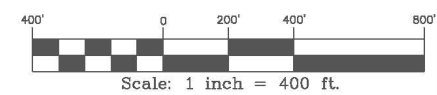
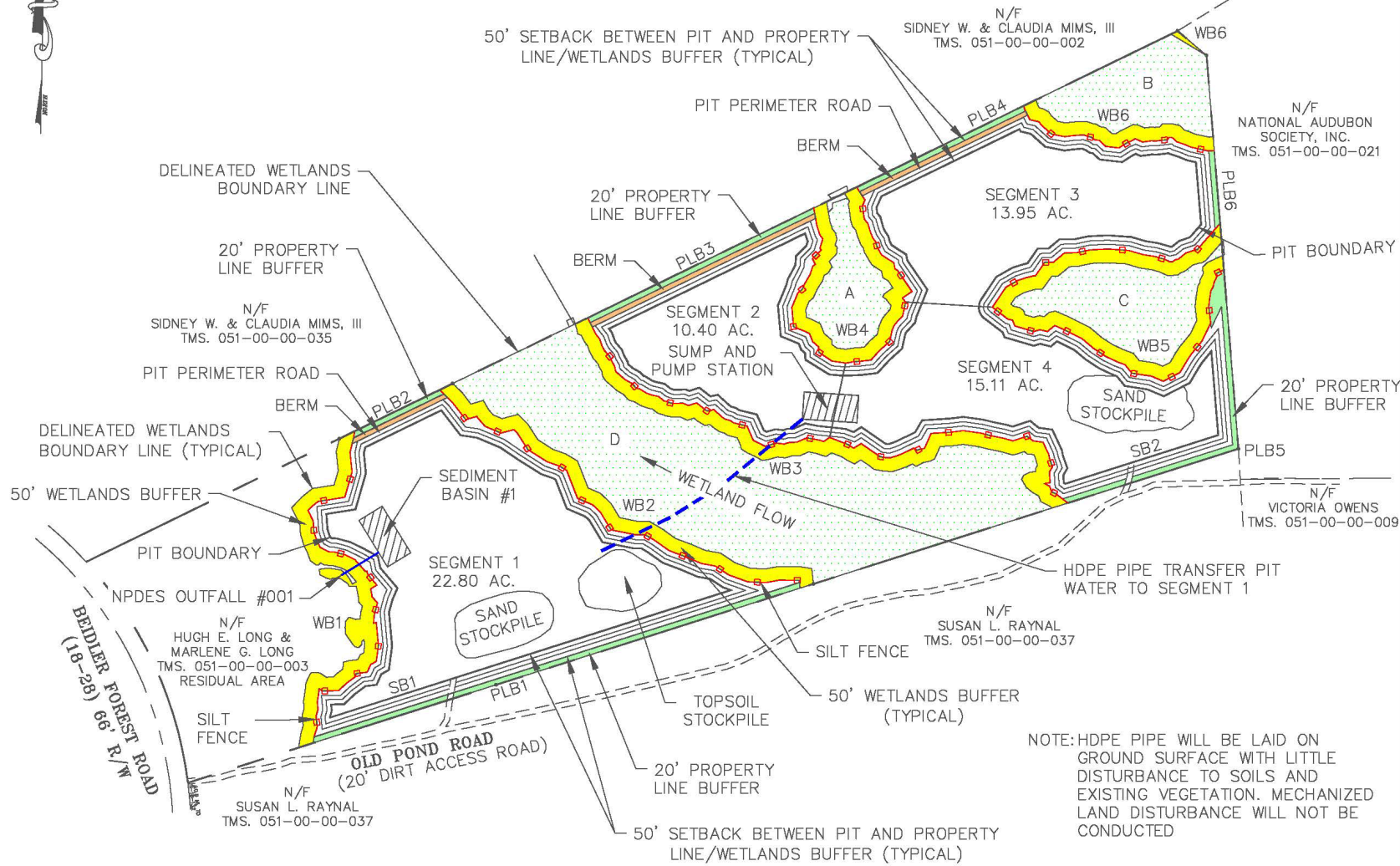
	<u>Current Permit</u>	<u>Requested Expansion</u>	<u>Final Proposed</u>
Permit Acres:	26.5	75.5	102.0
Affected Acres:	22.8	39.5	62.3
Buffer Acres:	3.7	36.0	39.7
Future Reserves:	0.0	0.0	0.0

Public Notice

November 4, 2020

Request to modify the permit was public noticed:

- Adjacent Landowners
- General Public - advertisement in *The Post and Courier*
- State and Federal Agencies:
 - SC Department of Natural Resources (DNR)
 - SC Department of Archives and History (A&H)
- US Army Corps of Engineers (ACOE)
- US Fish and Wildlife Service (F&W)
- National Oceanic and Atmospheric Administration (NOAA)



DLI Plantation Egeria Mine
Mine Map

No.	Revision	Date	By
1	ADD BERMS ON NORTH BOUNDARY	3/1/21	RCK
2	REMOVE SED BASIN; ADD PIPELINE	3/1/21	RCK

Prepared for
Dorchester Logistics, Inc.
Dorchester County, South Carolina

Project No. KCS 20-132 Date: 7-20-20
Approved by: RCK Drawn by: BC
Sheet No. 1 of 2

Kennedy Consulting Services, LLC
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Reclamation

Reclamation is the process of restoring the mined land to a useful purpose to ensure safety and to protect the natural resources of the surrounding area.

Mine operators are required to post and maintain a bond to ensure reclamation is completed at the mine.

DLI proposes to reclaim the Egeria Mine as a series of ponds:

- minimum of 4 feet of water over 50% of the surface area
- banks graded to a maximum 3H:1V slope
- permanent vegetation established

Public Concerns

The SC Mining Act (Act) and regulations do not give DHEC the authority to address certain concerns about mine operations, including:

Location:

- Local governments are best to determine compatible land use
- The Act does not supersede zoning jurisdictions

Impacts/Use of Public Roads:

- DHEC can only evaluate impacts to public roads when caused by the mine operation (e.g., undermining)
- Concerns with use of or damage to public roads are under the jurisdiction of SC Department of Transportation or Dorchester County Department of Public Works
- Complaints with illegal activities (e.g., speeding, hazardous driving) need to be reported to local law enforcement

Final Review

Comments will be accepted through June 15, 2021.

At that time, DHEC will:

- assess all comments received
- request any additional information from DLI
- finalize the technical review of the modification

Make determination if the project meets the requirements of:

- Coastal Zone Consistency (CZC)
- NPDES Discharge Permit
- the SC Mining Act and regulations

Final Decision

- If the modification is found to meet the standards of the CZC and NPDES programs, the Mining Program will make a final decision as outlined by the SC Mining Act and regulations.
- All attendees and commentors will be notified of the final decision
- Notification will include:
 - a summary of all concerns and how they were addressed
 - information on appealing the final decision

Final decision date begins 15-day appeal period.



How to Comment

Submit comments by mail or email through

June 15, 2021

Wendy Hamilton
DHEC/BLWM
2600 Bull Street
Columbia, SC 29201
hamiltws@dhec.sc.gov

Additional information can be found at:

www.scdhec.gov/egeriamine

How to Participate

To indicate you would like to speak:

- Unmute your line
- Click the 'Hand Raise' icon



Hand Raise
(click this icon to
indicate you would like
to speak)



Muted
(no one in the meeting
can hear you)



Unmuted
(everyone in the
meeting can hear you)



If you have called into
the meeting, press *6
to unmute