

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL & GAS MANAGEMENT**

**Drill & Operate Well Permit (Unconventional)**

APPLICANT INFORMATION				
Applicant (Operator) Name XTO ENERGY INC	Legal Name XTO ENERGY INC	DEP Client ID# 265476	Phone 724-772-3500	FAX
Mailing Address (Street or PO Box) 190 THORN HILL ROAD	Address 2			
City WARRENDALE	State PA	Zip +4 15086		
Email Address Melissa_Breitenbach@xtoenergy.com	24/7 Emergency Contact Name / Number EMERGENCY MAIN LINE 832-625-1100			

WELLBORE INFORMATION			
Well API Number 37-019-22800	Wellbore Name	Type of Wellbore GAS	Wellbore Configuration HORIZONTAL WELL
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SUBMISSION INFORMATION	
Pursuant to the Pennsylvania Electronic Transactions Act - Act 69, you are about to engage in an electronic transaction with the Commonwealth of Pennsylvania. You are submitting official information. Any false statement is subject to substantial civil and criminal penalties, including 18 P.S. section 4904 (relating to unsworn falsification to authorities).	
Submitted By	MELISSA BREITENBACH
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UPLOADED FILES		
Attachment Pennsylvania Natural Diversity Inventory Form	File Name Coretsky Well Pad PNDI 9-11-19.pdf	File Upload Date 10/09/2019
Cryptographic Hash Value of File (SHA-512) E100BF1E1853CE67DC6BF802DD8C97D7E3C8BA19A505C457953DC221F7F5C10DA6551F47B8C2891270A38784817129E547CC1B7AF090EC216ED571B1065B8C90		
Attachment Permit Application to Drill and Operate a Well	File Name Patton C 2H permit modification application 10-10-2019 rev 11-4-2019.pdf	File Upload Date 11/13/2019
Cryptographic Hash Value of File (SHA-512) 99021718555ED13BD9D47A7522E19491ED0FAC0BF9DBE16491A172DAB5BCBCDD019E36AE911CBEC1DB177EC7D64310A53B6825931204AE7B1D953A787FD0F336		
Attachment Location Plat	File Name PATTON C 2H PLAT rev 11-7-2019.dwg	File Upload Date 11/13/2019
Cryptographic Hash Value of File (SHA-512) F7F72BFC7333DDE27077F6D78FE0FB5FF215893DAFAA5F4F332874834F31D0B94AAE1380B734E271B5492A7B7543F346422E4F30EE97E1E9EE217CF39DA7C5CA		
Attachment Drilling, Casing, and Cementing Plan	File Name Patton C 2H well record 10-15-2019.pdf	File Upload Date 10/17/2019
Cryptographic Hash Value of File (SHA-512) B10937174F68B0BE4C6FACBEDCABA9C497C3BD3AD2EDD631AAE75C717E641664FA6181270680758B2363041554D5F10F6AD0FB29D363F9D564F6C3D3EC5CE05A		
Attachment Justification for Non-Coal Well	File Name Patton C 2H Non-Coal Justification 10-9-2019.pdf	File Upload Date 10/09/2019
Cryptographic Hash Value of File (SHA-512) F40D75ECC7ACBE41732B405A0946BC38D2F2529E86EE31737DF8EE1FFDD5F451D5453F57D82E7801552A88120ECBACD6F9AA7A88D59ADD7ED3BB75219909BCEB		
Attachment Operator Ownership and Control Information	File Name XTO Ownership Control Information 9-20-2019.pdf	File Upload Date 10/09/2019
Cryptographic Hash Value of File (SHA-512) C37413EEF7D611D819F05DDAB03B15570753895F4B35312CB9E09E39D974D313A2F1F8694728893C8CFBAC5103B9F52D2F0724911DD9E912FF91A33AE05FB617		
Attachment Well Cross-Section Diagram	File Name Patton C 2H Page 4 Sideview.pdf	File Upload Date 10/09/2019
Cryptographic Hash Value of File (SHA-512) 08395FA693DC012D979B3F3CE192B32A703791CBDCD2E50D13A2D6751A368E18CF580DE51324B4C309C931416ADB2DE05CECA298C41B27762F8BF72AB240E327		
Attachment Record of Notification to Interested Parties	File Name Patton C 2H 3H 4H 5H Record of Notification-Permit Modification 9-2019.pdf	File Upload Date 10/09/2019
Cryptographic Hash Value of File (SHA-512) B3E4B3F478D488134B4C371CB266759E82E5E274372D8E42A18A9B747C6F85055B1C5575D33DE9E2AF655BCBE26068B7FB89F3ED545BE85BEF0228C9C6403CAF		