SECTION 02130

ADEM NPDES PERMIT FOR CONSTRUCTION

SECTION 1 - GENERAL

1.1 SUMMARY

Not Applicable.

1.2 REFERENCES

The publications listed below form a part of this specification to the extent referenced. The publications are referred to in the text by basic designation only.

ENVIRONMENTAL PROTECTION AGENCY (EPA)

EPA Publications 832-R-92005 (SEP 1992) Storm Water Management for Construction Activities - Developing Pollution Plans and Best Management Practices.

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (ADEM)

ADEM NPDES General Permit for Discharge of Stormwater Runoff from Construction, Excavation, Land Clearing, Other Land Disturbance Activities and Associated Areas. General Permit No. ALG 610000

- 1. <u>Alabama Nonpoint Source Management Program Document</u>, as amended, Prepared by ADEM, Water Division Mining & Nonpoint Source Section, in accordance with section 319 of the Federal Clean Water Act, as amended.
- 2. <u>EPA Stormwater Pollution Prevention for Construction Activities</u>, Office of Wastewater Enforcement and Compliance, U. S. Environmental Protection Agency, Washington, D.C., 20460, as amended.
- 3. <u>Best Management Practices Plan Magnolia Pipeline</u>, Basin Pipeline Corporation, 2101 Sixth Avenue North, Birmingham, Alabama, 35203, as amended.
- 4. <u>Best Management Practices for Nonpoint Source Runoff Control, Mobile and Baldwin Counties, Alabama</u>, South Alabama Regional Planning Commission, January 1989, as amended.

- 5. <u>Best Management Practices for Controlling Sediment and Erosion from Construction Activities</u>, Birmingham Regional Planning Commission, August 1990, as amended.
- 6. <u>Best Management Practices for Agricultural Nonpoint Source Control, Volume III Sediment, North Carolina Agricultural Extension Service, Biological and Agricultural Engineering Department, North Carolina State University, August 1982, as amended.</u>

1.3 GENERAL REQUIREMENTS

1.3.1 Permit: The work includes publishing a notice in a local newspaper indicating the intent to apply for coverage under the general permit for construction activities, filing a Notice of Intent (NOI) Application with the Director of the Alabama Department of Environmental Management at least thirty (30) days prior to initiating and disturbing activities. Grading operations shall be undertaken only after the permit has been issued and all construction activities shall be prosecuted in accordance with the Contractor's approved Best Management Practices Plan and the rules of the various authorities having jurisdiction. The Contractor shall comply with the ADEM regulation for construction practices, and conducting tests inspections and other activities required by law to prevent pollution of the waters of the state.

The Contractor shall by his administrative and construction practices maintain the permit in effect until any discharges authorized by his permit have permanently ceased, construction or disturbances have ceased and reclamation of disturbed areas is complete. At that time the Contractor shall give the Director of ADEM written notice of termination of his activities.

1.3.2 <u>Submittals</u>: Two (2) copies of proof of NOI publication and all applications, plans, reports, tests, notice of termination and all other documents and correspondence submitted to or received from the regulating agencies shall be to the Owner and Engineer.

Submit names and qualifications of Contractor personnel assigned to inspect implemention and effectiveness of the BMP Plan. Submit phone numbers to Contractor personnel on a 24 hour basis in case of emergency.

At the termination of the project the Contractor shall furnish to the owner one copy of all records of inspections and monitoring information along with materials listed above in a bound volume or volumes filed by date for records retention.

1.3.3 <u>Record Retention</u>: The Contractor and the owner shall maintain records listed in 1.3.2. for a period of three (3) years.

1.4 FORMS AND INSTRUCTIONS

The Contractor shall obtain at his expense all forms, instructions, rules and reference publications required and needed to obtain and implement the general permit. Forms and instructions can be obtained from Director, Alabama Department of Environmental Management, 1400 Coliseum Boulevard, Montgomery, Alabama, 36110, Attention: Mining and Nonpoint Source Section, Water Division.

1.5 APPLICATION, FORMS AND DATA

The application to ADEM shall contain the following items:

- 1. Appropriate fee (check or money order)
- 2. ADEM N0I for General Permit ALG61000
- 3. Site location map (department approved)
- 4. Best Management Practices (BMP) Plan.

Site specific data required on forms listed in 2 and 3 above and site location map furnished by the engineer and attached to these specification.

1.6 MEASUREMENT AND PAYMENT

No separate measurement or payment will be made for work under this specification. All costs including fees shall be considered as incidental expenses of the project.

1.7 LIABILITY

Liability and responsibility for compliance with the permittee's duties under this permit are not delegable by contract or otherwise. The permittee shall ensure that any agent, Contractor, subcontractor or other person employed by, under contract, or paid a salary by the permittee complies with this permit. Any violations resulting from the actions of such person shall be considered violations of this permit and may subject the permittee to enforcement action.

SECTION 2 - PRODUCT

Not applicable.

SECTION 3 - EXECUTION

3.1 Prepare and execute all forms and reports as required, conduct all necessary tests and prosecute the work in accordance with Best Management Practices Standards.

END OF SECTION 02130AL