

REFERENCE LINE

L1	S60°25'24"W	2,135'
L2	S89°13'06"E	730'
L3	S06°13'16"E	786'
L4	N71°40'47"W	1,111'
L5	N69°31'54"E	780'
L6	S18°44'09"E	1,438'

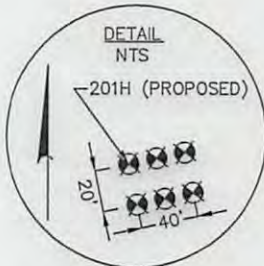
LEGEND

- PROPOSED GAS WELL
- PROPOSED BORE TIE LINE
- OIL & GAS LEASE BOUNDARY
- PROPERTY LINE
- STREAM LINE

GENERAL NOTES:

- THE BOUNDARY LINES SHOWN HEREON ARE BASED ON RECORD DEED, PLATS, AND TAX MAPS BEST FIT TO FOUND FIELD EVIDENCE AND AERIAL PHOTOS.
- THIS PLAT DOES NOT REPRESENT AN ACTUAL BOUNDARY SURVEY OF THE INDIVIDUAL PARCELS.

TRACT	N/F PROPERTY OWNER/LESSOR	PARCEL NUMBER	LEASE NUMBER
1	JAMES H. FOGG	12-14-00210001	1-267752-000
2	PAUL BRENT BLAKE, ET AL.	12-14-00320003	1-348384-001, 1-348384-002, WV0000158-001
3	T & C TRUST	12-14-00220001	1-268892-000
4	TIMOTHY YODER	12-14-00220000	1-268135-001, 1-268135-002
5	CATHERINE L. GODDARD & JAMES M. LEDERGERBER	12-14-00230000	WV0000154-001, WV0000105-000
6	PAUL BRENT BLAKE, ET AL.	12-14-00340000	WV0000150-001, 1-292576-001
7	RIDGETOP CAPITAL, LP	12-14-00250000	HB 305-0005, WV0000105-001, 1-292576-001



+ PROPOSED SURFACE LOCATION

TOP HOLE (NAD 83)	KOP (NAD 83)	TP (NAD 83)	BOTTOM HOLE (NAD 83)
N) 426,799.6 E) 1,638,207.0 LAT.) 39°39'57.1" LONG.) 80°40'24.0" DEC. LAT.) 39.665866° DEC. LONG.) 80.673336°	N) 425,431.1 E) 1,636,738.7 LAT.) 39°39'43.4" LONG.) 80°40'42.6" DEC. LAT.) 39.662056° DEC. LONG.) 80.678487°	N) 425,745.8 E) 1,636,350.1 LAT.) 39°39'46.5" LONG.) 80°40'47.6" DEC. LAT.) 39.662906° DEC. LONG.) 80.679882°	N) 428,246.4 E) 1,633,262.0 LAT.) 39°40'10.8" LONG.) 80°41'27.5" DEC. LAT.) 39.669659° DEC. LONG.) 80.690968°
TOP HOLE (NAD 27)	KOP (NAD 27)	TP (NAD 27)	BOTTOM HOLE (NAD 27)
N) 426,762.9 E) 1,669,645.2 LAT.) 39°39'56.8" LONG.) 80°40'24.7" DEC. LAT.) 39.665786° DEC. LONG.) 80.673523°	N) 425,394.4 E) 1,668,177.0 LAT.) 39°39'43.1" LONG.) 80°40'43.2" DEC. LAT.) 39.661976° DEC. LONG.) 80.678674°	N) 425,709.1 E) 1,667,788.4 LAT.) 39°39'46.2" LONG.) 80°40'48.2" DEC. LAT.) 39.662826° DEC. LONG.) 80.680069°	N) 428,209.8 E) 1,664,700.3 LAT.) 39°40'10.5" LONG.) 80°41'28.2" DEC. LAT.) 39.669579° DEC. LONG.) 80.691155°
TOP HOLE UTM (NAD 83)	KOP (NAD 83)	TP (NAD 83)	BOTTOM HOLE UTM (NAD 83)
N) 4,390,723.7m E) 528,019.4m	N) 4,390,299.3m E) 527,579.1m	N) 4,390,393.2m E) 527,459.1m	N) 4,391,139.3m E) 526,505.6m

FILE #: 10-08541-579

DRAWING #: 10-08541-579_WELL PLAT

SCALE: 1" = 2,000'

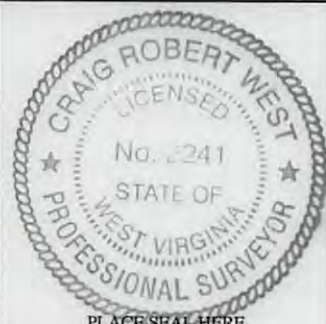
MINIMUM DEGREE OF ACCURACY: 1/200

PROVEN SOURCE OF ELEVATION: NGS (CORS)

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.: _____ L.L.S.: 2241



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

OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

WELL TYPE: OIL WASTE DISPOSAL GAS LIQUID INJECTION

WATERSHED: MIDDLE OHIO NORTH

COUNTY/DISTRICT: WETZEL / PROCTOR

SURFACE OWNER: RIDGETOP CAPITAL, LP

OIL & GAS ROYALTY OWNER: _____

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

WELL OPERATOR: CHESAPEAKE APPALACHIA, LLC

ADDRESS: P.O. BOX 18496

CITY: OKLAHOMA CITY STATE: OK ZIP CODE: 73154-0496

DATE: FEBRUARY 26, 2012

OPERATOR'S WELL #: RIDGETOP LAND VENTURES WTZ 201H

API WELL #: 47 103 02903

STATE: _____ COUNTY: _____ PERMIT: H6A

ELEVATION: 1,450'

QUADRANGLE: WILEYVILLE

ACREAGE: 173 ±

ACREAGE: _____

ESTIMATED DEPTH: TMD = 11,909' TVD = 7,300'

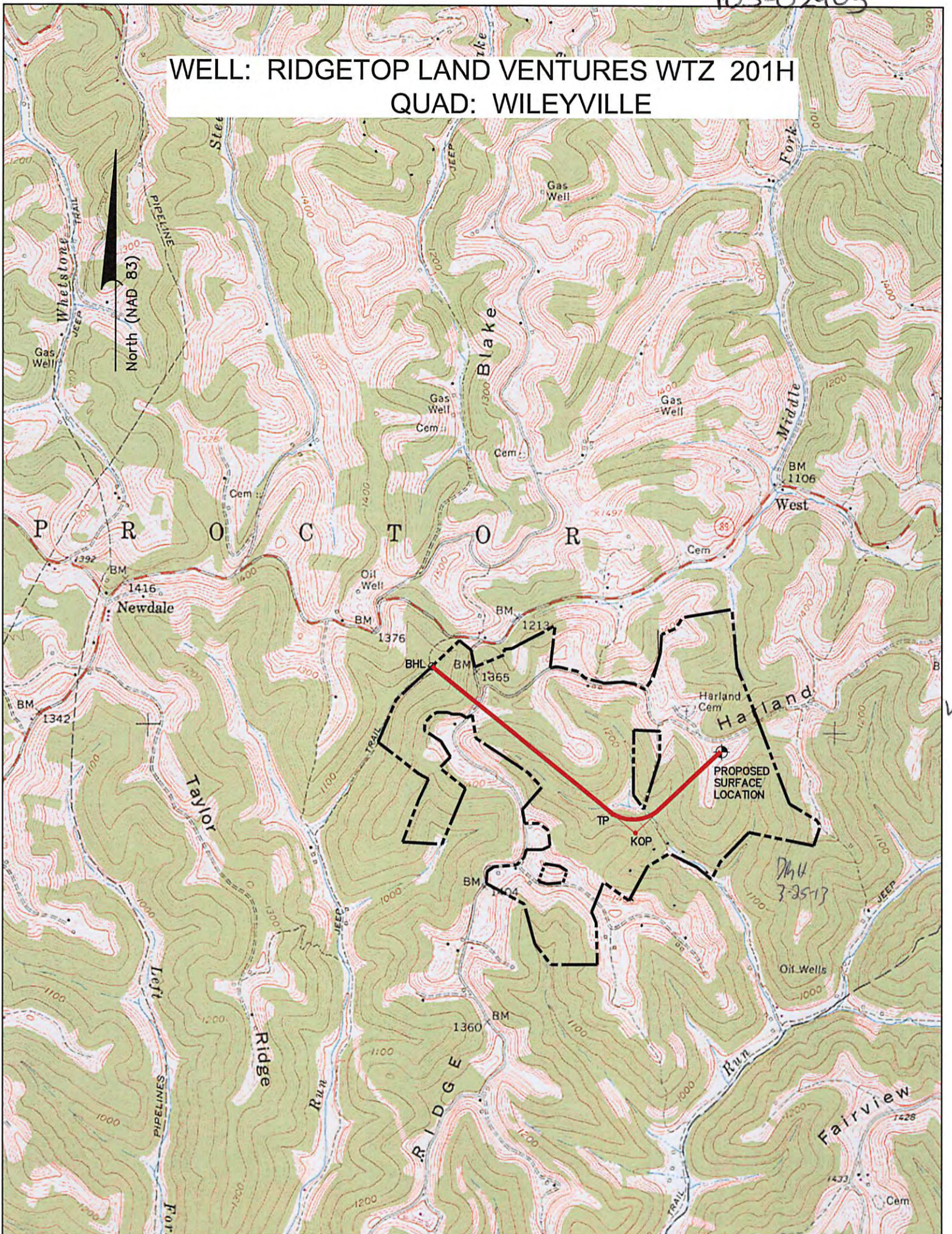
DESIGNATED AGENT: ERIC B. GILLESPIE

ADDRESS: P.O. BOX 6070

CITY: CHARLESTON STATE: WV ZIP CODE: 25362

09/27/2013

WELL: RIDGETOP LAND VENTURES WTZ 201H
QUAD: WILEYVILLE

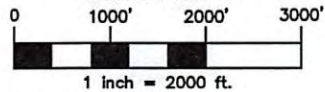


LEGEND

- PROPOSED GAS WELL
- BOTTOM HOLE LOCATION
- PROPOSED BORE
- OIL & GAS LEASE BOUNDARY

NOTE:
 THE PURPOSE OF THIS PLAT IS FOR THE LOCATION OF PROPOSED GAS WELLS AND DOES NOT REPRESENT A CLOSED BOUNDARY SURVEY. PROPERTY LINES AND OWNERS WERE OBTAINED FROM VARIOUS FIELD EVIDENCE, TAX RECORDS AND AERIAL MAPPING.

GRAPHIC SCALE



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Applicant / Well Operator Name CHESAPEAKE APPALACHIA, LLC.	Well(Farm) Name RIDGETOP LAND VENTURES WTZ	Well # 201H	Serial #
Address PO BOX 18496 OKLAHOMA CITY, OK 73154-0496	County - Code WETZEL - 103	District PROCTOR	
Surface Landowner / Lessor RIDGETOP CAPITAL, LP	USGS 7 1/2 Quadrangle Map Name WILEYVILLE	09/27/2013	