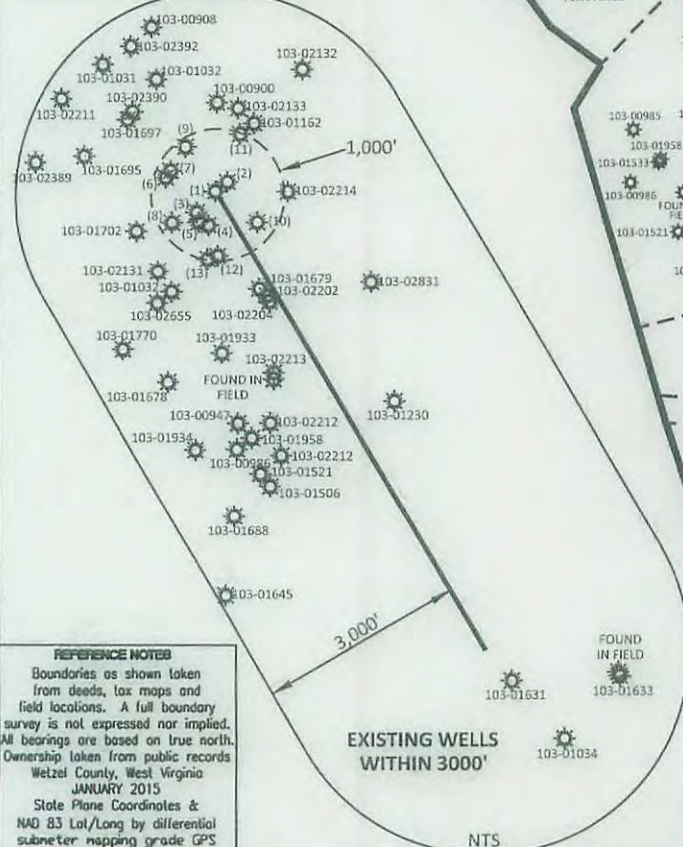


EXISTING WELLS WITHIN 1000'

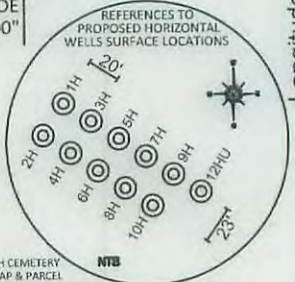
| API NUMBER | BEARING | DISTANCE |
|--------------------|---------------|----------|
| (1) 103-00781 | N 33°14'29" W | 66.82' |
| (2) Found in Field | N 35°45'38" E | 241.11' |
| (3) Found in Field | S 50°25'37" W | 405.78' |
| (4) 103-02134 | S 17°06'07" W | 471.74' |
| (5) 103-00860 | S 35°18'05" W | 494.32' |
| (6) 103-00674 | N 70°53'07" W | 808.02' |
| (7) 103-01696 | N 62°26'47" W | 780.63' |
| (8) 103-02393 | S 58°29'32" W | 788.67' |
| (9) 103-00901 | N 33°30'02" W | 855.77' |
| (10) 103-02505 | S 54°44'53" E | 703.65' |
| (11) 103-30621 | N 20°10'40" E | 959.49' |
| (12) 103-02504 | S 00°08'21" W | 906.92' |
| (13) 103-72663 | S 09°00'23" W | 965.59' |



REFERENCE NOTES
 Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings are based on true north. Ownership taken from public records Wetzel County, West Virginia JANUARY 2015
 State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS
 Drafted by: E.A.H.

TOP HOLE (UTM NAD 83)
 N) 4373347.3
 E) 526510.3

BOTTOM HOLE (UTM NAD 83)
 N) 4371318.2
 E) 527727.4



LEGEND: (NTS)
 UNIT BOUNDARY: _____
 PARCEL LINE: _____
 WATERWAY: _____
 EXISTING WELL: _____
 WATER WELL: _____
 PROPOSED TOP HOLE: _____
 PROPOSED BOTTOM HOLE: _____

NO DWELLINGS FOUND WITHIN 650' OF THE CENTER OF THE WELL PAD
 NO WATER WELLS FOUND WITHIN 250' OF THE CENTER OF WELL PAD
 NO DEEP WELLS LOCATED WITHIN 3000' OF WELLBORE.

FILE #: AE003
 DRAWING #: 2485
 SCALE: PLAT - 1" = 1400'
 TICK MARK - 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE 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: *[Signature]*
 L.L.S. #2124 : Ernest J. Benchek III



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

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

WATERSHED: FISHING CREEK
 COUNTY/DISTRICT: WETZEL / GREEN
 SURFACE OWNER: COASTAL LUMBER COMPANY
 OIL & GAS ROYALTY OWNER: WILLIAM H. MCCOY
 LEASE NUMBERS:

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

TARGET FORMATION: UTICA
 WELL OPERATOR: Ascent Resources - Marcellus, LLC
 ADDRESS: 3501 NW 63rd Street
 CITY: Oklahoma City STATE: OK ZIP CODE: 73116

DATE: OCTOBER 8, 2015
 OPERATOR'S WELL #: WILEY S GRN WZ 12HU
 API WELL #: 47 103 0312146A
 STATE COUNTY PERMIT

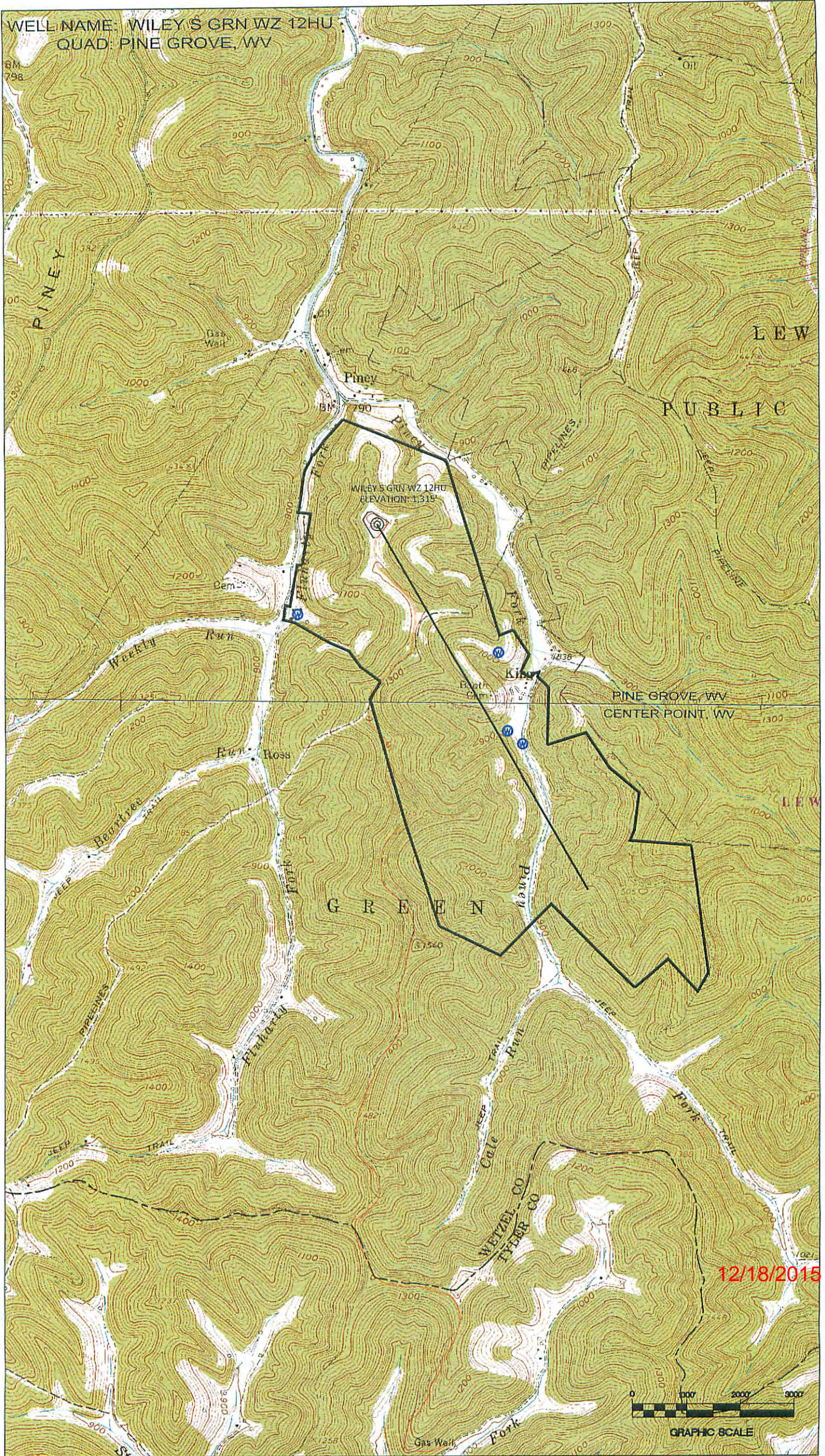
1315' = Current
 ELEVATION: 1286.29' = Proposed
 PINE GROVE, WV
 QUADRANGLE: CENTER POINT, WV

ACREAGE: 154.51 + 12/18/2015
 ACREAGE: 629.61 +/-

ESTIMATED DEPTH: TVD: 12,471' TMD: 20,400'
 DESIGNATED AGENT: Eric B. Gillespie
 ADDRESS: 103 Taryn Lane
 CITY: Cross Lanes STATE: WV ZIP CODE: 25313

SURFACE HOLE DEC. LAT: 39.509266 SURVEYED LAT: 39° 30' 33.4"

WELL NAME: WILEY S GRN WZ 12HU
QUAD: PINE GROVE, WV



12/18/2015

