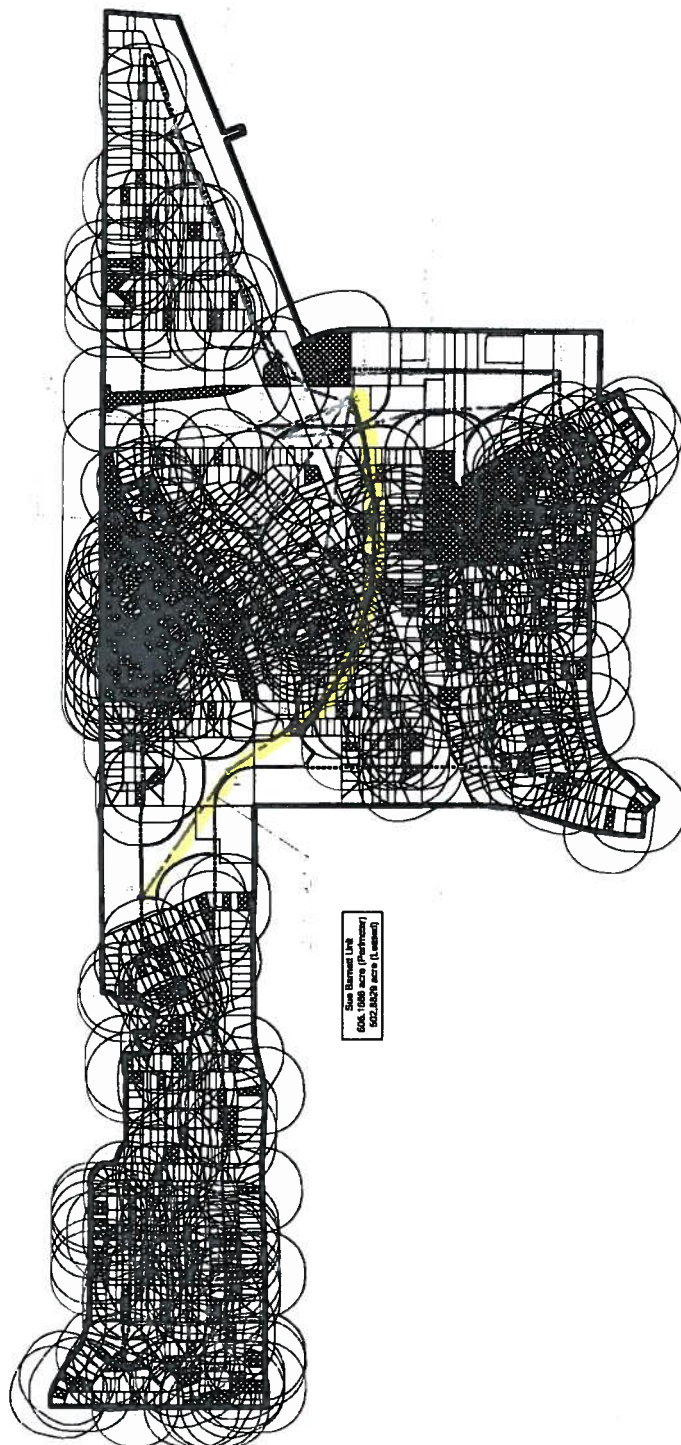
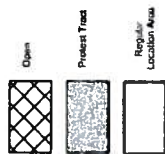


Sue Barnett Unit location analysis

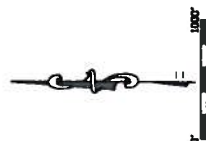
Appendix 3



UNIT PLAT
XTO ENERGY INC.
SUE BARNETT UNIT
CITY OF ARLINGTON
TARRANT COUNTY, TEXAS

SCALE: 1" = 1000'

From the Office of ELS Surveying & Mapping, Inc. /
 Harry L. Johnson & Associates
 9905 East Benbrook Highway, Suite 250
 Aliso, Texas
 Phone (817) 441-6113



- LEGEND**
- Proposed Well (SL) ○
 - Proposed Penetration Point (PP) ●
 - Proposed Bottom Location (BL) ●
 - Existing Well *
 - Scaled Distance Sc.

January 21, 2011.
 The location shown herein was selected from tract lines as evidenced by occupation. Distances shown are based on the survey establishing the boundaries. The acreage shown is based on the boundaries provided by others. Bearings are based on NAD 27 State Plane Coordinates.
FOR THE EXCLUSIVE USE OF
XTO ENERGY INC.

Exhibit No. 18
Rule 37 Case No. 0266558
Date: January 24, 2011
XTO Energy, Inc.

GROSS & NELSON

ATTORNEYS AT LAW

12400 Hwy. 71 West
Suite 350-230
Austin, Texas 78738

(512) 263-8046

FAX (512) 263-2702

CELL: (512) 497-1111

dgross@grossandnelson.com

WRITER'S DIRECT DIAL NUMBER IS (512) 263-8046

February 8, 2011

Appendix 4

VIA HAND DELIVERY

James M. Doherty, Hearings Examiner
Richard D. Atkins, Technical Hearings Examiner
Railroad Commission of Texas
1701 N. Congress Avenue
Austin, Texas 78711-2967

Re: Rule 37 Case No. 0266558; Application of XTO Energy Inc. for a
Rule 37 Exception Permit to Drill Well No. 4H, Sue Barnett Unit,
Newark, E. (Barnett Shale) Field, Tarrant County, Texas.

Dear Examiners Doherty and Atkins:

This letter is written to you on behalf of XTO Energy Inc. ("XTO"), Applicant in the referenced Rule 37 exception case. At the conclusion of the January 24 hearing you requested that XTO submit as a late-filed exhibit a plat showing the Sue Barnett Unit 4H well at a location 330 feet from the easternmost southeast Unit boundary, and that we also provide in narrative form the calls to the Penetration Point and Terminus. Attached is a plat showing that revised location. We would propose that it be identified as XTO Exhibit No. 35.

The legend of the plat provides the distance calls of the Penetration Point and Terminus. For your convenience they are as follows:

- 1) **Sue Barnett Unit 4H Penetration Point** is located 1242' from a north line and 6' from a west line of the B.B.B. & C. RR. Co. Survey, Abstract No. 203 and 330' from a south line and S 80° 14' W – 1623' from an interior southwest corner of the 587.956 acre Sue Barnett Unit.
- 2) **Sue Barnett Unit 4H Terminus** is located 345' from a north line and 2248' from a west line of the B.B.B. & C. RR. Co. Survey, Abstract

XTO Ex. 35

GROSS & NELSON ATTORNEYS

No. 203 and 330' from a south line and 330' from an east line of the
587.956 acre Sue Barnett Unit.

By copy of this letter, Mr. Eric C. Camp and Ms. Caroline A. McClimon, Counsel
for Protestants, have been provided with a copy of this late-filed exhibit.

If you have any questions please let me know. Thank you for your attention to
this matter.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "David Gross", with a long horizontal flourish extending to the right.

David Gross
Attorney for
XTO Energy Inc.

Enclosure

cc: Mr. Eric C. Camp (w/Encl.)
Whitaker, Chalk, Swindle & Sawyer, LLP
301 Commerce Street
Suite 3500
Fort Worth, TX 76102

Ms. Caroline A. McClimon (w/Encl.)
Riddle & Williams, P.C.
3710 Rawlins Street
Suite 1400 Regency Plaza
Dallas, TX 75219

(AS SHOWN BY UNILONG)

$X = 2,130,256'$
 $LAT = 32^{\circ}36'34.10''$ N LONG = $97^{\circ}04'36.58''$ W
 $X = 355,383'$

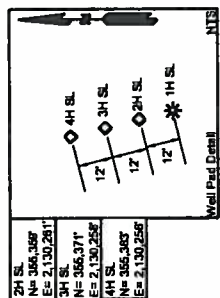
INFLECTION POINT
 $X = 2,130,360'$
 $LAT = 32^{\circ}38'37.42''$ N LONG = $97^{\circ}04'35.35''$ W
 $X = 355,718'$

PENETRATION POINT
 $X = 2,130,900'$
 $LAT = 32^{\circ}38'41.63''$ N LONG = $97^{\circ}04'29.01''$ W
 $X = 356,145'$

BOTTOM LOCATION
 $X = 2,131,147'$
 $LAT = 32^{\circ}38'50.29''$ N LONG = $97^{\circ}04'02.68''$ W
 $X = 357,030'$

Surface Location is in the City of Arlington, Texas
"Arlington" Quadrangle

**M. Pendleton
A-1219**



Francisco Escobar
A- 1929

January 28, 2011.

The location shown hereon was staked from tract
times as evidenced by occupation. Distances shown
are not intended to be definitive in establishing title
boundaries. The acreage shown hereon were
provided by others. Bearings are based on NAD 27
State Plane Coordinates.

**FOR THE EXCLUSIVE USE OF
XTO ENERGY INC.**

drafter: S.W.

—Sue Barnett Unit 4H Surface Location is located 2006' from a north line and 635' from an east line of the Peter Roucha Survey, Abstract No. 1339 and 2031' from a north line and 603' from an east line of the 587,956 acre Sue Barnett Unit.

—Sue Barnett Unit 4H Inflection Point is located 1671' from a north line and 532' from an east line of the Peter Roucha Survey, Abstract No. 1339 and 1694' from a north line and 411' from an east line of the 587,956 acre Sue Barnett Unit.

—Sue Barnett Unit 4H Penetration Point is located 1242' from a north line and 6' from a west line of the B.B.B. & C. RR. Co. Survey, Abstract No. 2023 and 330' from a south line and S 80°14' W — 1623' from an interior southwest corner of the 587,956 acre Sue Barnett Unit.

—Sue Barnett Unit 4H Bottom Location is located 345' from a north line and 2248' from a west line of the B.B.B. & C. RR. Co. Survey, Abstract No. 2013 and 330' from a south line and 330' from an east line of the 587,956 acre Sue Barnett Unit.

Harwood Rd.

John Casey
A-293

Hewlett P. Moss
A- 1085

John W. Berry
A-165

William J. Ferrell
A-515

WELL LOCATION PLAT
XTO ENERGY INC.
SUE BARNETT UNIT 4H
PETER ROUCHE SURVEY
ABSTRACT NO. 1339
TARRANT COUNTY, TEXAS

SCALE: 1" = 1000'

**From the Office of ELS Surveying & Mapping, Inc. /
Harry L. Johnson & Associates
9905 East Bankhead Highway, Suite 250
Aledo, Texas
Phone (817) 441-6113**

Job No. 307258

Map No. T-1370