

# EQT PRODUCTION COMPANY HART LEASE 285 ACRES ± WELL NO. WV 514422

LATITUDE 39°32'30"

### NOTES ON SURVEY

1. TIES TO WELLS, CORNERS AND REFERENCES ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 349 AT PAGE 233, DEED BOOK 132 AT PAGE 336 AND OTHER DEEDS/PLATS ON RECORD.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WETZEL COUNTY IN JULY, 2012.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SURVEY GRADE TIE TO CORS NETWORK).

WELL NO. WV 514422  
STATE PLANE COORDINATES  
(NORTH ZONE) NAD '27

N. 375,069.0  
E. 1,692,024.0

LAT=(N) 39.524646  
LONG=(W) 80.591803

UTM (NAD83)(METERS)  
N. 4,375,088.6  
E. 535,099.7

LARRY LAREW  
ET AL  
31.5 ACRES±

LARRY LAREW  
ET AL  
104.8 ACRES±

WELL NO.  
WV 514422

LEASE#  
190015

RICHARD B.  
DALLISON ET AL  
879.30 ACRES±

BOTTOM HOLE  
WELL NO. WV 514422  
STATE PLANE COORDINATES  
(NORTH ZONE) NAD '27

N. 370,399.1  
E. 1,692,386.4

LAT=(N) 39.511838  
LONG=(W) 80.590318

UTM (NAD83)(METERS)  
N. 4,373,667.7  
E. 535,233.8

LEASE#  
104225

EVERETT L. SHREVE  
ET AL  
36.7 ACRES±

### REFERENCES

#### BIG 333 WELLS

- H1: WV514416
- H2: WV514417
- H3: WV514418
- H4: WV514419
- H5: WV514420
- H6: WV514421
- H7: WV514422
- H8: WV514423
- H9: WV514424
- H10: WV514570

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

DATE OCTOBER 17, 20 12

OPERATORS WELL NO. WV 514422

API WELL NO. 47-103-02850 H6A  
STATE COUNTY PERMIT



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.

P.S. Gregory A. Smith  
677

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7856P514422  
PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 1000'

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS



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

LOCATION: ELEVATION 1482'(GROUND) 1452'(PROPOSED) WATERSHED AUNTY RUN OF SOUTH FORK FISHING CREEK  
DISTRICT GRANT COUNTY WETZEL QUADRANGLE BIG RUN 7.5'  
SURFACE OWNER COASTAL LUMBER COMPANY COASTAL FOREST RESOURCES CO. ACREAGE 283.6±  
ROYALTY OWNER ALEX HART ET AL (285 AC.±) / ED BROOM, INC. ET AL (1100 AC.±)  
PROPOSED WORK: LEASE NO. 190015 / 104225  
DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION   
PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPLUG  OTHER   
PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION MARCELLUS  
ESTIMATED DEPTH \_\_\_\_\_

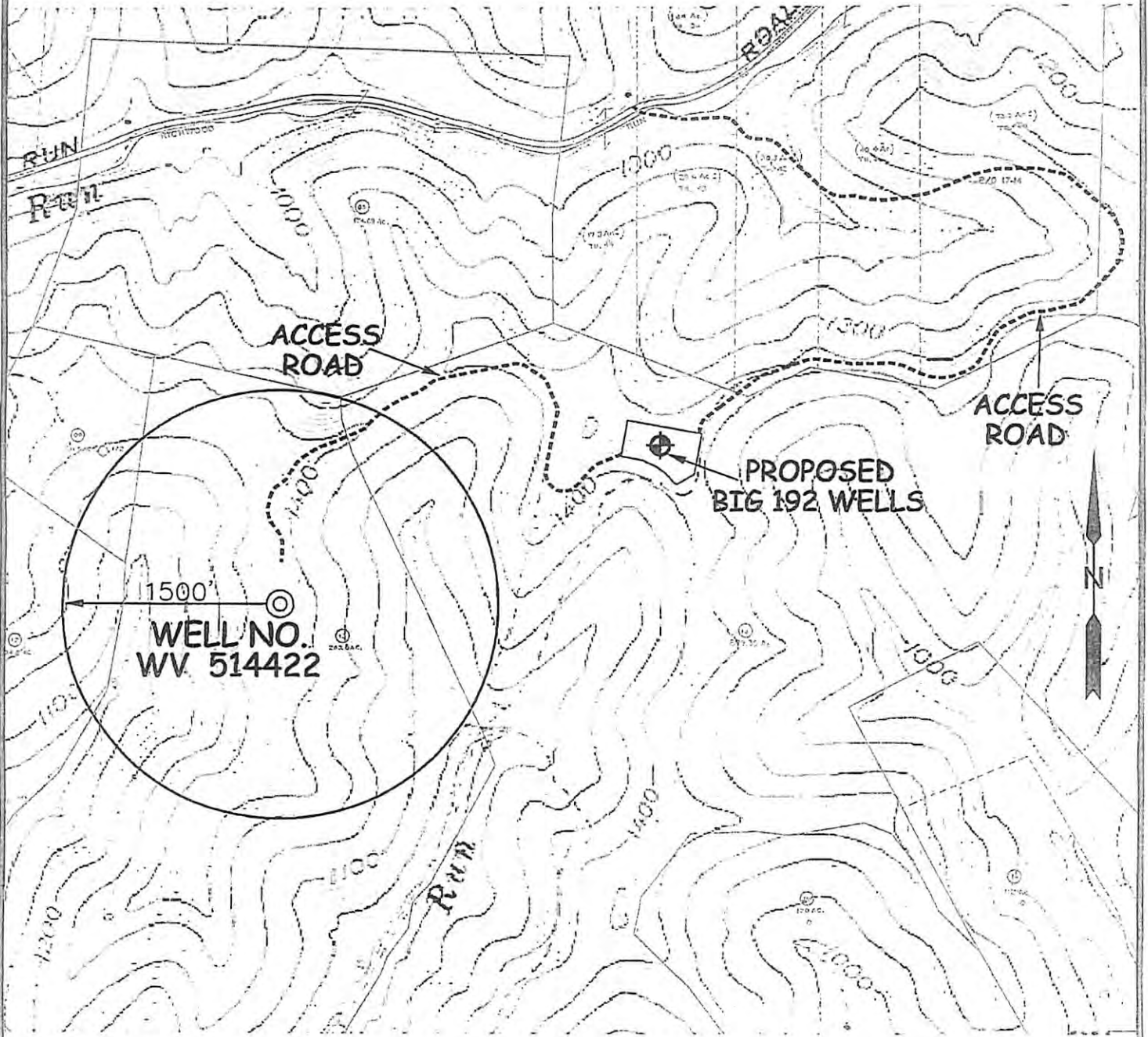
WELL OPERATOR EQT PRODUCTION COMPANY  
ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

DESIGNATED AGENT REX C. RAY  
ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

02/15/2013



# HART LEASE WELL NO. WV 514422



SCALE: 1-INCH=1000-FEET



**SLS**  
 SMITH LAND SURVEYING, INC.  
 P.O. BOX 150 GLENVILLE, WV, 26351  
 PH: (304)462-5634 FAX: (304)462-5656 E-MAIL: sls@slsurvey.com  
 DRAWN BY: K.D.W. FILE NO. 7856 DATE 10/29/12 CADD FILE: 7856WSS14422AR.dwg

TOPO SECTION OF:  
 BIG RUN, WV 7.5' QUAD.

COUNTY	DISTRICT	TAX MAP-PARCEL NO.
WETZEL	GRANT	23 - 13

OPERATOR:  
 EQT PRODUCTION COMPANY  
 115 PROFESSIONAL PLACE  
 P.O. BOX 280  
 BRIDGEPORT, WV 26330

103-02850 H6A  
 EQT PRODUCTION COMPANY

514422

Farm Name: Coastal Lumber Co.

RECEIVED  
 DEPARTMENT OF  
 ENVIRONMENTAL PROTECTION  
 NOV 27 10 21 AM '12  
 OFFICE OF OIL & GAS