

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.
3. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' OF PROPOSED WELL.
4. THERE ARE NO EXISTING OCCUPIED DWELLINGS OR BUILDINGS WITHIN 625' OF PROPOSED WELL.
5. THE PROPOSED WELL IS GREATER THAN 100' FROM PERENNIAL STREAM, WETLAND, POND, RESERVOIR OR LAKE.
6. THERE ARE NO NATIVE TROUT STREAMS WITHIN 300' OF PROPOSED WELL.

REFERENCE LINE

- L1 N17°16'13"E 1,201'
- L2 S62°55'40"E 1,140'
- L3 S17°56'38"E 1,436'
- L4 N47°41'31"W 104'
- L5 N34°14'42"E 106'

LEGEND

- PROPOSED GAS WELL
- EXISTING GAS WELL
- PROPOSED BORE TIE LINE
- 500' SETBACK
- OIL & GAS LEASE BOUNDARY
- PROPERTY LINE
- STREAM LINE

UTM NORTH (NAD 83)

Longitude: W 80°37'30"

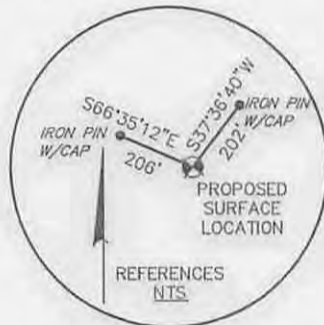
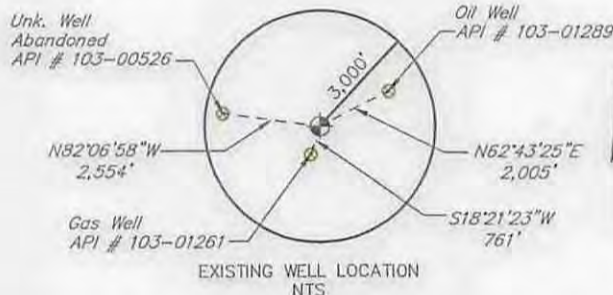
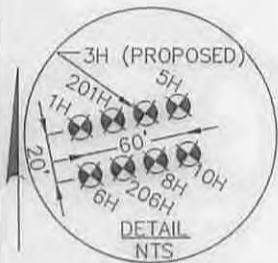
15,490

PROPOSED SURFACE LOCATION LAT. N 39°39'56.9" (NAD 27)

CHESAPEAKE APPALACHIA, LLC
85.30 TOTAL ACRES
TMP # 12-14-13
Lease Number 1-251298-000

YOCUM, SHERAL ALAN
2.63 TOTAL ACRES
TMP # 12-14-22.4
Lease Number 1-281489-000

| |
|--------------------------|
| TOP HOLE UTM (NAD 83) |
| N) 14,405,237.0f |
| E) 1,732,363.3f |
| TP UTM (NAD 83) |
| N) 14,405,272.6f |
| E) 1,732,321.3f |
| BOTTOM HOLE UTM (NAD 83) |
| N) 14,408,316.0f |
| E) 1,728,695.6f |



PROPOSED SURFACE LOCATION

FILE #: 087569007

DRAWING #: 087569007_WELL PLAT

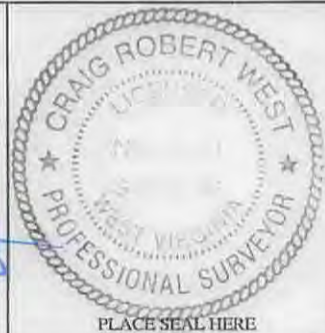
SCALE: 1" = 1,600'

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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

SIGNED: *Craig Robert West*
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



DATE: MAY 6, 2015
OPERATOR'S WELL #: RIDGETOP LAND VENTURES WTZ 3H
API WELL #: 47 103 03097-64
STATE COUNTY PERMIT

WELL TYPE: OIL WASTE DISPOSAL
 GAS LIQUID INJECTION

PRODUCTION DEEP
 STORAGE SHALLOW

WATERSHED: LITTLE FISHING CREEK
COUNTY/DISTRICT: WETZEL / PROCTOR
SURFACE OWNER: RIDGETOP CAPITAL, LP
OIL & GAS ROYALTY OWNER: RIDGETOP CAPITAL, LP

ELEVATION: 1,436' (AS-BUILT)
QUADRANGLE: WILEYVILLE, W.VA.
ACREAGE: 175 ±
ACREAGE: 173 ±

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: TMD: 12,611 TVD: 7,406
WELL OPERATOR: SWN PRODUCTION CO., LLC DESIGNATED AGENT: DEE SOUTHALL
ADDRESS: P.O. BOX 1300 ADDRESS: P.O. BOX 1300
CITY: JANE LEW STATE: WV ZIP CODE: 23678 CITY: JANE LEW STATE: WV ZIP CODE: 25377

05/15/2015