

CORRECTED

7700602

WELL IS LOCATED ON TOPO MAP 11,237' FEET SOUTH OF LATITUDE: 39° 32' 30"

WELL IS LOCATED ON TOPO MAP 9522' FEET WEST OF LONGITUDE: 79° 35' 00"

NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '83.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DB 614/PG 611.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF PRESTON COUNTY IN 2012.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).
5. SURFACE TRACTS SHOWN HEREON ARE SHOWN RELATIVE TO TOPOGRAPHIC FEATURES AS CALLED FOR AND ARE SHOWN FOR REFERENCE ONLY AND SUBJECT TO AN ACCURATE SURVEY.

WELL NO. 1H
 STATE PLANE COORDINATES
 NORTH ZONE (NAD 27)
 LAT=(N)39.51071
 LONG=79.61726
 NORTH ZONE (NAD 83)
 LAT=(N)39.51079
 LONG=(W)79.61703
 UTM (NAD 83)
 N. 4,374,375
 E. 618,889

MARVIN A. MORGAN
225 ACRES±

WALLS LEASE
213.997 ACRES±
WELL NO. 1H

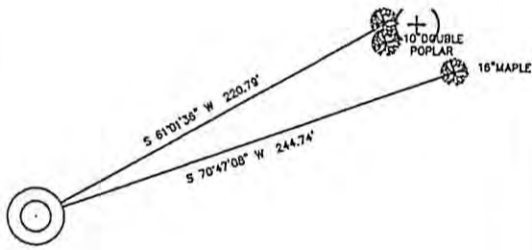
RECEIVED
Office of Oil and Gas

NOV 6 2013

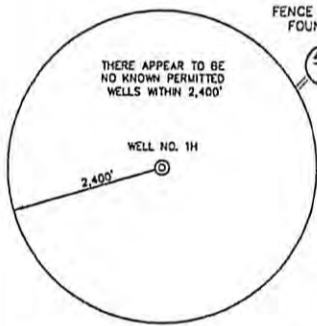
LEGEND WV Department of Environmental Protection

- LEASE BOUNDARY
- SURFACE BOUNDARY
- NEVER DRILLED
- ACTIVE WELL
- ABANDON WELL
- (+) - TOPO MAP POINT

REFERENCES
1" = 100'



WELL NO. 1H



FILE #: 1729 TENASKA
 DRAWING #: A-25510
 SCALE: 1"=1,000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF ELEVATION: DGPS/OPUS

I, THE UNDERSIGNED, DO 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: *James C. Bollison*
 R.P.E.: 13801 L.L.S.:



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

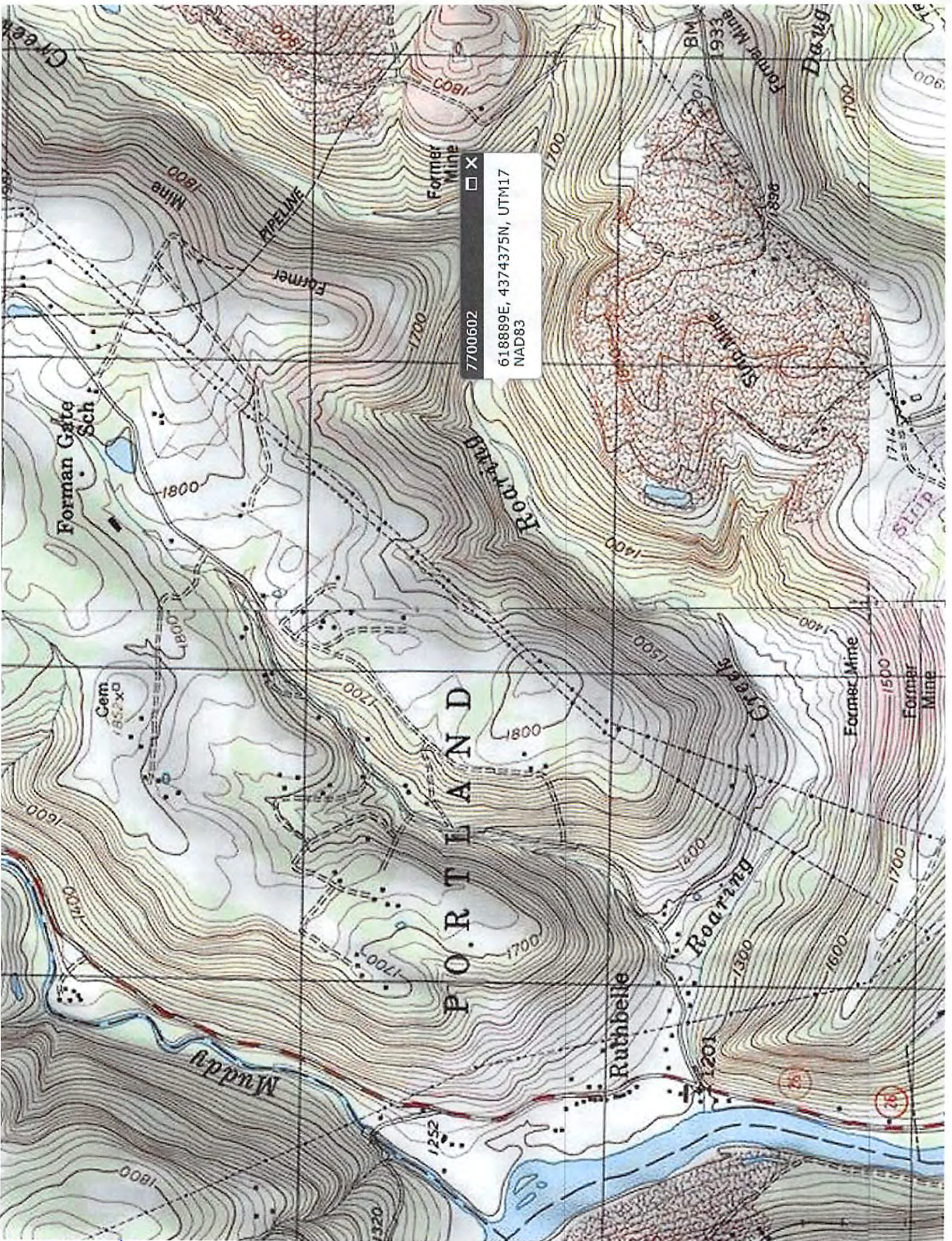


DATE: JANUARY 17, 2013
 OPERATOR'S WELL #: JAYHAWK #1H
 API WELL #: 47 077 00602
 STATE COUNTY PERMIT

WELL TYPE: OIL WASTE DISPOSAL PRODUCTION
 GAS LIQUID INJECTION STORAGE SHALLOW

WATERSHED: ROARING CREEK ELEVATION: 1,426'
 COUNTY/DISTRICT: PRESTON COUNTY / PORTLAND QUADRANGLE: CUZZART 7.5'
 SURFACE OWNER: MARSHALL T. & KRISTI WALLS ACREAGE: 213.997±
 OIL & GAS ROYALTY OWNER: MARSHALL T. & KRISTI WALLS ACREAGE: 213.997±
 DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE
 PHYSICAL CHANGE IN WELL (SPECIFY):
 TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 8000'
 WELL OPERATOR: TENASKA RESOURCES, LLC DESIGNATEED AGENT: BRYAN J McCONNELL
 ADDRESS: SUITE 350, 375 SOUTHPOINTE BLVD. ADDRESS: SUITE 350, 375 SOUTHPOINTE BLVD.
 CITY: CANONSBURG STATE: PA ZIP CODE: 15317 CITY: CANONSBURG STATE: PA ZIP CODE: 15317

11/15/2013



7700602
618889E, 4374375N, UTM17
NAD83

7700602