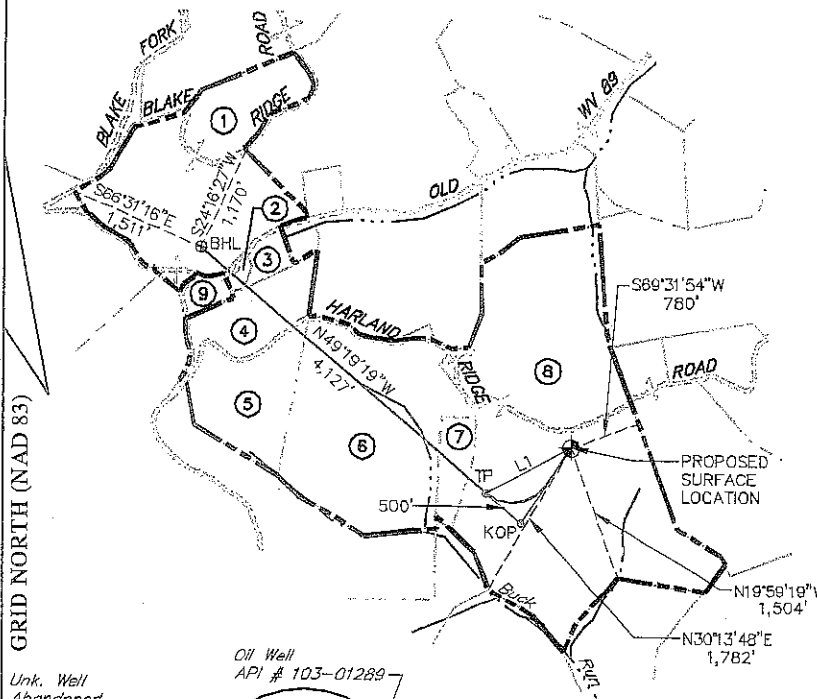


13,666'

PROPOSED SURFACE LOCATION LONG. W 80°40'24.7" (NAD 27)

Latitude: N 39°42'30"



TOP 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°	KOP (NAD 83) N) 425,976.3 E) 1,637,660.2 LAT.) 39°39'48.9" LONG.) 80°40'30.9" DEC. LAT.) 39.663586° DEC. LONG.) 80.675240°
TOP 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°	KOP (NAD 27) N) 425,939.6 E) 1,669,098.5 LAT.) 39°39'48.6" LONG.) 80°40'31.5" DEC. LAT.) 39.663506° DEC. LONG.) 80.675427°
TOP HOLE UTM (NAD 83) N) 4,390,723.7m E) 528,019.4m	KOP (NAD 83) N) 4,390,470.0m E) 527,857.0m

TP (NAD 83) N) 426,302.5 E) 1,637,281.0 LAT.) 39°39'52.1" LONG.) 80°40'35.8" DEC. LAT.) 39.664468° DEC. LONG.) 80.676602°	BOTTOM HOLE (NAD 83) N) 428,992.2 E) 1,634,151.5 LAT.) 39°40'18.3" LONG.) 80°41'16.2" DEC. LAT.) 39.671739° DEC. LONG.) 80.687844°
TP (NAD 27) N) 426,265.8 E) 1,668,719.3 LAT.) 39°39'51.8" LONG.) 80°40'36.4" DEC. LAT.) 39.664388° DEC. LONG.) 80.676789°	BOTTOM HOLE (NAD 27) N) 428,955.6 E) 1,665,589.7 LAT.) 39°40'18.0" LONG.) 80°41'16.9" DEC. LAT.) 39.671659° DEC. LONG.) 80.688031°
TP (NAD 83) N) 4,390,567.5m E) 527,739.8m	BOTTOM HOLE UTM (NAD 83) N) 4,391,371.0m E) 526,772.7m

REFERENCE LINE

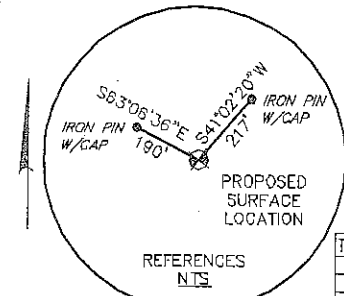
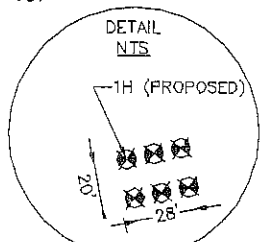
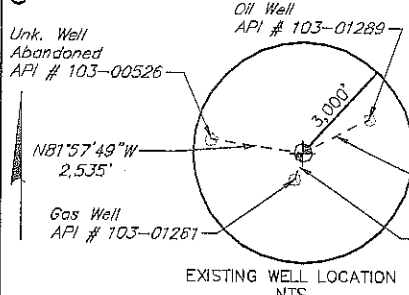
L1 561°46'15"W 1,051'

GENERAL NOTES:

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

LEGEND

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



TRACT	N/F PROPERTY OWNER/LESSOR	PARCEL NUMBER	LEASE NUMBER
1	CHESAPEAKE APPALACHIA, LLC	12-14-00130000	1-251298-000, 92A-650
2	YOCUM, QUENTIN, SR. & FRANCES	12-14-00220002	1-281488-00, 104A-205
3	SNIDER, NILA L.	12-14-00220006	1-268842-000, 98A-189
4	T & C TRUST	12-14-00220001	1-268892-000, 98A-783
5	YODER, TIMOTHY	12-14-00220000	1-268135-001, 98A-177, 1-268135-003, 98A-180
6	GODDARD, CATHERINE L. & LEDERGERBER JAMES M.	12-14-00230000	WV0000105-000, 63A-471, WV0000154-001, 82A-103
7	GODDARD, CATHERINE L. & LEDERGERBER JAMES M.	12-14-00240000	WV0000105-000, 63A-471, WV0000154-001, 82A-103, 1-292576-001, 103A-320
8	RIDGETOP CAPITAL, LP	12-14-00250000	WV0000105-000, 63A-471, 1-292576-001, 103A-320
9	YOCUM, QUENTIN ALAN JR.	12-14-00220003	1-281487-000, 100A-627

FILE #: 10-08541-579

DRAWING #: 10-08541-579_WELL PLAT

SCALE: 1" = 2,000'

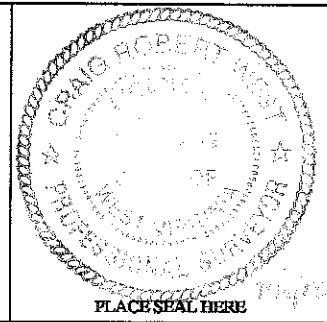
MINIMUM DEGREE OF ACCURACY: 1/200

PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING 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 REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

SIGNED: _____

R.P.E.: _____ L.L.S.: _____



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

WVDEP
OFFICE OF OIL & GAS
601 5TH STREET
CHARLESTON, WV 25304



DATE: JULY 16, 2012

OPERATOR'S WELL #: RIDGETOP LAND VENTURES WTZ 1H

API WELL #: 47 103 02814 H6A

STATE COUNTY PERMIT

WELL TYPE: OIL WASTE DISPOSAL PRODUCTION DEEP

GAS LIQUID INJECTION STORAGE SHALLOW

WATERSHED: MIDDLE OHIO NORTH ELEVATION: 1,450'

COUNTY/DISTRICT: WETZEL / PROCTOR QUADRANGLE: WILEYVILLE

SURFACE OWNER: RIDGETOP CAPITAL LP ACREAGE: 173 ±

OIL & GAS ROYALTY OWNER: ACREAGE:

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: _____

WELL OPERATOR: CHESAPEAKE APPALACHIA, LLC DESIGNATED AGENT: ERIC B. GILLESPIE

ADDRESS: P.O. BOX 18496 ADDRESS: P.O. BOX 6070

CITY: OKLAHOMA CITY STATE: OK ZIP CODE: 73154-0496 CITY: CHARLESTON STATE: WV ZIP CODE: 25362

09/28/2012

Longitude: W 80°37'30" PROPOSED SURFACE LOCATION LAT. N 39°39'56.8" (NAD 27)

103-02814

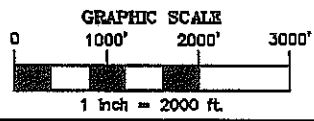
WELL: RIDGETOP LAND VENTURES WTZ 1H QUAD: WILEYVILLE



LEGEND

- PROPOSED GAS WELL
- BOTTOM HOLE LOCATION
- PROPOSED BORE
- EXTERNAL LEASE LINE

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.



TOP HOLE (NAD 83) N) 425,799.6 E) 1,638,207.0 LAT.) 39°39'57.1" LONG.) 80°40'24.0" DEC. LAT.) 39.665866° DEC. LONG.) 80.673336°	KOP (NAD 83) N) 425,976.3 E) 1,637,660.2 LAT.) 39°39'48.9" LONG.) 80°40'30.9" DEC. LAT.) 39.663586° DEC. LONG.) 80.675240°	TP (NAD 83) N) 426,302.5 E) 1,637,281.0 LAT.) 39°39'52.1" LONG.) 80°40'35.8" DEC. LAT.) 39.664468° DEC. LONG.) 80.676602°	BOTTOM HOLE (NAD 83) N) 428,992.2 E) 1,634,151.5 LAT.) 39°40'18.3" LONG.) 80°41'15.2" DEC. LAT.) 39.671739° DEC. LONG.) 80.687844°
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Applicant / Well Operator Name CHESAPEAKE APPALACHIA, LLC.	Well (Farm) Name RIDGETOP LAND VENTURES WTZ	Well# 1H	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		

09/28/2012