



ARS

Annual Report Summary

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DRI #251 - FOUR CORNERS MINE ADDITION/ALTMAN TRACT MANATEE COUNTY RY 2017-18

On January 15, 2009, the Manatee County Board of County Commissioners granted a Development Order (Ordinance No. 08-32) to Mosaic Fertilizer, LLC authorizing the mining of 1,519 of the project's 2,048 acres. The project is located along the north side of S.R. 62, southeast of S.R. 37 and abutting the Hardee County line in northeast Manatee County. As currently approved, all mining shall be complete on or before December 31, 2024, the same date that the Development Order is approved to expire.

The project/proposal was originally included in the applicant's Four Corners Mine Substantial Deviation Application for Development Approval (ADA) submitted in January of 2001. However, Manatee County had subsequently decided to bifurcate the Altman Tract portion from the application prior to granting of Ordinance No. 02-58 on November 21, 2002. Manatee County had signified that approval of the Altman Tract portion would warrant further review and analysis. Following this effort, Manatee County had assigned a separate Development Order for the Altman Tract which specifically addresses the requirements of this proposal.

PROJECT STATUS

Development this Reporting Year: 92 acres were mined and 52 acres were disturbed but not mined. In terms of reclamation activities, 28 acres were "Graded", 341 acres were "Grassed/Mulched" and trees were planted on 91 acres. A total of 341 acres was deemed "Effectively Completed" but was not released by the FDEP.

Cumulative Development: 1,016 acres have been mined and 503 were disturbed but not mined. In terms of reclamation, 809 acres have been "Graded", 787 acres have been "Grassed/Mulched" and 140 acres have received tree plantings. While 787 acres have been deemed "Effectively Completed," none of this acreage has been released by the FDEP.

Projected Development: it is projected that 139 acres will be mined during the next reporting year.

SUMMARY OF DEVELOPMENT ORDER CONDITIONS

1. In conjunction with the Annual Report, the Developer has provided a CD containing: *Financial Responsibility* (Exhibit D), *Third Party Engineering Reclamation Bonding Calculation* (Exhibit E), *Environmental Monitoring* results (i.e. Rainfall Rates, Groundwater Pumping Rates, Groundwater & Surface Water Quality Monitoring, Surface Water Quantity Monitoring, and Surficial Table Water Monitoring, Stream Flow Stage Data, Piezometer Staff Gauge Data & Wetland Groundwater Levels/Exhibit F); *Wetlands/Wildlife Reports* (Exhibit G); and other Reports and/or documents.

2. The Developer continues to acknowledge completion of the 493± acre “SR 37 Stream Restoration Mitigation” in 2010. In accordance with Condition 6.C.(2), monitoring of the stream shall continue with results provided in all subsequent Annual Reports. The current monitoring results were included on the CD Rom submitted in conjunction with the RY 2017-18 Annual Report.
3. In accordance with Condition 6.C.(4), no more than 25% of the wetlands on the Altman Tract - Parcel 4 may be in “Active Mining” at any one time. If/when this occurs, mining activities should be temporarily suspended until reclamation can be “Effectively Completed.”
4. Condition 6.D.(1) outlines the requirement for a total of 552± acres to be preserved in perpetuity for permanent protection. The Developer continues to recognize that a 520.9-acre Conservation Easement (“Conservation Area A”) was recorded and deeded to the Florida Department of Environmental Protection with Manatee County named as the beneficiary on September 9, 2009. It is anticipated that an additional 31± acre Conservation Easement (i.e. “Conservation Area B”) “will be granted to FDEP upon completion of project mining and reclamation” in accordance with this Condition.

DEVELOPER OF RECORD

Mosaic Fertilizer, LLC, Attention: Michael DeNeve, 13830 Circa Crossing Drive, Lithia, FL 33547 is the firm responsible for adhering to the conditions of the Development Order.

DEVELOPMENT ORDER COMPLIANCE

The project appears to be proceeding in a manner consistent with the Development Order. Manatee County is responsible for ensuring compliance with the terms and conditions of the Development Order.