

APPLICANT INFORMATION									
				DEP Client 265476	: ID#	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.c	om	24/7 Emergency Co EMERGENCY		e / Number INE 877-829-8521				
			WE	LL INF	ORMATION				
(Well) Farm Name PATTON C									
Well # 5H		Serial #			Project # (from DEP)				
County BUTLER		Municipality PROSPEC	T BORO		911 Address of Well site (or nea 280 Crown Hill Road			16052	
Is this an Unconventional well? Y		Is this a Coal w	vell?		Bond Agreement ID 11736 - BLANKET (\$85	•	We	ell Deepest Point (TVD)	
		1	WELL	BORE I	NFORMATION				
Wellbore Number 1	Wellbore Name	E SURFACE	E HOLE	Type of V GAS	Vellbore			Configuration	
	LOCATION			0/10					
			WELL	. PAD IN	FORMATION				
Well Pad Name CORETSKY WELL PAI	D								
Will the proposed well location be covered under an existing or previous Erosion and Sediment Control General Permit? Y				bad?		11 Pad 5221-CORETSK	Y WELL PAD		
	COORDINATION QUESTIONS								
Will the well be subject to the Oil and Gas Conservation Law?				Ν					
Will the proposed limit of disturbance of the well site be within 100 feet measured horizontally from any watercourse or any high quality or exceptional value body of water or any wetland one acre or greater in size?				N					
			N						
Is the proposed well location within the permitted perimeter of an active, abandoned or proposed landfill?			N						
Will the vertical well bor building or an existing v			well be drilled w	ithin 50	0 feet from any existing	N			
Will the vertical well bor existing water well, surf by the water purveyor?						N			
Is this permit application completed prior to April		hat will be d	rilled on a well s	ite for w	hich construction was	N			
Will the well be located of a Well Location with	where it ma Public Reso	y impact a p urces' form	oublic resource a 5500 PM-OG00	is outline 76?	ed in the 'Coordination	N			
Will any portion of the v	vell site be lo	ocated withir	n a Special Prote	ection wa	atershed?	Ν			
Is this well part of a development which requires an Earth Disturbance Permit for Oil and Gas Activities disturbing more than 5 acres?			Y						
Will the well or well site be located within a defined 100 year floodplain or where the floodplain is undefined, within 100 feet of the top of the bank of a perennial stream or within 50 feet of the top of the bank of an intermittent stream?				N					
Is the well to be located within a 1-mile radius of a well drilled to or through the same formation where hydrogen sulfide (H2S) has been found while drilling?			Ν						
			N						
Did you have a PNDI hi				>		N			
Did you have a PNDI hi						N			
Did you have a PNDI hit for the U.S. Fish and Wildlife Service?				Ν					



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

PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

WELLBORE SURFACE-HOLE LOCATION			
Surface elevation (in ft.)	1300		
Latitude/Longitude	40 53 40.9400 -80 03 09.8100		
Metadata Method	GPS - UNSPECIFIED		
Accuracy (in ft.)	3		
Datum	North American Datum of 1983		
Reference Elevation	3		
USGS Map Name	PROSPECT		
USGS Map Section #	8		
Offset South (in feet)	8001		
Offset West (in feet)	3056		

WELLBORE LOCATION INFORMATION			
WELLBORE SURFACE HOLE LOCATION			
Type of Wellbore	GAS		
Wellbore Configuration	Horizontal Well		
Target Formation	MARCELLUS FORMATION(MARCF)		
Producing Formation	MARCELLUS FORMATION(MARCF)		
Oldest Formation Penetrated	MARCELLUS FORMATION(MARCF)		
Wellbore Origin Point Lat/Long	40 53 40.9400 -80 03 09.8100		
Wellbore Origin Point True Vertical Depth (TVD)	0		
Wellbore Origin Point Total Measured Distance (TMD)	0		
Wellbore Deepest Point Lat/Long	40 53 12.3500 -80 03 18.1700		
Wellbore Deepest Point True Vertical Depth (TVD)	5400		
Wellbore Deepest Point Total Measured Distance (TMD)	6726		
Bottom Hole Lat/Long	40 51 28.0600 -80 01 25.2000		
Bottom Hole True Vertical Depth (TVD)	5400		
Bottom Hole Total Measured Distance (TMD)	20607		

WELL PAD LOCATION INFORMATION			
Well Pad Corner 1 Lat/Long	40 53 39.6204 -80 03 06.2388		
Well Pad Corner 2 Lat/Long	40 53 39.3504 -80 03 12.0888		
Well Pad Corner 3 Lat/Long	40 53 42.2988 -80 03 12.3300		
Well Pad Corner 4 Lat/Long	40 53 42.5796 -80 03 06.4908		
Well Site GPS Location Lat/Long	40 53 40.9812 -80 03 08.9604		
Well Site Access Road GPS Lat/Long	40 53 50.6004 -80 03 01.4796		
Metadata Method GPS - UNSPECIFIED	Accuracy (in ft.) ±3	Datum North American Datum of 1983	

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).

I hereby certify that, for all interested parties identified in this application for which written consent or an "Affidavit of Non-Delivery of Certified Mail" has not been uploaded, copies of the well plat have been sent via certified mail and I have received a return receipt verifying delivery.

Submitted By	MELISSA BREITENBACH
Document Generated	12/03/2018 09:53:13 AM



		INTERESTED PARTIES	
Interested Party AARON FLINNER ET UX	Address 151 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water	r Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 06.2300 -80 03	07.7700 Water Well - Priva	ate Supply	
Interested Party ALAN D CLELAND	Address 182 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water	r Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 53.5200 -80 02	45.3100 Water Well - Priva	ate Supply	
Interested Party ARTHUR D MARBELL	Address 158 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water	r Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	45.4400 Water Well - Priva	ate Supply	
Interested Party BRENDA L EVANS	Address 308 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water	r Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	26.1400 Water Well - Priva	ate Supply	
Interested Party BRIAN MAGERKO ET UX	Address	Notifications	r Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/21/2018	Certified Mail Delivery Date 12/01/2018
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	30.3700 Water Well - Priva	ate Supply	
Interested Party CHARLES C MCGOWAN TRUST	Address 211 COOPER ROAD SLIPPERY ROCK, PA 16057	Notifications WPU - Surface Landowners and Water	r Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 56.7200 -80 02	41.4400 Water Well - Priva	ate Supply	
Interested Party CHARLES C MCGOWAN TRUST	Address 211 COOPER ROAD SLIPPERY ROCK, PA 16057	Notifications WPU - Surface Landowners and Water	r Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 56.2000 -80 02	39.8800 Water Well - Priva	ate Supply	1
Interested Party	Address	Notifications	



CHRISTOPHER L ROBINSON	299 KENNEDY ROAD PROSPECT, PA 16052	WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 35.6400 -80 03	22.5400 Water Well - Priva	te Supply	1
Interested Party CLARENCE W HEROLD JR ET EX	Address 154 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 03.8300 -80 02	46.0200 Water Well - Priva	ate Supply	
Interested Party CONNOQUENESSING TOWNSHIP	Address 102 TOWNSHIP DRIVE RENFREW, PA 16053	Notifications MU - Municipalities	
Municipality CONNOQUENESSING TOWNSHIP	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			1
Interested Party DAVID A KNIESS ET UX	Address PO BOX 158 PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 06.0000 -80 03	11.4700 Water Well - Priva	ate Supply	
Interested Party DEREK WALKER	Address 7911 FRANKLIN ROAD EVANS CITY, PA 16033	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 02.3700 -80 02	45.0700 Water Well - Priva	ate Supply	
Interested Party DOLORES RIEGER	Address 320 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/27/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 30.1000 -80 03	28.8900 Water Well - Priva	te Supply	
Interested Party DONALD GOEHRING	Address 1013 ROUTE 588 FOMBELL, PA 16123	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 33.0300 -80 03	28.4600 Water Well - Priva	ate Supply	
Interested Party DWIGHT C BOICE	Address 281 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files



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Water Source Locations 40 53 34.7300 -80 02	37.8800 Water Well - Priva	te Supply	
Interested Party EILEEN ROXBURY	Address 357 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 22.5100 -80 03	27.4000 Water Well - Priva	te Supply	
Interested Party FRANKLIN TOWNSHIP	Address 191 ELECTION HOUSE ROAD PROSPECT, PA 16052	Notifications MU - Municipalities	
Municipality FRANKLIN TOWNSHIP	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations		J	•
Interested Party FRANKY E CAMPBELL	Address 137 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/24/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 10.0800 -80 03	07.8900 Water Well - Priva	te Supply	
Interested Party GLENN A PRADY ET UX	Address 143 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000	
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/26/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 08.1200 -80 03	07.9800 Water Well - Priva	te Supply	
Interested Party GLENN F GRIFFIN	Address 267 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 41.3500 -80 02	37.9000 Water Well - Priva	te Supply	
Interested Party GLENN F GRIFFIN ET UX	Address 267 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 45.8000 -80 02	41.2500 Water Well - Priva	te Supply	
Interested Party GLENN F GRIFFIN ET UX	Address 267 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 38.8400 -80 02	37.2600 Water Well - Priva	te Supply	·



Interested Party J STEPHEN PURCUPILE ET UX	Address 335 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water F	Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 23.2600 -80 03	14.1400 Water Well - Priv	ate Supply	
Interested Party J STEPHEN PURCUPILE ET UX	Address 335 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water F	Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 22.7500 -80 03	14.1000 Water Well - Prive	ate Supply	
Interested Party J STEPHEN PURCUPILE ET UX	Address 335 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water P	Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 22.7600 -80 03	21.6000 Water Well - Priv	ate Supply	
Interested Party J STEPHEN PURCUPILE ET UX	Address 335 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water P	Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 20.3900 -80 03	15.9200 Water Well - Priv	ate Supply	
Interested Party J STEPHEN PURCUPILE ET UX	Address 335 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water F	Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 19.3600 -80 03	16.9000 Water Well - Priv	ate Supply	
Interested Party JAMES C SMITH ET UX	Address 385 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water F	Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 17.1100 -80 03	32.4800 Water Well - Priv	ate Supply	
Interested Party JAMES E BUTLER ET UX	Address 166 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water F	Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	44.9400 Water Well - Prive	ate Supply	
Interested Party JAMES E TRBUSICH ET UX	Address 312 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water F	Purveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files



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Water Source Locations 40 53 32.5400 -80 03	32.8600 Water Well - Priva	te Supply	
Interested Party JAMES R DAVIS III ET UX	Address 450 COUNTRY LANE ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 26.0400 -80 02	38.9700 Water Well - Priva	te Supply	
Interested Party JAMES SZYMONIAK JR ET UX	Address PO BOX 432 PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 59.8300 -80 02	46.7600 Water Well - Priva	te Supply	
Interested Party JAN MCDONALD ET UX	Address 254 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 46.5900 -80 03	32.8000 Water Well - Priva	te Supply	
Interested Party JAN MCDONALD ET UX	Address 254 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 fr	
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 44.6500 -80 03	37.9500 Water Well - Priva	te Supply	
Interested Party JAN MCDONALD ET UX	Address 254 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 44.5200 -80 03	40.4900 Water Well - Priva	te Supply	
Interested Party JEFFREY B POWERS ET UX	Address 313 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 32.1700 -80 03	23.6000 Water Well - Priva	te Supply	
Interested Party JOHN J CHIPREAN JR ET UX	Address 300 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Put	veyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 36.2000 -80 03	31.1100 Water Well - Priva	te Supply	·
Interested Party KENNETH B HOLLAND	Address 155 KENNEDY ROAD	Notifications WPU - Surface Landowners and Water Pur	veyors with water supplies less than 3000 ft



ET UX	PROSPECT, PA 16052		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 05.1700 -80 03	08.0900 Water Well - Privat	e Supply	
Interested Party LANCASTER TOWNSHIP	Address 113 KINGS ALLEY HARMONY, PA 16037	Notifications MU - Municipalities	
Municipality LANCASTER TOWNSHIP	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party LINDA N SCHNAUFFER	Address 456 SOUTH DUFFY ROAD BUTLER, PA 16001	Notifications SL - Surface Landowner	
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party LOUIS E YAKLICH SR ET UX	Address PO BOX 304 PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 08.6600 -80 02	56.1800 Water Well - Privat	e Supply	
Interested Party LUCAS H WILHITE ET UX	Address 298 CROWNHILL ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/29/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 54.0500 -80 03	10.3500 Water Well - Privat	e Supply	
Interested Party MARK IV FARMS LLC	Address 200 WOODLANDS ROAD EVANS CITY, PA 16033	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 26.9400 -80 02	I 41.8000 Water Well - Privat	e Supply	1
Interested Party MARK IV FARMS LLC	Address 200 WOODLANDS ROAD EVANS CITY, PA 16033	Notifications	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	42.2500 Water Well - Privat	e Supply	1
Interested Party MARLIN F SARVEY ET UX	Address PO BOX 255 PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 07.3600 -80 02	I 52.9800 Water Well - Privat	e Supply	1



Interested Party MARY LOU HARMON	Address PO BOX 566 PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water P	urveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 02.3600 -80 02	47.9300 Water Well - Priva	ate Supply	
Interested Party MICHAEL G MCCALL ET UX	Address 115 BOYER LANE PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water P	urveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 55.6600 -80 03	18.8700 Water Well - Priva	ate Supply	·
Interested Party MICHAEL G MCCALL ET UX	Address 115 BOYER LANE PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water P	urveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 00.0500 -80 03	22.1200 Water Well - Priva	ate Supply	
Interested Party MUDDY CREEK TOWNSHIP	Address 420 STANFORD ROAD PROSPECT, PA 16052	Notifications MU - Municipalities	
Municipality MUDDY CREEK TOWNSHIP	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party NATHAN SCHULTHEIS ET UX	Address 164 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water P	urveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 04.1000 -80 03	12.3400 Water Well - Priva	ate Supply	
Interested Party NICHOLAS VACCARELLO	Address 160 WILSON ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water P	urveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 54 08.9800 -80 03	12.0000 Water Well - Priva	ate Supply	·
Interested Party NICHOLAS VACCARELLO	Address 160 WILSON ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water P	urveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 40 53 58.2600 -80 03	39.9600 Water Well - Priva	ate Supply	·
Interested Party PROSPECT BOROUGH	Address 159 MONROE STREET PROSPECT, PA 16052	Notifications MU - Municipalities	
Municipality PROSPECT BOROUGH	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
	•	•	•



Water Source Locations				
Interested Party RAYMOND BURNS ET UX	Address 325 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 31.9400 -80 03	15.2400 Water Well - Priva	te Supply		
Interested Party RAYMOND BURNS ET UX	Address 325 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 30.7700 -80 03	23.6100 Water Well - Privat	te Supply		
Interested Party REBECCA L MYERS	Address PO BOX 363 PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 54 03.3300 -80 02	47.6600 Water Well - Privat	te Supply		
Interested Party REGIS E KEMPER ET UX	Address 233 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 50.2000 -80 03	16.8600 Water Well - Privat	te Supply		
Interested Party RICHARD V CROTZER ET UX	Address 423 N WASHINGTON STREET BUTLER, PA 16001	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 44.6200 -80 02	u 41.9700 Water Well - Privat	te Supply		
Interested Party ROBERT A KILGORE TRUST	Address 34 BEACH STREET HOMOSASSA, FL 34446	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/24/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 24.7800 -80 03	30.3300 Water Well - Privat	te Supply		
Interested Party ROBERT E BOICE ET UX	Address 455 COUNTRY LAND ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 29.1700 -80 02	37.6700 Water Well - Privat	te Supply		
Interested Party ROBERT L DICK ET UX	Address 255 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified	Certified Mail Sent Date	Certified Mail Delivery Date	



	MAIL	11/13/2018	11/16/2018	
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations	18.5200 Water Well - Priva	te Supply		
Interested Party ROBERT L DICK ET UX	Address 255 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018	
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations	20.7000 Water Well - Priva	l te Supply		
Interested Party ROBERT L DICK ET UX	Address 255 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 fi		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/16/2018	
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 46.7000 -80 03	21.8000 Water Well - Priva	te Supply	I	
Interested Party ROBERT ROXBURY ET UX	Address 294 CROWNHILL ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 fr		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018	
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 52.0000 -80 03	10.5000 Water Well - Priva	te Supply	I	
Interested Party ROBERT ULEWICZ ET UX	Address 373 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018	
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 21.0000 -80 03	28.0600 Water Well - Priva	te Supply	I	
Interested Party ROBERT ULEWICZ ET UX	Address 373 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018	
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 19.2500 -80 03	27.7800 Water Well - Priva	te Supply		
Interested Party RONDA MILLER	Address 376 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/23/2018	
Address Affidavit N	Written Consent	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 20.6100 -80 03	34.7400 Water Well - Priva	te Supply		
Interested Party RYAN COLTERYAHN ET UX	Address 1380 PROSPECT ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/23/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 13.4600 -80 03	05.2800 Water Well - Priva	te Supply	1	
Interested Party	Address	Notifications		



SCOTT H COLTERYAHN	1394 PROSPECT ROAD PROSPECT, PA 16052	WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 14.7900 -80 03	07.6900 Water Well - Priva	ate Supply		
Interested Party SEAN FRY ET UX	Address 183 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 59.7400 -80 03	07.4400 Water Well - Priva	ate Supply		
Interested Party SHANNA M STIEFEL	Address 164 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 f		
Municipality	Notified PERSON	Certified Mail Sent Date	Certified Mail Delivery Date	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date 11/30/2018	Uploaded Files	
Water Source Locations 40 54 01.6200 -80 02	45.4700 Water Well - Priva	ate Supply		
Interested Party TIMOTHY E LUTZ ET AL	Address 152 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/17/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 54 04.3400 -80 02	46.0600 Water Well - Priva	ate Supply		
Interested Party TROY A HINCHBERGER ET UX	Address 362 KENNEDY ROAD PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 f		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/15/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	
Water Source Locations 40 53 22.4100 -80 03	33.0100 Water Well - Priva	ate Supply		
Interested Party VALERIE A BRES	Address 290 S FRANKLIN STREET PROSPECT, PA 16052	Notifications WPU - Surface Landowners and Water Purveyors with water supplies less than 3000 ft		
Municipality	Notified MAIL	Certified Mail Sent Date 11/13/2018	Certified Mail Delivery Date 11/19/2018	
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files	



UPLOADED FILES						
Attachment Justification for Non-Coal Well	File Name Patton C 5H Non-Coal Justification.pdf	File Upload Date 11/14/2018				
Cryptographic Hash Value of File (SHA-512) 4F986F14940c5E17F488127DB67216983B34E4B33B2c222AFC8D6654B6B092cE6435122A1D2ED32E2B2EFD7D28D0F7BB1C7DccE8FD5D82EEc35B3F2FB3910E8F						
Attachment Location Plat	File Name PATTON C5H PLAT.dwg	File Upload Date 11/21/2018				
Cryptographic Hash Value of File (SHA-512) AA92D98AC4DC85587CF635C0EA0916C1C2D109BF6F003FF7B02B0241A173126A6069007A3E0104D20D181077FDF622BA9653039EE04ADAFFBF4341D893E1E84E						
Attachment Pennsylvania Natural Diversity Inventory Form	File Name Coretsky Well Pad PNDI 3-15-18.pdf	File Upload Date 11/14/2018				
Cryptographic Hash Value of File (SHA-512) 0E6D63E46260AC9601EA0FFF09D3BEE4BCFAEF42C3C895D39B04ECD031F3F482A7CA96750DA794F589D5F5B06E9FFA34FFCDC874C01F77862AB87F5620B4BBB7						
Attachment Operator Ownership and Control Information	File Name XTO Energy Inc Ownership Control Form 6-29-2018.pdf	File Upload Date 11/14/2018				
Cryptographic Hash Value of File (SHA-512) 9905911F4DaBBFF1289C8125aF28F7C76BB486BE607607AC32F5021BB08191071B212FF1F334B35C7F239B1C1C8477138D78F0F4D828AF8B54E47E2001A2BCAD						
Attachment Well Cross-Section Diagram	File Name Patton C 5H Page 4 Sideview.pdf	File Upload Date 11/14/2018				
Cryptographic Hash Value of File (SHA-512) 6593A6D663DD7E57C552FA1CA38B8FB1A955E3829A62825190C0D916D3099AD0F47C7CA96BBF52	206B31B66C3FB734D0A29EB281D3FF1E0A8DAA2D536148D;	A8DF				