

LATITUDE 38°27'30"

560'

LONGITUDE 81°22'30"

11,120'

HEARTWOOD FORESTLAND FUND VII
DEED BOOK 2838 PAGE 892
TAX MAP 24 PARCEL 105



UTM METERS (NAD83)
N=4253345.17
E=467105.07

LAT.=38°25'39.95"
LONG.=81°22'36.73"

7.5 LOC.

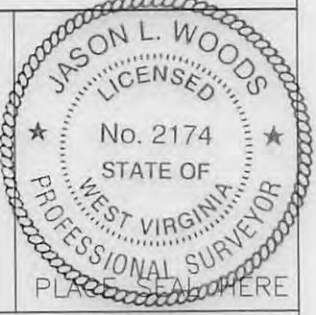
BIG SANDY DISTRICT
ELK DISTRICT

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS REVISED 6/5/13

FILE No. 13-100-011
 DRAWING No. 13-100-011
 SCALE 1"=500'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION TRIMBLE PRO XH
GPS UNIT

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 DIVISION OF ENVIRONMENTAL PROTECTION.

(SIGNED) [Signature] 6-6-13
 JASON L. WOODS PS #2174



STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS
 NITRO, WV

DATE MARCH 25 20 13
 OPERATOR'S WELL No. 12116
 API WELL No. 47 039 -03348 R

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1147 WATER SHED FALLING ROCK CREEK
 DISTRICT BIG SANDY COUNTY KANAWHA
 QUADRANGLE BLUE CREEK

SURFACE OWNER HEARTWOOD FORESTLAND FUND VII ACREAGE 3240
 OIL & GAS ROYALTY OWNER SEALTEX OIL COMPANY, INC. LEASE ACREAGE 3240
 LEASE No. 48144

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) FRAC

PLUG AND ABANDON CLEAN OUT AND REPLUG

TARGET FORMATION ORISKANY ESTIMATED DEPTH 5630
 WELL OPERATOR COLUMBIA GAS TRANSMISSION, LLC DESIGNATED AGENT PAUL AMICK
 ADDRESS PO BOX 1273, CHARLESTON, WV ADDRESS P.O. BOX 1273, CHARLESTON W.V.
25325-1273 25325-1273

06/21/2013

FORM IV-6 (8-78)

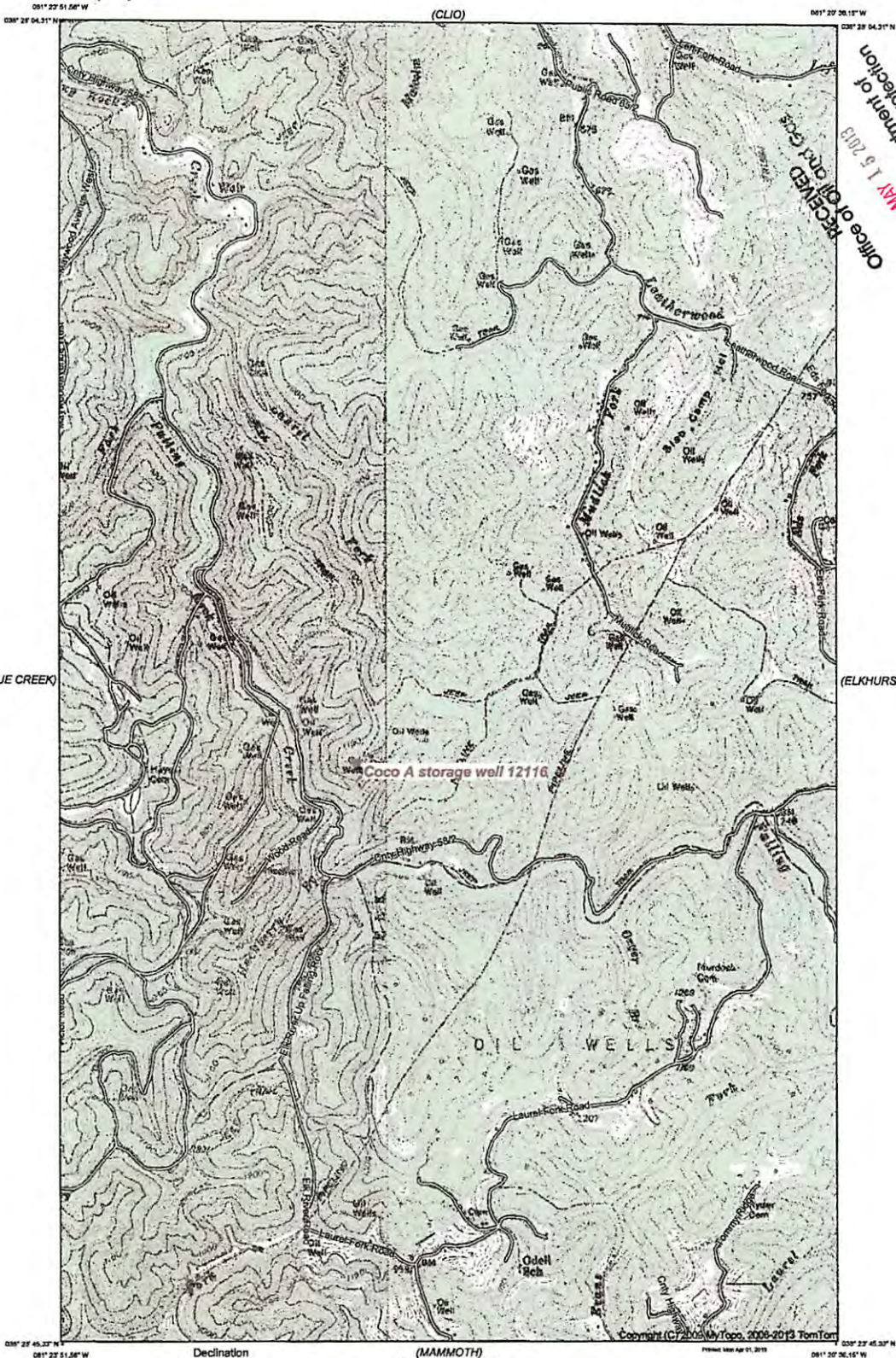
3903348R

(KETTLE)



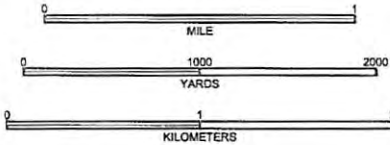
CLENDENIN QUADRANGLE
WEST VIRGINIA
TOPOGRAPHIC SERIES

(NEWTON)



RECEIVED
Office of Oil and Gas
MAY 1 9 2013
WV Department of Environmental Protection

(MAMMOTH)
SCALE 1:24000



CLENDENIN, WV
1957

Produced by MyTopo Terrain Navigator
Topography based on USGS 1:24,000 Maps
North American: 1983 Datum (NAD83)
Polyconic Projection
To place on the predicted North American 1927 move the
projection lines 11M N and 14M E

Declination
↑
MN GN
GN 0.23° W
MN 7.80° W

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM 1929