



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 #235 - SOUTHEAST TRACT (MOAIC) MANATEE COUNTY RY 2010-11

On December 19, 2000, the Manatee County Board of County Commissioners adopted Ordinance No. 00-49 as a Development Order for the project. The Ordinance authorized the addition of two parcels to the Four Corners Mine land holdings. These parcels total 2,508 acres, of which 2,152 acres are approved for mining. The parcels are located in northeast Manatee County, south of State Road 62 and adjacent to the Hardee County line. These parcels are referred to as the "Southeast Tract Addition" or "Parcels 5 and 6" and are located in Section 36, Township 33S, Range 22E, and Sections 1, 2, 11, 12, 13, and 14 in Township 34S, Range 22E. Per the Development Order, mining shall be completed by March 2, 2015 and the Development Order expires on December 31, 2021. The anniversary date for the Annual Report is July 31st.

The Development Order has been amended once, on May 1, 2008 (Ordinance No. 08-20). The Amendment authorized: recognition of new owner/developer as Mosaic Fertilizer, LLC; changed the name of the project to "Mosaic Southeast Tract"; added 103-acre Wingate Corridor Parcel to the Southeast Tract Mine for use as a pipeline and access utility corridor; revised the beneficiation plants to which the ore may be transported for processing to include the Wingate Creek beneficiation plant; allow Mosaic the flexibility to pump the matrix to the closest available plant; revised the waste disposal plan; updated the mine and reclamation plan to account for the above changes; approved the Wingate Corridor to cross Duette Road; and extended the mining period and the Development Order expiration by three year periods (to March 2, 2018 and December 31, 2024, respectively).

As part of the RY 2010-11 Annual Report, the Developer recognized that "the State Legislature amended the DRI rules to exempt mining from any further DRI permitting process starting July 1, 2011, thus there is no longer any DRI permitting required. The existing DRI D.O. will remain effective until Mosaic and the County agree to terminate it, pursuant to the revised statute."

PROJECT STATUS

Development this Reporting Year: 48 acres were mined, yielding 275 tons of product.

Cumulative Development: a total of 1,600 acres have been mined to date as well as the disturbance of 550 additional acres.

Projected Development: the developer anticipates mining approximately 56 acres within CSA FM-2 during the next reporting year.

SUMMARY OF DEVELOPMENT ORDER CONDITIONS

1. The Developer has identified that all required monitoring programs continue to be instituted with results provided to the appropriate agencies. A summary of the following monitoring results has been included in the RY 2010-11 Annual Report: *Rainfall Amounts* (daily), *Surficial Aquifer* (bi-annual), *Surface Water Quality* (quarterly), *Surface Water Quantity* (monthly) and *Surficial Water Table* (weekly).
2. Conditions 6.B.(6)a. and 6.B.(6)b. obligate the Developer to construct the two identified off-site wetland restoration projects within 12 months of Manatee County obtaining the necessary permits. The Developer has acknowledged that the County has subsequently completed construction of these improvements. Manatee County has proposed the Developer conduct an alternative restoration project on County owned land within the Lake Manatee watershed, entitled the “Duette Preserve Hydrologic Preservation Project.” Per the July 7, 2011 letter from the Director of Manatee County Natural Resources Department (Charlie Hunsicker), the Developer was requested to proceed with this alternative restoration project. Within the Annual Report, the Developer has acknowledged that they stand ready to “*work on the alternate plan... as soon as weather will allow.*” Future Annual Reports shall identify the status of this alternate restoration project until deemed complete and accepted by Manatee County.
3. The Developer indicated that *Wildlife and Habitat Management Plan* measures continue to be implemented, including obtaining listed species permits from the FFWCC [Condition 6.E.(2)]. The developer has additionally noted that “*pre-clearing surveys have been completed for the mine areas.*”
4. The *Disaster and Hurricane Plan* (a/k/a the “Emergency Response Plan”) was updated to reflect the expansion area and completion of the FM-1 Dam. Such updates were submitted in conjunction with the RY 2004-05 and RY 2008-09 Annual Reports.

DEVELOPER OF RECORD

Mosaic Fertilizer, LLC, Attention: 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.