

Three (3) copies of the application and drawing are required for Project Permit.  
Four (4) copies of the application and drawing are required for Interstate Project Permit.

DOTD 03-41-0593  
REV. 11/87

Serial No. 03016774  
Entered in Computer File 8-22-03  
Initial and Date

STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
PROJECT PERMIT  
(Required by State Law)

DISTRICT APPROVAL

By Dale Touchette DATE 8-21-03 Control 424 Unit 05  
ATMOS ENERGY LA - A DIVISION OF ATMOS ENERGY CORP. NC  
Name of Applicant

the applicant, requests a permit for the use and occupancy of the right-of-way of State Highway

No. US 90 in ST MARY Parish, located as follows:  
AT A POINT LOCATED 500' SOUTH OF THE INTERSECTION OF LA  
HWY 318 AND HWY 90. JEANERETTE, LA.

for the installation, operation and maintenance of the following described project: CROSSING  
TO INSTALL A 2" NOMINAL NATURAL GAS PIPELINE UNDER AND ACROSS US 90  
PIPE DATA 2" NOMINAL POLYETHYLENE 2406 SDR 11 2.375" O.D.  
0.216 W.T. MAOP 60 PSIG - DESIGN PRESSURE 80 PSIG.

SIGNED: Terry Thibault DATE: 8/20/03  
Owner  
ATMOS ENERGY LOUISIANA  
Owner's Name (Typed or Printed)  
100 ASMA BLVD - SUITE 151  
Street or P.O. Box  
LAFAYETTE LA 70508  
City or Town State Zip Code  
337-268-4413  
Telephone No.

DO NOT WRITE IN THIS SPACE  
(For use by Federal Highway Administration  
for permits on Interstate only)

NOTES: This permit shall be available at the site where and when work is being done.  
Applicant must notify District Permit Specialist, Phone Number: DALE TOUCHETTE (337) 262-6127  
prior to beginning work and after work is completed.

DATE ISSUED: 08/21/03  
EXPIRATION DATE: 02/21/04

BY: Michael C. Mose  
DOTD MAINTENANCE ENGINEERING ADMINISTRATOR  
STATE OF LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

The following general conditions and standards shall apply: ASSISTANT MAINTENANCE ENGINEER

### Pipe Data

2" Nominal SDR-11-2406 Polyethylene 2.375" O.D.  
MAOP = 60 PSIG

### DOTD Formula for Design Pressure:

$$P = \frac{2ST}{D} \times 0.32$$

$$2.375 - .216$$

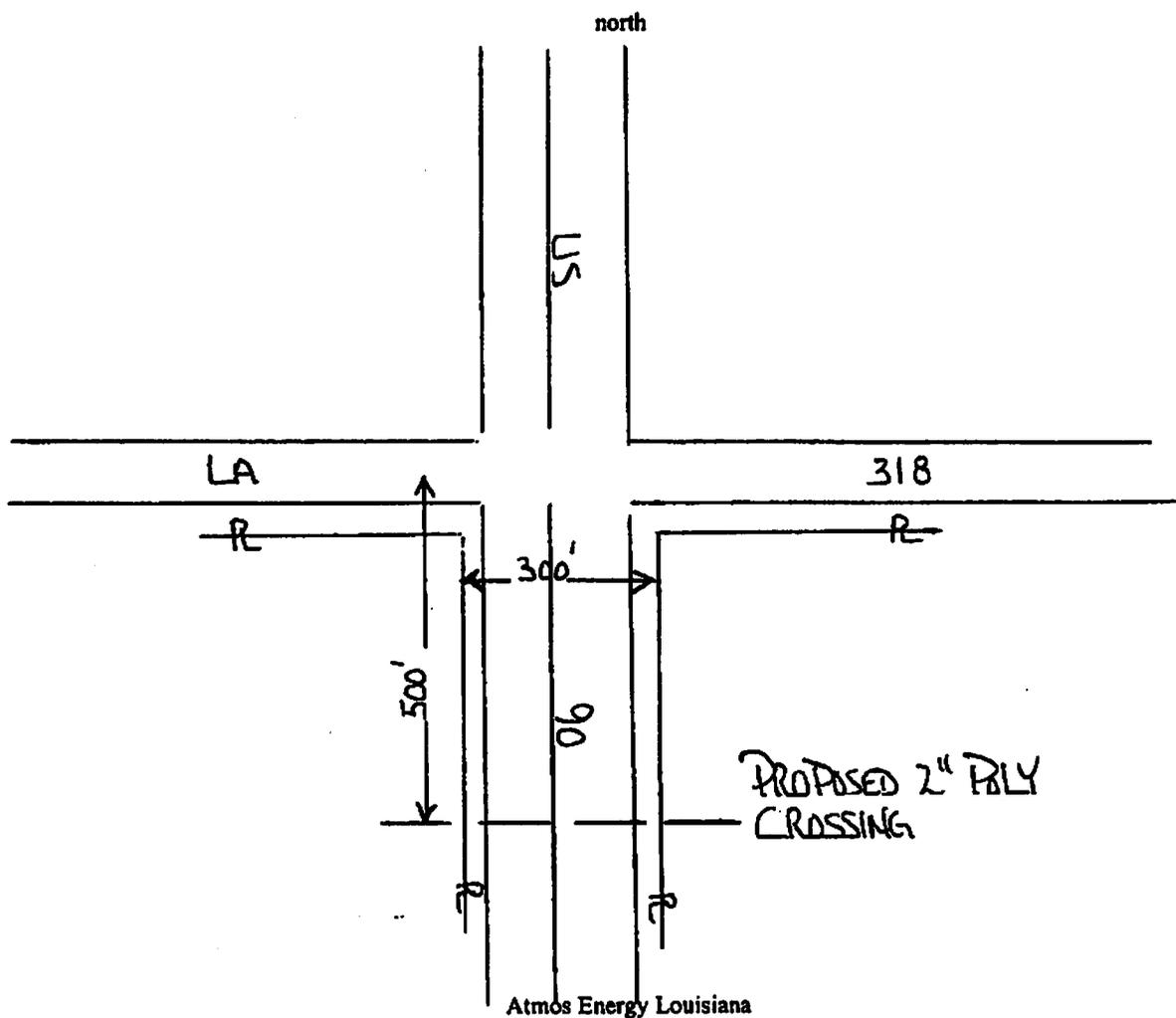
$$P = \frac{2(1250) \cdot .216}{2.375 - .216} \times 0.32$$

$$2.375 - .216$$

$$P = 80 \text{ PSIG}$$

Design Pressure = 80 PSIG

### Sketch



US 90 2" MAIN CROSSING

**PIPE DATA SHEET  
FOR PROPOSED INSTALLATION**

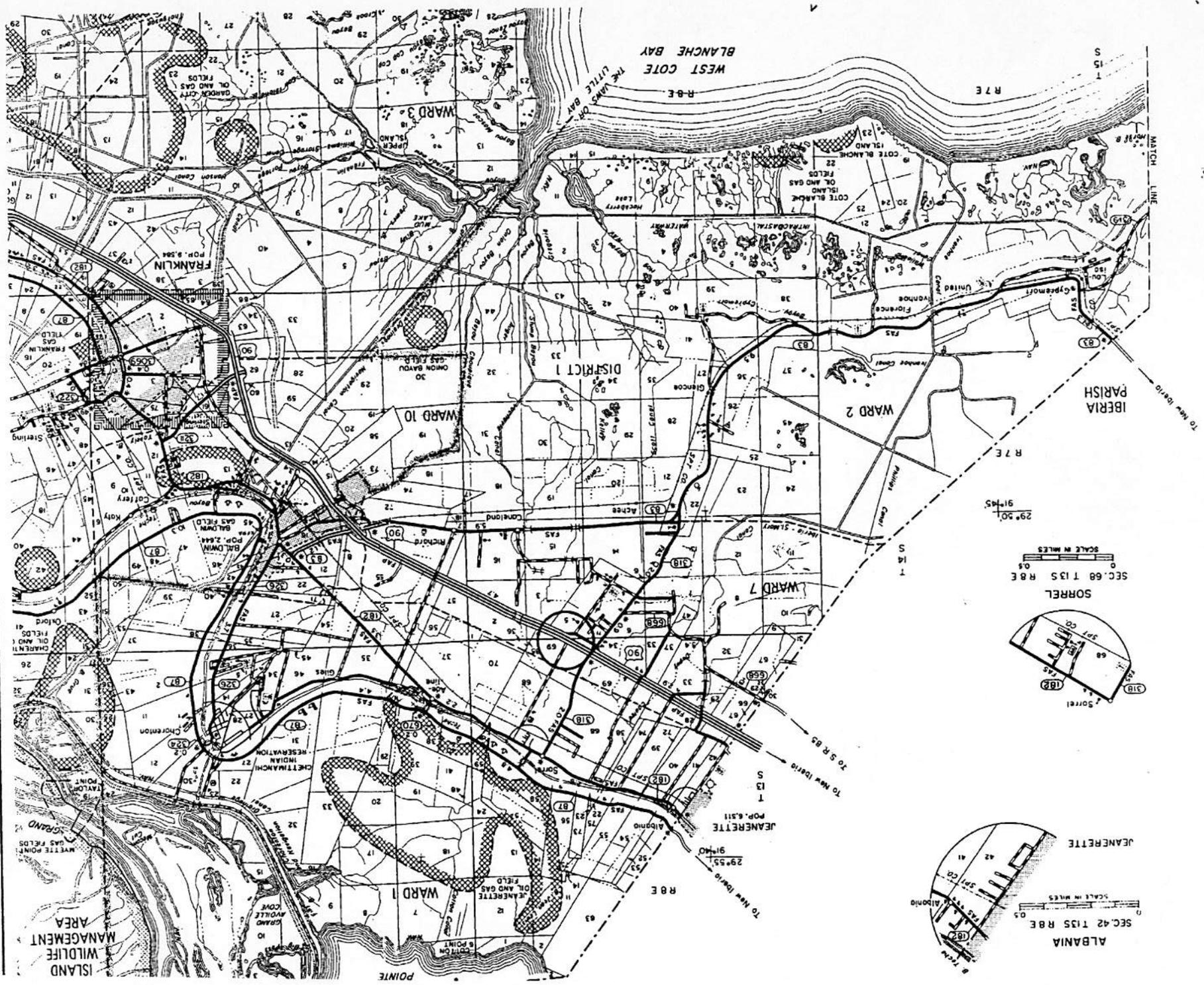
LOCATION US 80 CONTROL SECTION 424-05

OWNER OF PROPOSED FACILITY Atmos Energy Louisiana

DATA	CARRIER PIPE	CASING (IF USED)
CONTENTS TO BE HANDLED	NATURAL GAS	N/A
PIPE MATERIAL	POLYETHYLENE	N/A
SPECIFICATIONS & GRADE OF PIPE	SDR-11-2306	N/A
OUTSIDE DIAMETER (INCHES)	2.375	N/A
YIELD STRENGTH (PSIG)	1,250	N/A
MAXIMUM ALLOWABLE OPERATING PRESSURE (PSIG)	60	N/A
CLASS LOCATION (FOR GAS LINE)	3	N/A
TYPE OF JOINT (WELDED, MECHANICAL, JOINT, ETC.)	FUSION/MECH	N/A
METHOD OF INSTALLATION (BORE, OPEN CUT)		N/A
LOCATION (CROSSING OR PARALLEL)		N/A
MIN. DEPTH BENEATH ROADWAY SURFACE	5'	N/A
MIN. DEPTH BENEATH DITCHES OR DRAIN STRUCTURE	3'	N/A
COATING MATERIAL	N/A	N/A
CATHODIC PROTECTION	N/A	N/A

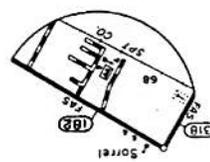
THIS PROPOSED INSTALLATION IS IN COMPLIANCE WITH DEPARTMENT STANDARDS

*Dale Jenchett*  
\_\_\_\_\_  
DISTRICT PERMIT SPECIALIST



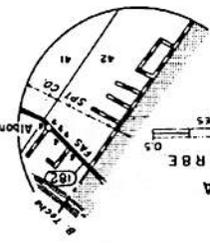
SCALE IN MILES  
0 0.5 1 1.5 2

SEC. 68 T 13 S R 8 E  
SORREL



SCALE IN MILES  
0 0.5 1 1.5 2

SEC. 42 T 13 S R 8 E  
ALBANIA



29° 45'