

NOTES ON SURVEY

1. NO WATER WELLS OR DEVELOPED SPRINGS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS ≥ 2500 SQ. FT. WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD. WAIVER TO BE OBTAINED FOR A HOUSE WITHIN 625'.

ROYALTY OWNERS	ACRES	LEASE NO.
STATE OF WEST VIRGINIA	CLARKSBURG - PHILIPPI TURNPIKE	
A STEPHEN STOUT, ET AL	557.94 AC±	70138

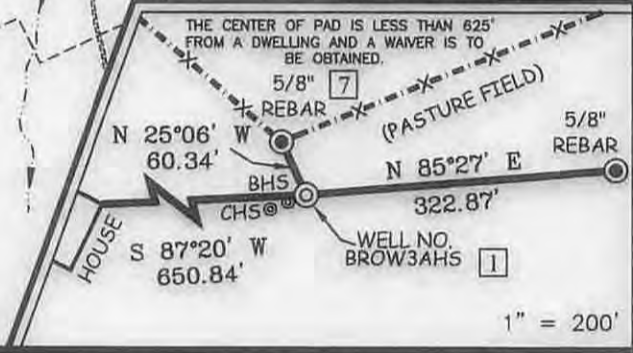
SURFACE OWNERS	ACRES	TAX MAP/PCL
1 DINO S. COLOMBO, SR.	130.05 AC±	1-16
2 H. WOOD THRASHER, ET AL.	193.85 AC±	2-15.1
3 BONARD E. HUDKINS (DEVISSÉES), ET AL.	169.42 AC±	2-16
4 ANTHONY & BEATRICE CHARNOPLISKY	8.80 AC±	2-17
5 WILLIEM E. KELLEY	2.20 AC±	2-17.2
6 DAVID E. HESS	96.76 AC±	2-20
7 TIMOTHY E. & ANNISSA K. DAVIS	37.432 AC±	1-7

BROW3AHS
(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

NAD'27 S.P.C.(FT) N. 258,653.6 E. 1,807,287.3
 NAD'27 GEO. LAT-(N) 39.208154 LONG-(W) 80.180081
 NAD'83 UTM (M) N. 4,340,206.8 E. 570,806.8

HEEL POINT
 NAD'27 S.P.C.(FT) N. 258,061.2 E. 1,808,381.1
 NAD'27 GEO. LAT-(N) 39.206550 LONG-(W) 80.176205
 NAD'83 UTM (M) N. 4,340,031.9 E. 571,143.1

TOE POINT
 NAD'27 S.P.C.(FT) N. 253,900.4 E. 1,809,874.2
 NAD'27 GEO. LAT-(N) 39.195157 LONG-(W) 80.170826
 NAD'83 UTM (M) N. 4,338,771.8 E. 571,619.1



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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 REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

P.S.
677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

DATE SEPTEMBER 2, 20 14
 REVISED SEPTEMBER 9, 20 14
 OPERATORS WELL NO. BROW3AHS
 API WELL NO. 47 - 001 - 03353
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8283BROW3AHSR
 HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: EXISTING: 1,368.6' PROPOSED: 1,365' WATERSHED STONECOAL RUN
 DISTRICT ELK COUNTY BARBOUR QUADRANGLE BROWNTON 7.5'

SURFACE OWNER DINO COLOMBO SR. ACREAGE 130.050±
 ROYALTY OWNER STEPHEN STOUT, ET AL ACREAGE 557.9375±
 LEASE NO. 70138

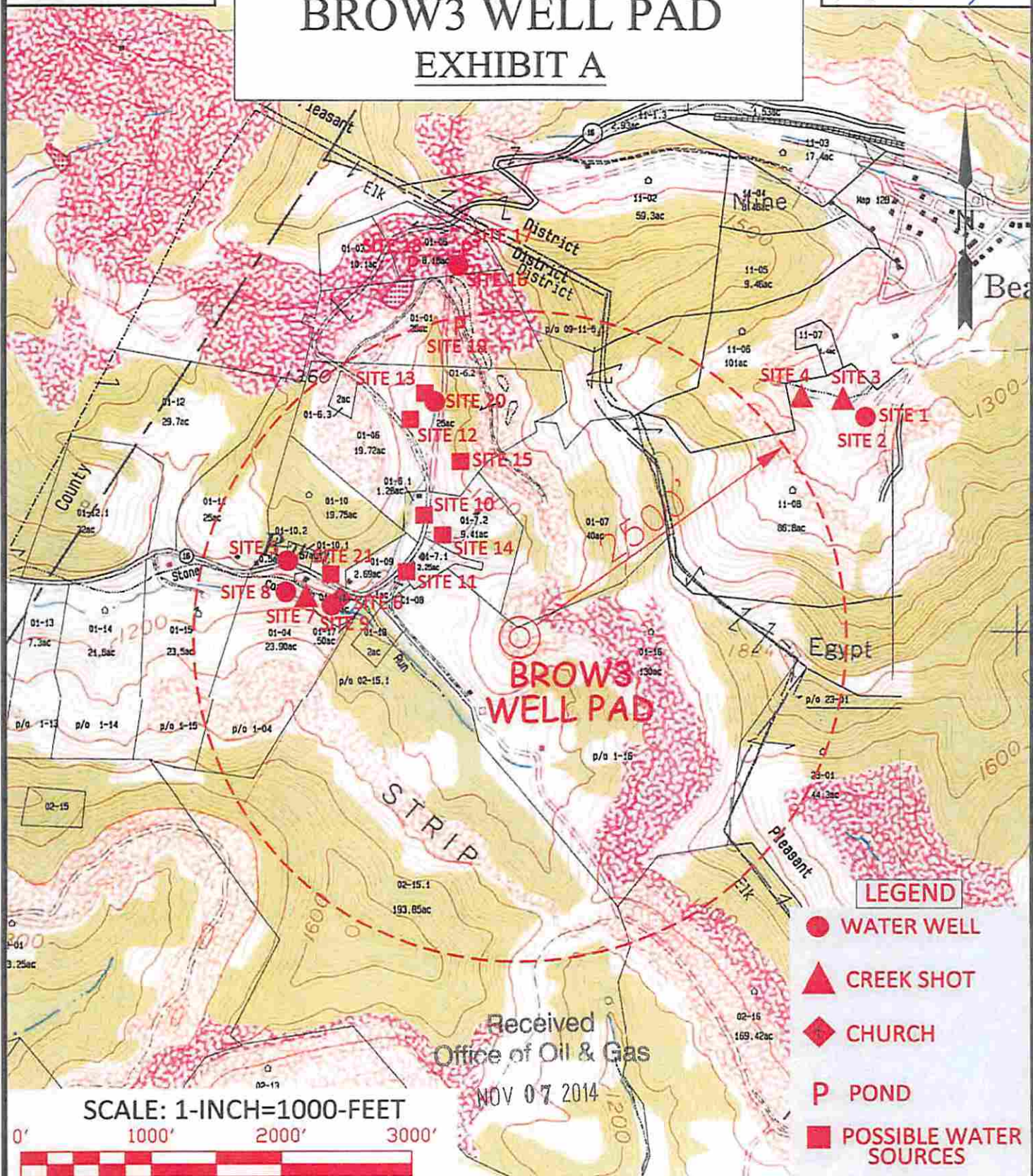
PROPOSED WORK:
 DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION MARCELLUS
 ESTIMATED DEPTH TVD 7,890' / TMD 13,684'

WELL OPERATOR CNX GAS COMPANY LLC DESIGNATED AGENT MATTHEW IMRICH
 ADDRESS P.O. BOX 1248 ADDRESS P.O. BOX 1248
JANE LEW, WV 26378 JANE LEW, WV 26378

03/13/2015

BROW3 WELL PAD EXHIBIT A



Received
Office of Oil & Gas
NOV 07 2014

SCALE: 1-INCH=1000-FEET



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(NO) 437-5534
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DRAWN BY: K.D.W. FILE NO.: 8283 DATE: 10-03-14 CADD FILE: 8283WSBROW3.dwg

TOPO SECTION OF:
BROWNTON, WV 7.5' QUAD.

COUNTY	DISTRICT	TAX MAP-PARCEL NO.
BARBOUR	ELK	01-16

OPERATOR:
CNX GAS COMPANY, LLC.
P.O. BOX 1248
JANE LEW, WV 26379