

WORTHINGTON C 6H

LATITUDE: 39°32'30"
SCALE: 1" = 3000'

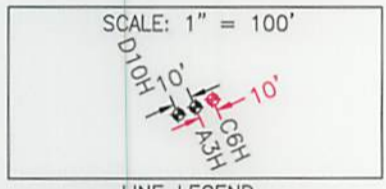
PERMITTED	AS-DRILLED
State Plane Coordinate West Virginia North Top Hole Location	State Plane Coordinate West Virginia North Top Hole Location
NAD 27 Feet N: 359392.650 E: 1768065.186	NAD 27 Feet N: 359392.650 E: 1768065.186
UTM Zone 17 (SPCS83) Meters N: 4370699.207 E: 558346.378 NAD 27 N 39.4838320 W 080.3217395	UTM Zone 17 (SPCS83) Meters N: 4370699.207 E: 558346.378 NAD 27 N 39.4838320 W 080.3217395
Landing Point Location	Landing Point Location
NAD 27 Feet N: 359857.680 E: 1771005.730	NAD 27 Feet N: 359873.023 E: 1771036.175
UTM Zone 17 (SPCS83) Meters N: 4370855.822 E: 559239.907 NAD 27 N 39.4851821 W 080.3113367	UTM Zone 17 (SPCS83) Meters N: 4370860.651 E: 559249.105 NAD 27 N 39.4852250 W 080.3112293
Bottom Hole Location	Bottom Hole Location
NAD 27 Feet N: 367740.040 E: 1769116.840	NAD 27 Feet N: 367794.627 E: 1769090.629
UTM Zone 17 (SPCS83) Meters N: 4373247.706 E: 558624.415 NAD 27 N 39.5067755 W 080.3182831	UTM Zone 17 (SPCS83) Meters N: 4373264.204 E: 558616.153 NAD 27 N 39.5069247 W 080.3183778



SCALE: 1" = 3000'
LONGITUDE: 80°17'30"



SCALE: 1" = 2400'



LINE LEGEND

LEASE BOUNDARY	---
SURFACE BOUNDARY	- - - -
CREEK / STREAM	~~~~~
ROADS	---
PROPOSED LATERAL	---
APPROXIMATE CURVE	- - - -
AS-DRILLED LATERAL	---
500' LATERAL OFFSET	---
EXISTING GAS WELL	○

- NOTES ON SURVEY**
- NO DWELLINGS WITHIN 625' WERE FOUND.
 - NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' WERE FOUND.
 - TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH W/ NORTH ZONE NAD 83.
 - WELL ELEVATION ESTABLISHED BY RTK GPS NAVD 88.
 - SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF MARION COUNTY IN MAY 2016 AND FILES PROVIDED BY XTO ENERGY, INC.
 - WELLS SHOWN ARE TAKEN FROM RECORDS OF WDEP.



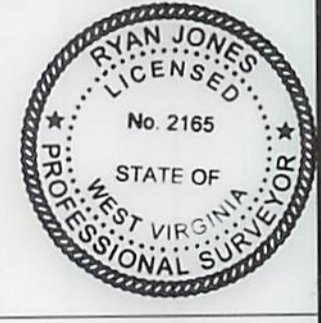
2402 PENNSYLVANIA 66 DELMONT, PA 15626
(724) 757 - 2417 www.jonesconsultant.com

SHEET 1 OF 2

FILE #: JC2016-37
DRAWING #: WORTHINGTON C 6H WELL
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: RTK GPS

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

Signed: _____
R.P.E.: _____ P.S.: 2165



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304



DATE: 05/29/2019
OPERATOR'S WELL #: WORTHINGTON C 6H
API WELL #: 47 049 02423
STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: LOWER WEST FORK RIVER (0502000206)
COUNTY/DISTRICT: MARION / LINCOLN
SURFACE OWNER: XTO ENERGY INC
OIL & GAS ROYALTY OWNER: RADDISH, ET AL

ELEVATION: 1,194' FINISH GRADE
QUADRANGLE: SHINNSTON 7.5'
ACREAGE: 104.40±
ACREAGE: 465±

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 7,615' (TVD), 17,462' (TMD)

WELL OPERATOR: XTO ENERGY INC. DESIGNATED AGENT: GARY BEALL
Address: 190 THORN HILL ROAD Address: P.O. BOX 1008
City: WARRENDALE State: PA Zip Code: 15086 City: JANE LEW State: WV Zip Code: 26378

