

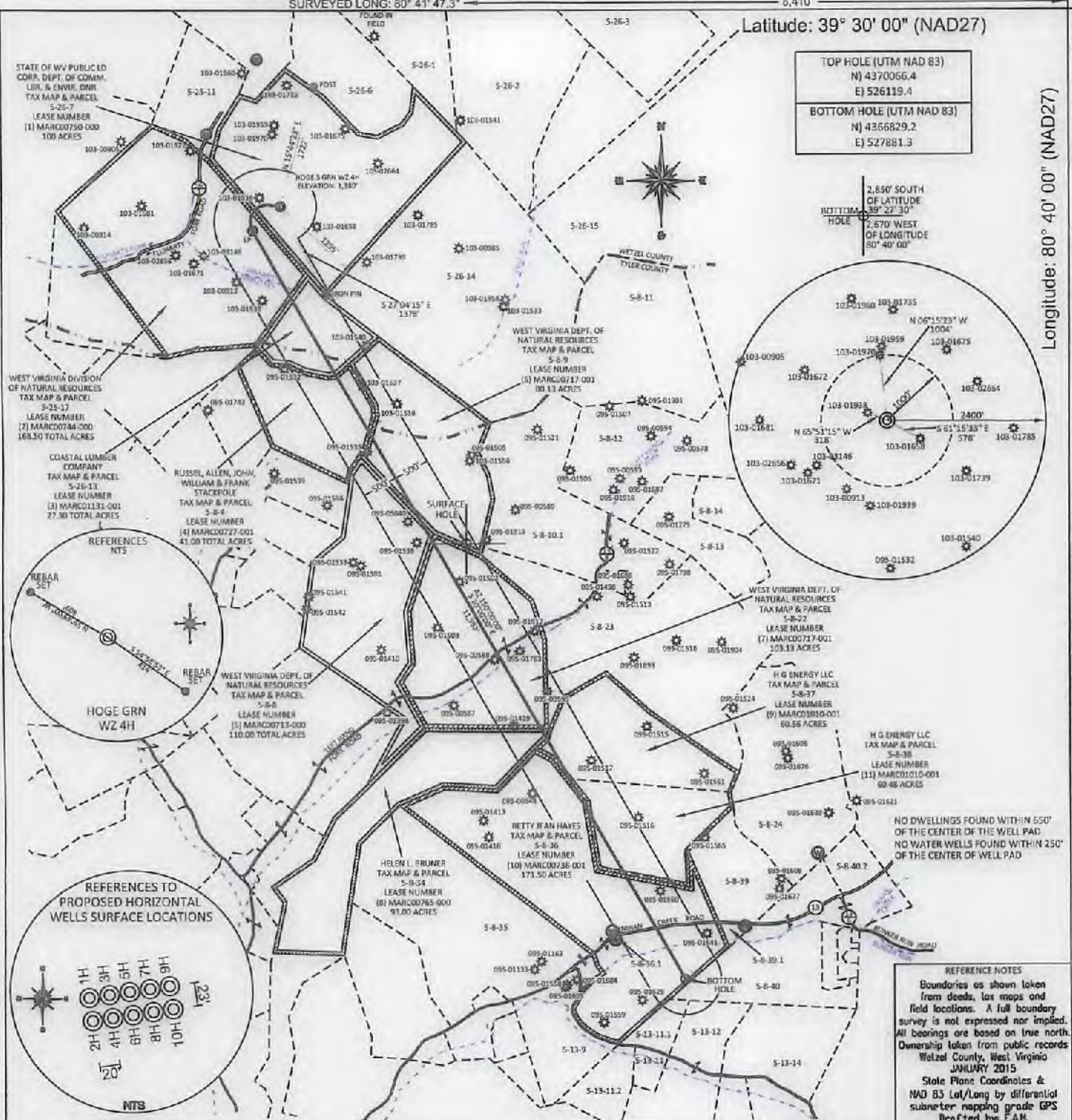
SURFACE HOLE DEC. LONG: 80.596477
 SURVEYED LONG: 80° 41' 47.3"

8,410

Latitude: 39° 30' 00" (NAD27)

Longitude: 80° 40' 00" (NAD27)

TOP HOLE (UTM NAD 83)
 N) 4370065.4
 E) 526119.4
 BOTTOM HOLE (UTM NAD 83)
 N) 4366829.2
 E) 527881.3



SURFACE HOLE DEC. LAT: 39° 28' 47.0"
 SURVEYED LAT: 39° 28' 47.0"

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.

FILE #: AE004
 DRAWING #: 2514
 SCALE: PLAT - 1" = 2000'
 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:
 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

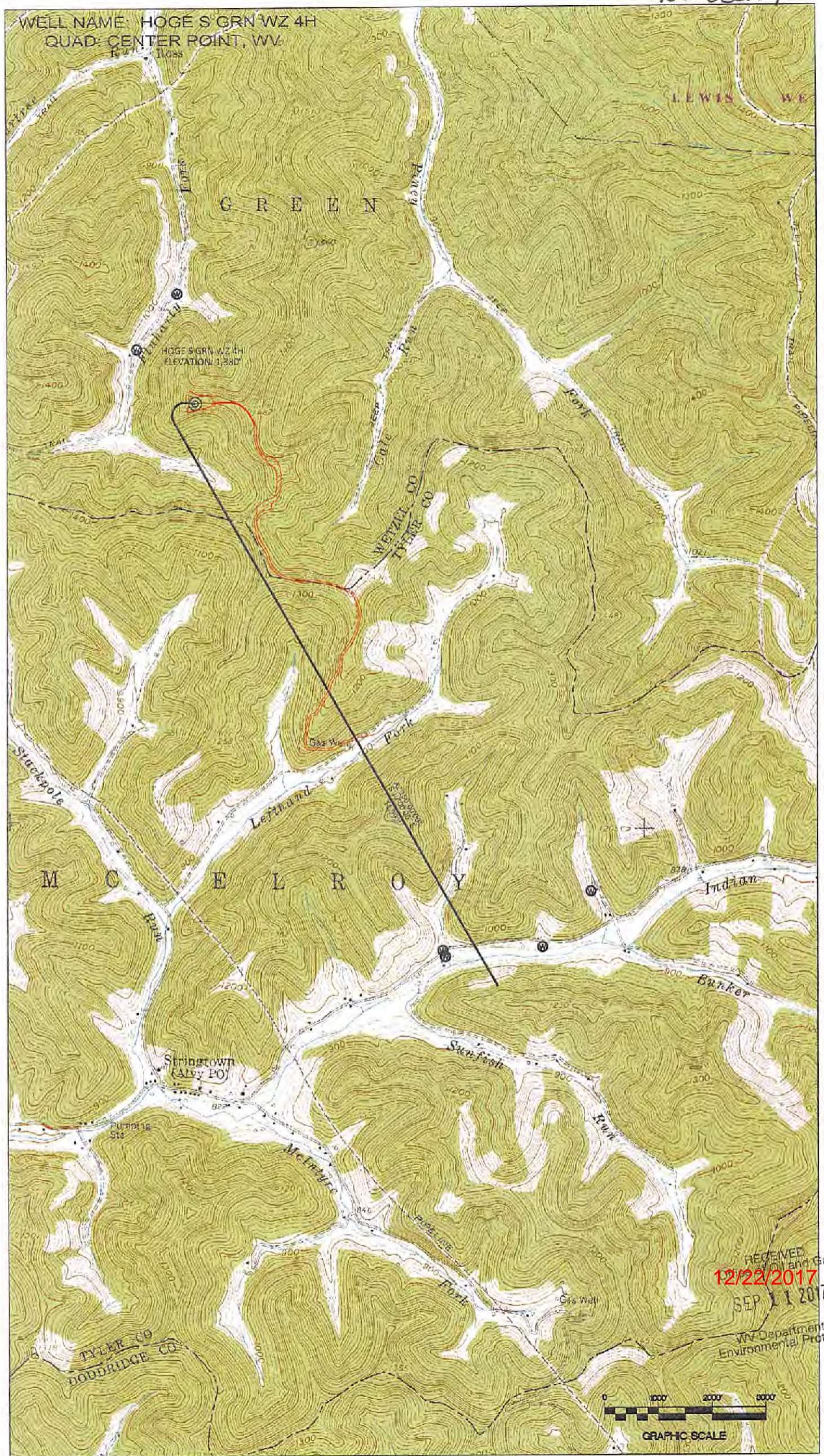
WATERSHED: FISHING CREEK ELEVATION: 1,380' = Current, 1,371.25' = Proposed
 COUNTY/DISTRICT: WETZEL / GREEN QUADRANGLE: CENTER POINT, WV
 SURFACE OWNER: STATE OF WV PUBLIC LD CORP. DEPT. OF COMM. LBR & ENVIR. DNR ACREAGE: 100.00 +/-
 OIL & GAS ROYALTY OWNER: STATE OF WV PUBLIC LD CORP. DEPT. OF COMM. LBR & ENVIR. DNR ACREAGE: 1015.60 +12/22/2017
 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: MARCELLUS ESTIMATED DEPTH: TVD: 7,352' TMD: 19,400'
 WELL OPERATOR: Ascent Resources - Marcellus, LLC DESIGNATED AGENT: Eric B. Gillespie
 ADDRESS: 3501 NW 63rd Street ADDRESS: 100 Star Ave Suite 120
 CITY: Oklahoma City STATE: OK ZIP CODE: 73116 CITY: Parkersburg STATE: WV ZIP CODE: 26101

DATE: AUGUST 24, 2017
 OPERATOR'S WELL #: HOGE S GRN WZ 4H
 API WELL #: 47 103 03209 H6A
 STATE COUNTY PERMIT

WELL NAME: HOGE S GRN WZ 4H
QUAD: CENTER POINT, WV.



RECEIVED
12/22/2017
SEP 11 2017

WV Department of
Environmental Protection

