



# ARS

## Annual Report Summary

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### **DRI #251 - FOUR CORNERS MINE ADDITION/ALTMAN TRACT MANATEE COUNTY RY 2015-16**

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:*** 233 acres were mined and 225 acres were disturbed but not mined. Approximately 1.1 million tons of product was produced. In terms of reclamation activities, 205 acres were "Graded/Contoured", 207 acres were "Grassed/Mulched" and no trees were planted. A total of 145 acres was deemed "Effectively Completed" but was not released by the FDEP.

***Cumulative Development:*** 694 acres have been mined and 596 were disturbed but not mined. In terms of reclamation, 577 acres were "Graded/Contoured" and 375 acres have been "Grassed/Mulched." While 313 has been deemed "effectively Completed," no acreage has been released by the FDEP. No trees have been planted at this point.

***Projected Development:*** it was projected that 233 acres will be mined and 75 acres will be backfilled, contoured and reclaimed 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 E), *Third Party Engineering Reclamation Bonding Calculation* (Exhibit F), *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 G); Habitat Maintenance Monitoring Report (Exhibit H); and other Reports and/or documents.

2. 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. It is anticipated that the 25% wetlands threshold would be reached in April 2017 when mining may have to be temporarily suspended until reclamation can be "Effectively Completed" on an additional 76 acres of wetlands (i.e. 214 acres of wetlands in total).
3. 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 2015-16 Annual Report.
4. Condition 6.D.(1) outlines the requirement for a total of 552± acres to be preserved in perpetuity for permanent protection. The Developer previously recognized 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.