WETLAND DETERMINATION DATA FORM – Atlantic and Gulf Coastal Plain Region

Project/Site: Chip Mill Property	City/County: Charlton Cou	inty	Sampling Date: 03/23/2020
Applicant/Owner: Twin Pines Minerals, LLC		State: GA	Sampling Point: WDP-1
Investigator(s): C. Terrell / C. Stanford (TTL) Section, Township, Range: Not Available			
Landform (hillslope, terrace, etc.): Depression	Local relief (concave, convex,	none): None	Slope (%): 0-1%
Subregion (LRR or MLRA): LRR T / MLRA 153A	Lat:30.520082Long:	-82.090677	Datum: NAD83
Soil Map Unit Name: Leon fine sand, 0 to 2 percent slo	opes	NWI classific	ation: none
Are climatic / hydrologic conditions on the site typical fo			
Are Vegetation <u>Yes</u> , Soil <u>No</u> , or Hydrology <u>No</u>	significantly disturbed? Are "Norma	I Circumstances" p	oresent? Yes 🖌 No
Are Vegetation <u>No</u> , Soil <u>No</u> , or Hydrology <u>No</u>		explain any answe	
SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.			
Hydrophytic Vegetation Present? Yes _	No Is the Sampled Area		
Hydric Soil Present? Yes		Noo I	No
Wetland Hydrology Present? Yes 🗸	_ No	res_v	NO
Remarks:			
 Vegetation historically impacted by silvicular - Abnormally dry, but no drought conditions 			
HYDROLOGY			
Wetland Hydrology Indicators:		Secondary Indicators (minimum of two required)	
Primary Indicators (minimum of one is required; check	Surface Soil Cracks (B6)		
Surface Water (A1) Aquatic Fauna (B13)		Sparsely Vegetated Concave Surface (B8) Drainage Patterns (B10)	
✓ High Water Table (A2) Marl Deposits (B15) (LRR U) ✓ Saturation (A3) Hydrogen Sulfide Odor (C1)			
✓ Saturation (A3) Hydrogen Sulfide Odor (C1) Moss Trim Lines (Water Marks (B1) Oxidized Rhizospheres along Living Roots (C3) Dry-Season Water			
			rows (C8)
Drift Deposits (B3) Recent Iron Reduction in Tilled Soils (C6)		-	sible on Aerial Imagery (C9)
	n Muck Surface (C7)		Position (D2)
Iron Deposits (B5) Ot	her (Explain in Remarks)	Shallow Aqu	itard (D3)
Inundation Visible on Aerial Imagery (B7)		FAC-Neutral	
Water-Stained Leaves (B9)		✓ Sphagnum n	noss (D8) (LRR T,U)
Field Observations:			
	Depth (inches):		
Water Table Present? Yes <u>Ves</u> No	Deptil (illelies).		✓
Saturation Present? Yes <u>Ves</u> No <u>(includes capillary fringe)</u>	Depth (inches): 0" Wetland I	Hydrology Presen	it? Yes No
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:			
Remarks: FAC-Neutral Test Results: Positive	FACW and OBL: 6 to FACU and UPL:	1	