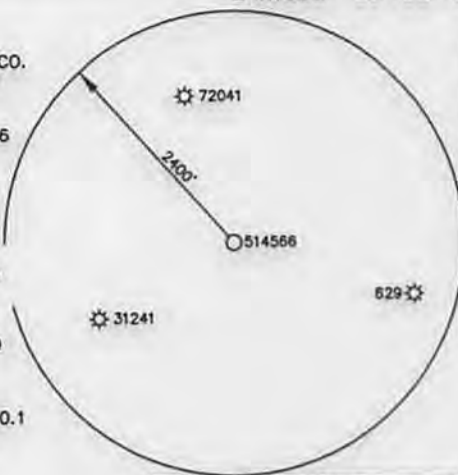
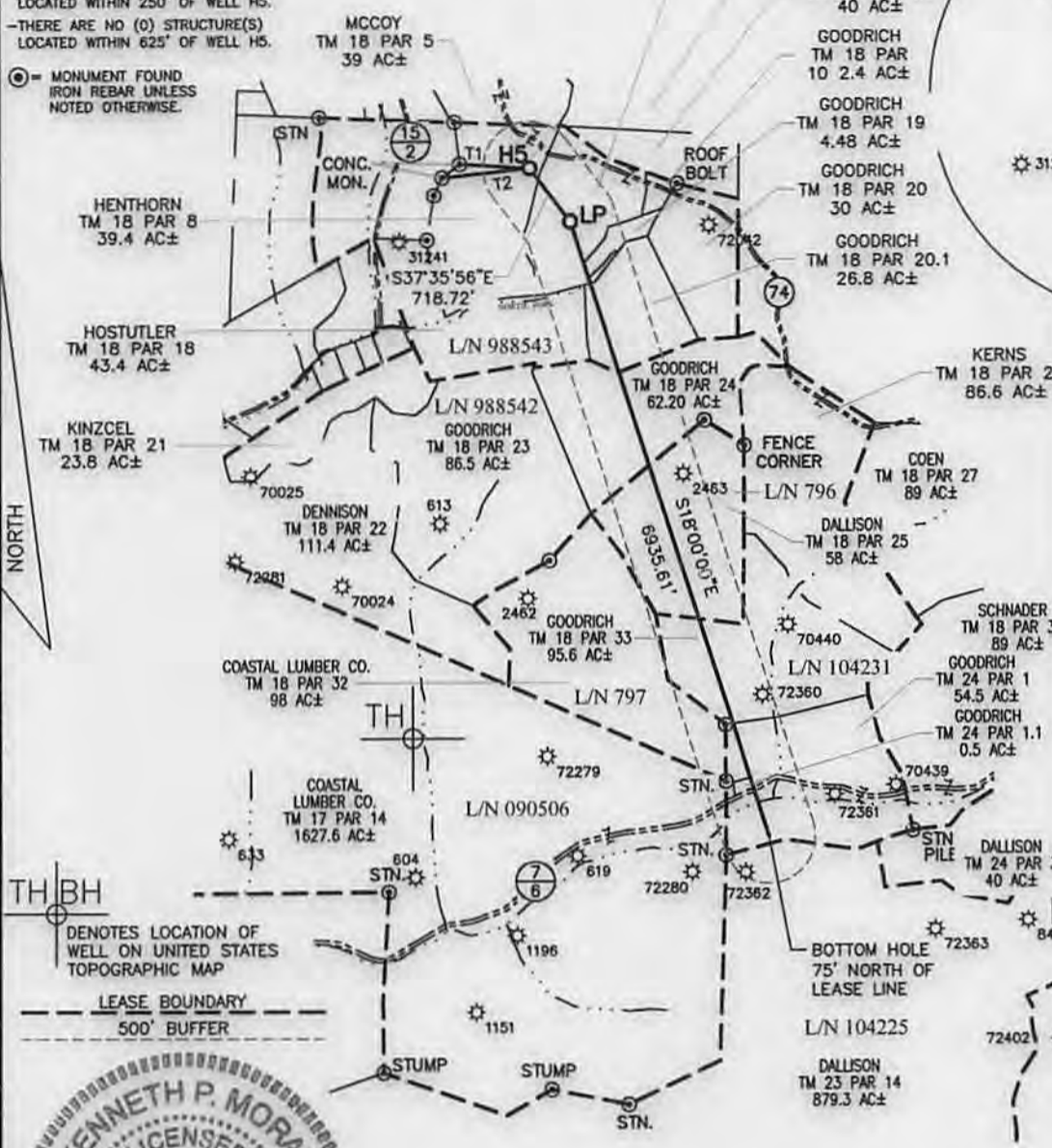


# EQT WELL NO. 514566

LATITUDE 39° 35' 00"

LONGITUDE 80° 32' 30"

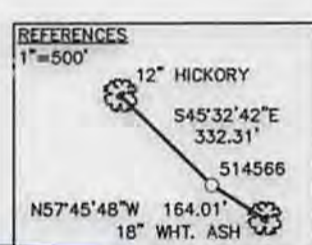
**NOTES:**  
 -PLAT ORIENTATION, CORNERS, AND WELL REFERENCES ARE BASED UPON THE GRID NORTH MERIDIAN FOR THE WV STATE PLANE COORDINATE SYSTEM, NORTH ZONE NAD 27. WELL LOCATION REFERENCE TIES ARE BASED UPON THE MAGNETIC MERIDIAN.  
 -THERE ARE NO (O) WATER WELL(S) LOCATED WITHIN 250' OF WELL HS.  
 -THERE ARE NO (O) STRUCTURE(S) LOCATED WITHIN 625' OF WELL HS.  
 (O) = MONUMENT FOUND IRON REBAR UNLESS NOTED OTHERWISE.



**WELL 514566 TOP HOLE**  
 STATE PLANE COORDINATES (NAD 27 NORTH ZONE)  
 N:386634.229  
 E:1695481.662  
 LAT:39.556594  
 LON:80.579854  
 UTM COORDINATES (NAD 83-METER)  
 N:4378629.673  
 E:536094.498

**WELL 514566 LAUNCH POINT**  
 STATE PLANE COORDINATES (NAD 27 NORTH ZONE)  
 N:386064.783  
 E:1695920.187  
 LAT:39.555045  
 LON:80.578274  
 UTM COORDINATES (NAD 83-METER)  
 N:4378458.418  
 E:536230.990

**WELL 514566 BOTTOM HOLE**  
 STATE PLANE COORDINATES (NAD 27 NORTH ZONE)  
 N:379468.628  
 E:1698063.640  
 LAT:39°32'13.227"  
 LON:80°34'13.422"  
 UTM COORDINATES (NAD 83-METER)  
 N:4378459.737  
 E:536917.483



| LINE | BEARING     | DIST.   |
|------|-------------|---------|
| T1   | S86°35'44"E | 760.37' |
| T2   | N84°01'16"E | 954.83' |



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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

FILE NO. 030-2259  
 SCALE: 1"=2000'  
 MINIMUM DEGREE OF ACCURACY: 1 in 2500  
 PROVEN SOURCE OF ELEVATION: OPUS SURVEY GRADE GPS



DATE JANUARY 3, 2014  
 OPERATOR'S WELL NO. 514566  
 API WELL NO. MOD  
47 - 103 - 02940 H 6A  
 STATE COUNTY PERMIT

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  (IF "GAS"), PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION: EG: 1,474.6' PROP: 1,442.90' WATER SHED: NORTH FORK OF FISHING CREEK  
 DISTRICT: GRANT COUNTY: WETZEL  
 QUADRANGLE: BIG RUN ACREAGE: 39.4 AC±  
 SURFACE OWNER: DENCIL HENTHORN ET AL LEASE ACREAGE: 379.58 AC±  
 OIL & GAS ROYALTY OWNER: SHIBEN ESTATE, INC., CNX GAS CO., LLC LEASE NO. 988543/988542/796 104231



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

PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_  
 TARGET FORMATION: MARCELLUS SHALE ESTIMATED DEPTH: TVD/MD

WELL OPERATOR: EQT PRODUCTION DESIGNATED AGENT: REX C. RAY  
 ADDRESS: 115 PROFESSIONAL PLACE BRIDGEPORT, WV 26330 ADDRESS: 115 PROFESSIONAL PLACE BRIDGEPORT, WV 26330

08/22/2014

USER: kpoth LAYOUT: H5 (2) PLOT DATE/TIME: 1/7/2014 - 2:24pm NORTH CAD FILE: R:\030-2259 EQT BIG367 Well Pad and Access Rd\Survey\030-2259 BIG 367 -EQT 2000.dwg



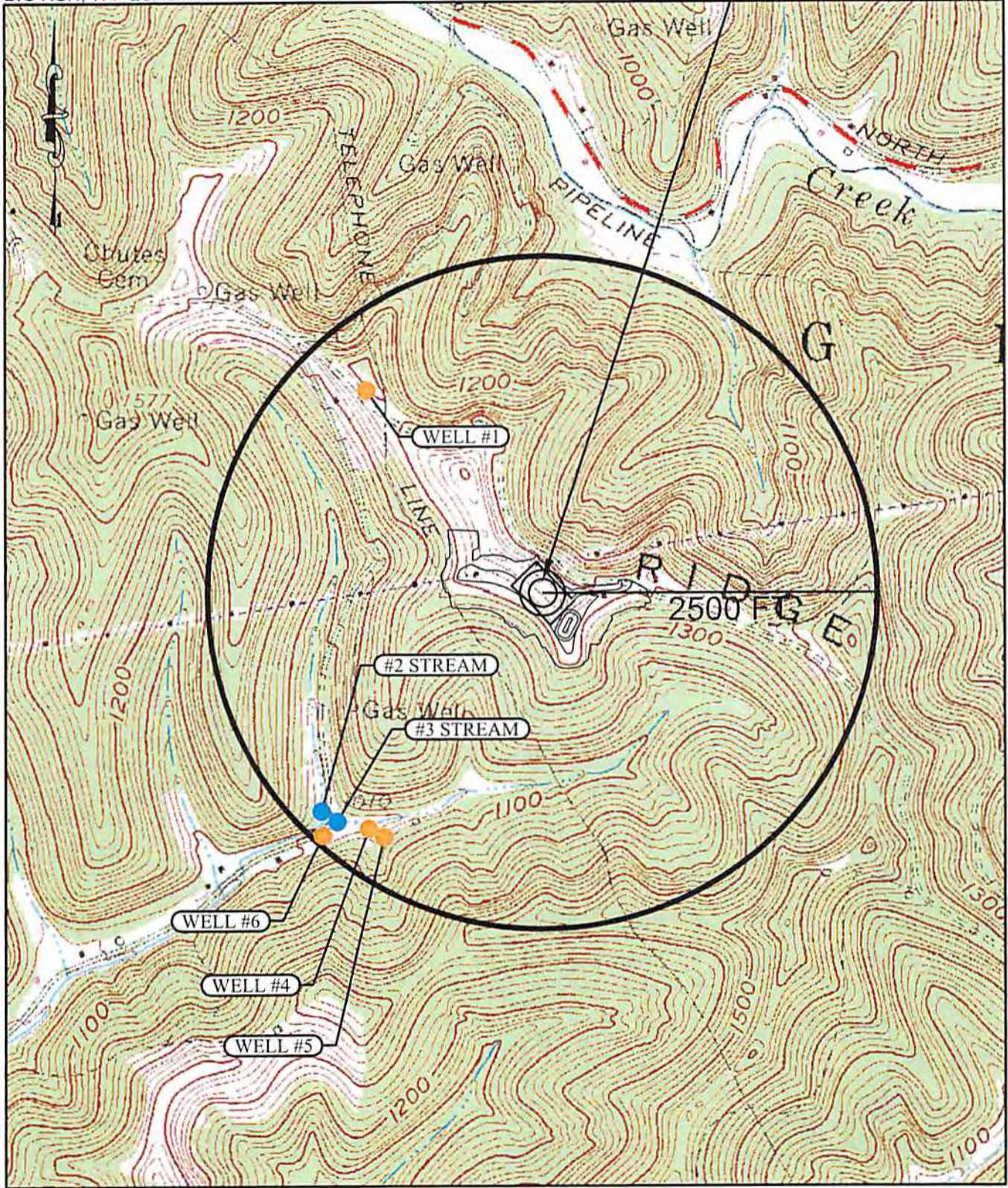
**EQT PRODUCTION**  
**BIG 367 WELL PAD AND ACCESS ROAD**  
**WETZEL COUNTY, WV**

103-02940

plat spotted

BIG RUN, WV QUAD MAP

PROJECT LOCATION



- EXISTING WELL
- EXISTING STREAM

1000 ft 0 1000 ft 2000 ft  
VICINITY MAP SCALE

RECEIVED  
Office of Oil & Gas

SEP 12 2013

WV Department of  
Environmental Protection

08/22/2014