

EQT PRODUCTION CO. TUCKER LEASE 396 ACRES± WELL NO. WV 514157

NOTES ON SURVEY

1. TIES TO WELLS, CORNERS & 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 197 PAGE 690 DEED BOOK 294 PAGE 342, DEED BOOK 266 PAGE 317 & DEED BOOK 302 PAGE 420.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TAYLOR COUNTY IN JULY, 2011.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SURVEY GRADE).
5. U.S. ROUTE 50 IN THIS AREA APPEARS TO BE PART OF THE OLD "NORTHWESTERN TURNPIKE", A STRIP OF LAND CLAIMED IN FEE BY THE W.V.D.O.H. SLS RECOMMENDS PROPER LEASING AND LEGAL (IF NEEDED) PROCEDURES BE TAKEN BEFORE DRILLING COMMENCES.

LANDING POINT
WELL NO. WV 514157
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)

N. 290,920.6
E. 1,805,810.1

LAT=(N) 39.296713
LONG=(W) 80.186163

UTM (NAD'83)(METERS)
N. 4,350,029.9
E. 570,193.4

WELL NO. WV 514157
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)

N. 290,246.2
E. 1,805,625.9

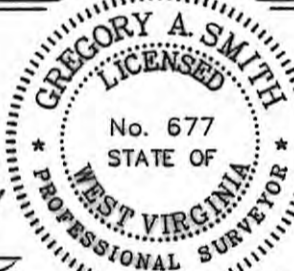
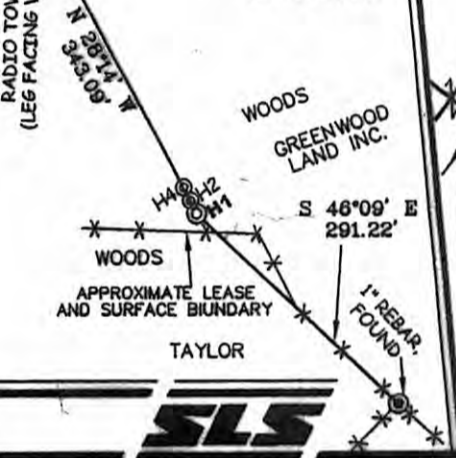
LAT=(N) 39.294858
LONG=(W) 80.186796

UTM (NAD'83)(METERS)
N. 4,349,823.5
E. 570,140.6

REFERENCES

- A- GARY W. TAYLOR (1.5 AC±)
- B- MARK A. SHREVE ET AL (1.49 AC±)
- C- PETER T. BROSNIAH (1.24 AC±)
- D- PENNY L. BALDWIN (2.35 AC±)
- E- CLEVE M. HUMPHREY ET AL (4.7 AC±)
- F- ANITA L. PATRICK (2.0 AC±)
- G- JAY D. SHUMATE ET UX (1.14 AC±)

RSM135 WELLS
H1- WV 514157
H2- WV 514158
H4- WV 514160



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

DATE FEBRUARY 20, 2012

OPERATORS WELL NO. WV 514157

API WELL NO. 47 - 091 - 01275H6A
STATE COUNTY PERMIT

CANCELLED

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 7668P514157R5 (390-02)
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 1,829' (GROUND) / 1,615' (PROPOSED) WATERSHED TRIBUTARY OF PEDDLER RUN
DISTRICT FLEMINGTON COUNTY TAYLOR QUADRANGLE ROSEMONT 7.5'

SURFACE OWNER GREENWOOD LAND INC. ACREAGE 141.86±

ROYALTY OWNER GREENWOOD LAND INC. ET AL (396 AC±) / PENNY L. BALDWIN (2.35 AC±) / JAY D. SHUMATE ET UX (1.14 AC±) / CLEVE M. HUMPHREY ET AL (4.7 AC±) & ANITA L. PATRICK (2.0 AC±)

PROPOSED WORK: 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 DESIGNATED AGENT REX C. RAY
ADDRESS 1710 PENNSYLVANIA AVENUE CHARLESTON, WV 25302

11/07/2014