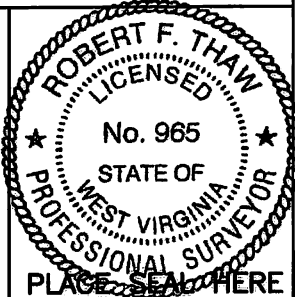


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE No 1901-2345-001  
 DRAWING No. 1901-2345-001  
 SCALE 1"=400'  
 MINIMUM DEGREE OF ACCURACY 1:200  
 PROVEN SOURCE OF ELEVATION TRIMBLE R8-3  
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) *R. Thaw*  
 ROBERT F. THAW PS #965



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

DATE MAY 16 2019  
 OPERATOR'S WELL No. 7316  
 API WELL No. 47 035 - 00521W

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

LOCATION: ELEVATION 737.5' WATER SHED MUD RUN OF SANDY CREEK  
 DISTRICT RAVENSWOOD COUNTY JACKSON  
 QUADRANGLE RIPLEY, WV

SURFACE OWNER GREGORY H. AND KATHY S. OFFUTT ACREAGE 65.44  
 OIL & GAS ROYALTY OWNER BERNARD AND HAZEL OFFUTT LEASE ACREAGE 60  
 LEASE No. 1052275

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

PLUG AND ABANDON  CLEAN OUT AND REPLUG

TARGET FORMATION ORISKANY ESTIMATED DEPTH 4930  
 WELL OPERATOR COLUMBIA GAS TRANSMISSION, LLC DESIGNATED AGENT JIM AMOS  
 ADDRESS PO BOX 1273, CHARLESTON, WV ADDRESS 48 COLUMBIA GAS ROAD  
25325-1273 SANDYVILLE, WV 25275

FORM IV-6 (8-78)

47-035-00521W

(RAVENSWOOD)



RIPLEY QUADRANGLE  
WEST VIRGINIA  
TOPOGRAPHIC SERIES

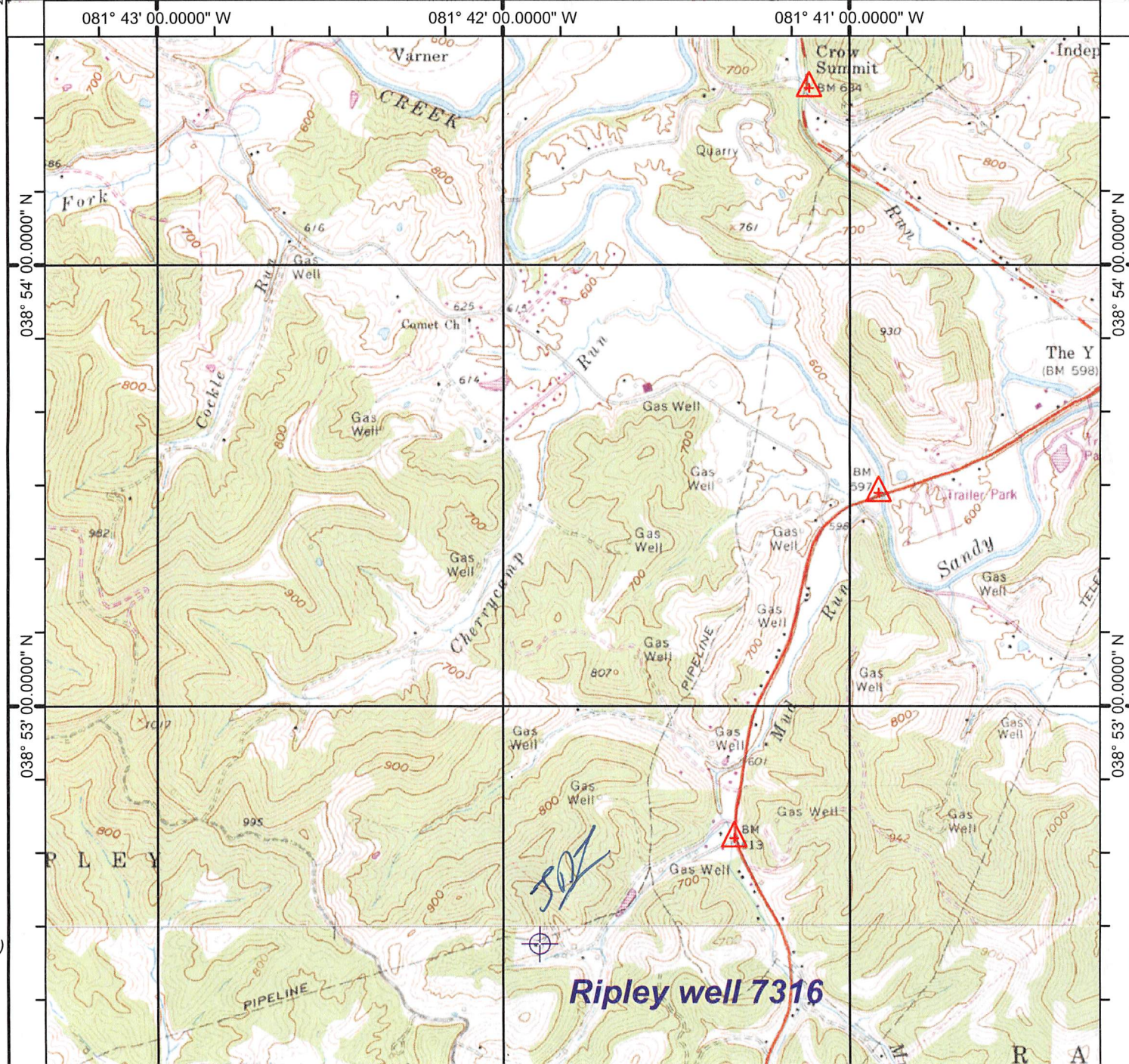
RECEIVED  
Office of Oil and Gas

SEP 13 2019  
(LIVERPOOL)  
WV Department of  
Environmental Protection

081° 43' 19.5455" W  
038° 54' 31.0465" N

(SANDYVILLE)

081° 40' 15.5792" W  
038° 54' 31.0465" N

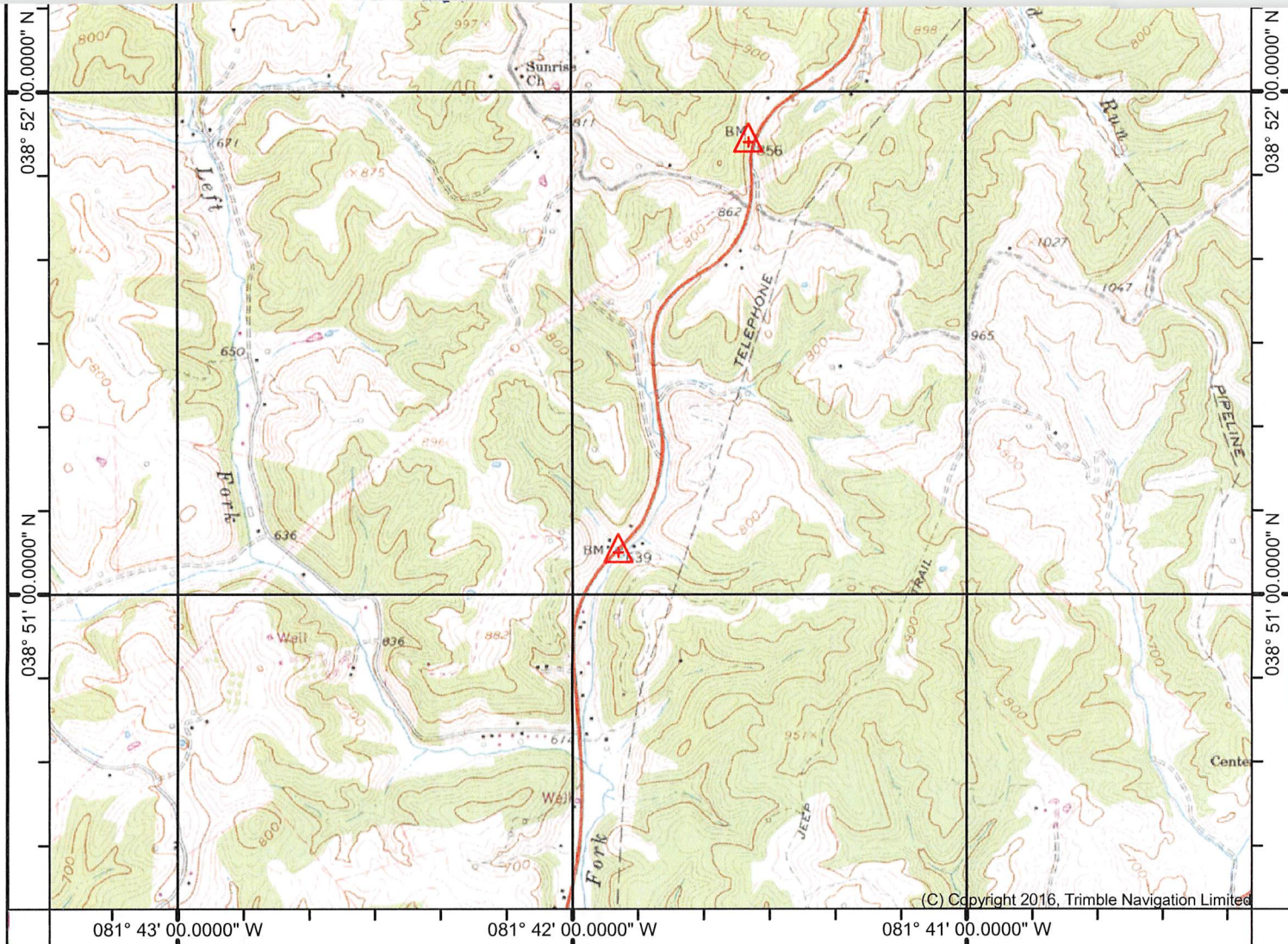


(COTTAGEVILLE)

(GAY)

**Ripley well 7316**





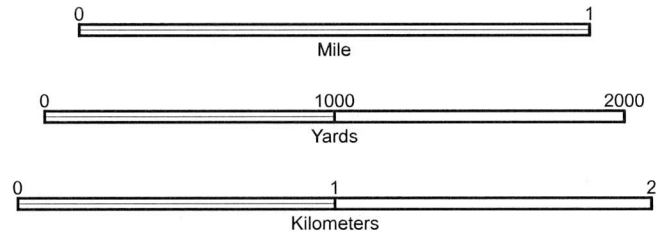
038° 50' 21.9262" N 081° 43' 19.5455" W (ELMWOOD) (KENTUCK) 038° 51' 00.0000" N 081° 43' 00.0000" W 081° 42' 00.0000" W 081° 41' 00.0000" W 038° 52' 00.0000" N 038° 50' 21.9262" N Printed: Wed Sep 04, 2019 081° 40' 15.5792" W

(KENNA)  
SCALE 1:24000

(ELMWOOD)

(KENTUCK)

Produced by Trimble Terrain Navigator Pro  
Topography based on USGS 1:24,000 Maps  
North American 1983 Datum (NAD83)  
To place on the predicted North American 1927 move the  
projection lines 9M N and 13M E



CONTOUR INTERVAL 20 FT

38081-G5-TM-024  
RIPLEY, WV  
JAN 1, 1975