

**WV 514416**  
**EQT Production Company**  
**Hart Lease**  
**285 Acres**

LATITUDE 39 - 32 - 30

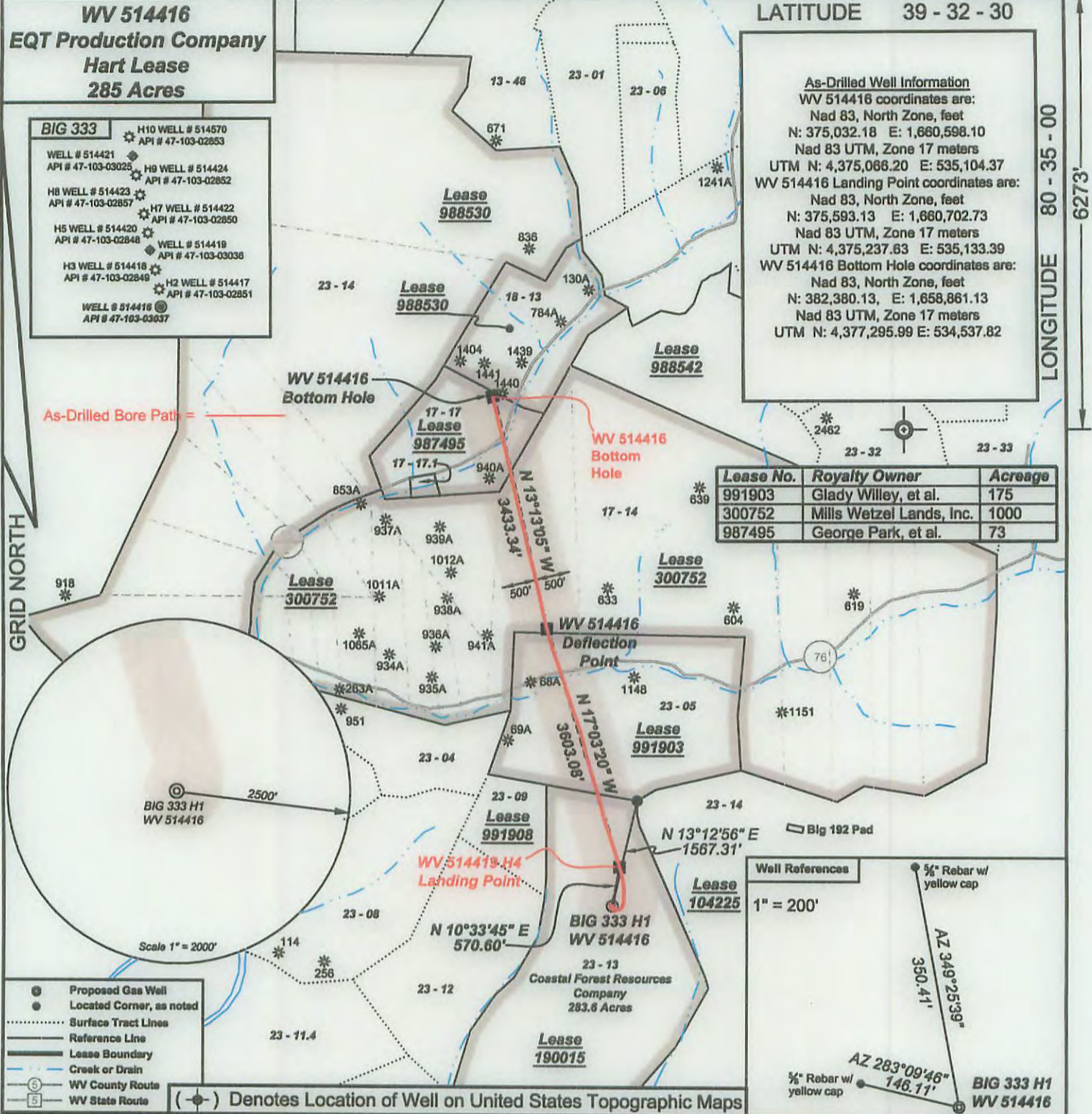
2374'

LONGITUDE 80 - 35 - 00  
 6273'

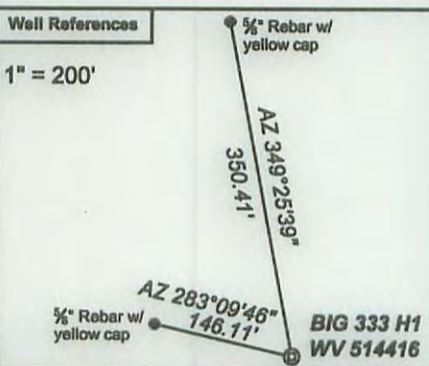
**BIG 333**  
 H10 WELL # 514570  
 API # 47-103-02653  
 H9 WELL # 514424  
 API # 47-103-02852  
 H8 WELL # 514423  
 API # 47-103-02857  
 H7 WELL # 514422  
 API # 47-103-02850  
 H5 WELL # 514420  
 API # 47-103-02848  
 WELL # 514419  
 API # 47-103-03036  
 H3 WELL # 514418  
 API # 47-103-02849  
 H2 WELL # 514417  
 API # 47-103-02851  
 WELL # 514416  
 API # 47-103-03037

**As-Drilled Well Information**  
 WV 514416 coordinates are:  
 Nad 83, North Zone, feet  
 N: 375,032.18 E: 1,660,598.10  
 Nad 83 UTM, Zone 17 meters  
 UTM N: 4,375,068.20 E: 535,104.37  
 WV 514416 Landing Point coordinates are:  
 Nad 83, North Zone, feet  
 N: 375,593.13 E: 1,660,702.73  
 Nad 83 UTM, Zone 17 meters  
 UTM N: 4,375,237.83 E: 535,133.39  
 WV 514416 Bottom Hole coordinates are:  
 Nad 83, North Zone, feet  
 N: 382,380.13, E: 1,658,861.13  
 Nad 83 UTM, Zone 17 meters  
 UTM N: 4,377,295.99 E: 534,537.82

GRID NORTH



| Lease No. | Royalty Owner            | Acreage |
|-----------|--------------------------|---------|
| 991903    | Glady Willey, et al.     | 175     |
| 300752    | Mills Wetzel Lands, Inc. | 1000    |
| 987495    | George Park, et al.      | 73      |



- Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- WV County Route
- WV State Route



*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.*

*Ben R. Singleton*  
 P.S. 2092



FILE NO: 33-15  
 DRAWING NO: 33-15 BIG 333 H1 As-Built  
 SCALE: 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY: 1:2500  
 PROVEN SOURCE OF ELEVATION: NGS CORS Station

**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
**OIL AND GAS DIVISION**

DATE: November 6 20 15  
 OPERATOR'S WELL NO.: 514416  
 API WELL NO  
 47 - 103 - 03037  
 STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
 (IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
 LOCATION: ELEVATION: As-Built - 1452' WATERSHED Aunty Run of South Fork Fishing Creek QUADRANGLE: Big Run  
 DISTRICT: Grant COUNTY: Wetzel  
 SURFACE OWNER: Coastal Forest Resources Co., d/b/a Coastal Timberlands Co. ACREAGE: 283.6±  
 ROYALTY OWNER: Alex Hart, et al. LEASE NO: 190015 ACREAGE: 285±  
 PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY)  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: TVD 6,802'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Rex C. Ray  
 ADDRESS: 115 Professional Place PO Box 280 ADDRESS: 115 Professional Place PO Box 280  
 Bridgeport, WV 26330 Bridgeport, WV 26330

02/12/2016