

## 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 37-019-22803	Wellbore Name		Wellbore Configuration HORIZONTAL WELL		
Well API Number 37-019-22803	Wellbore Name		Wellbore Configuration HORIZONTAL WELL		
Well API Number 37-019-22803	Wellbore Name		Wellbore Configuration HORIZONTAL WELL		

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 Permit Application to Drill and Operate a Well	File Name Patton C 5H permit modification application 10-10-2019 rev 11-4-2019.pdf	File Upload Date 11/14/2019			
Cryptographic Hash Value of File (SHA-512) BA2693238DE0F26995C35FDBC3ECB7625B997BB10FF7DB965F03ACFDF5A043CFFD46CDA22	B9CBCE0FDDEFB98C5F6F412B26DA44F772B16B1BFBB234F24C4	128DE			
Attachment Location Plat	File Name PATTON C 5H PLAT rev 11-7-2019.dwg	File Upload Date 11/14/2019			
Cryptographic Hash Value of File (SHA-512) 5B346C6E188457446D418A0E522EA0FE2F5F5D9BAC294E7CCA0F6DC6F53A4C2E87094AB1E	A9692C0CA9D0BD6BB9625AC68FE37D09597C33222047FC381DE	BB17C			
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) E100BF1E1853CE67DC6BF802DD8C97D7E3C8BA19A505C457953DC221F7F5C10DA6551F47E	8C2891270A38784817129E547CC1B7AF090EC216ED571B1065E	BBC90			
Attachment Drilling, Casing, and Cementing Plan	File Name Patton C 5H well record 10-15-2019.pdf	File Upload Date 10/17/2019			
Cryptographic Hash Value of File (SHA-512) 2602860F23D05B8C2984811DA6C6D40ACBACB0BCCFD8D4DB70810765BBD49AF27B352F10B	D5F948D4DC11C8AE50F4686BA44DC4E5113C053DB9F3C92D81	134A6			
Attachment Justification for Non-Coal Well	File Name Patton C 5H Non-Coal Justification 10-9-2019.pdf	File Upload Date 10/09/2019			
Cryptographic Hash Value of File (SHA-512) 7EAADAB462DDFD34CD8D621D3B70D6B02CD48D14A0831AAFFEEBBA2B0EF8CB024AC8D5B60	820C154A4A4DB61D004618457E8FA5E745F728DCDB24A210401	.2584			
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) C37413EEF7D611D819F05DDAB03B15570753895F4B35312CB9E09E39D974D313A2F1F8694	.728893C8CFBAC5103B9F52D2F0724911DD9E912FF91A33AE05F	FB617			
Attachment Well Cross-Section Diagram	File Name Patton C 5H Page 4 Sideview.pdf	File Upload Date 10/09/2019			
Cryptographic Hash Value of File (SHA-512) 6593A6D663DD7E57C552FA1CA38B8FB1A955E3829A62825190C0D916D3099AD0F47C7CA96	BBF5206B31B66C3FB734D0A29EB281D3FF1E0A8DAA2D536148E	DA8DF			
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) B3E4B3F478D488134B4C371CB266759E82E5E274372D8E42A18A9B747C6F85055B1C5575I	033DE9E2AF655BCBE26068B7FB89F3ED545BE85BEF0228C9C640	)3CAF			