



ARS

Annual Report Summary

4000 Gateway Centre Boulevard, Suite 100, Pinellas Park, FL 33782
Phone (727) 570-5151 / FAX (727) 570-5118
www.tbrpc.org

DRI #251 - FOUR CORNERS MINE ADDITION/ALTMAN TRACT MANATEE COUNTY RY 2014-15

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: 187 acres were mined, yielding approximately 1.1 million tons of product. Additionally, 330 acres were disturbed but not mined, 459 acres were Graded (360 ac. in NE Tract + 99 ac. in Altman Tract), 116 acres were Grassed/Mulched and "Effectively Completed" (53 ac. in NE Tract + 63 ac. in Altman Tract).

Cumulative Development: 462 acres have been mined, 372 acres have been backfilled and reclamation has been completed on approximately 168 acres. Additionally, 5,712 acres have been cumulatively Graded (2,028 in Jameson Tract + 3,312 in NE Tract + 372 in Altman Tract), 5,069 acres have been cumulatively Grassed/Mulched and deemed "Effectively Complete" (2,028 in Jameson Tract + 2,873 in NE Tract + 168 in Altman Tract), and trees have been planted on 1,909 acres (890 in Jameson Tract + 1,019 in NE Tract). To date, Manatee County has released 274 acres (195 in Jameson Tract + 79 in NE Tract).

Projected Development: it was projected that 252 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 projected that only 20.6% of wetlands will be “active service” as of August 2016, according to Table 3A.
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 2014-15 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.