



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 2013-14

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: 4.6 acres was mined, yielding approximately 70,000 tons of product. An additional 475 acres were disturbed but not mined, 32 acres were Graded, and 105 acres were Grassed/Mulched and deemed "Effectively Complete."

Cumulative Development: 275 acres have been mined and an additional 516 acres disturbed. In terms of reclamation activities, an estimated 273 acres have been Graded and 105 acres were Grassed/Mulched and deemed "Effectively Complete."

Projected Development: it was projected that 309 acres would be mined next reporting year. Additionally, it is envisioned that approximately 40 acres will be effectively reclaimed.

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 18.3% of wetlands will be “active service” as of August 2015, 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 2013-14 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: Ms. Diana Jagiella, 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.