

EQT PRODUCTION CO. WELL NO. WV 514213 CORDER LEASE

- A- JAMES C. & J.R. GARRETT, II (35.37 AC.±)
- B- JAMES C. & J.R. GARRETT, II (18 AC.±)
- C- DENNIS L. WITHERS ET AL (10.41 AC.±)
- D- SHARON W. & JOHN M. ZEBLEY ET AL (1.68 AC.±)
- E- SHARON W. & JOHN M. ZEBLEY ET AL (0.46 AC.±)
- F- FRANCES & ARTHUR R. TEETS, II (0.95 AC.±)
- G- FRANCES & ARTHUR R. TEETS, II (1.05 AC.±)
- H- FRANCES & ARTHUR R. TEETS, II (4.66 AC.±)
- I- RYAN T. & N. A. CLEMM (0.344 AC.±)
- J- RYAN T. & N. A. CLEMM (6.53 AC.±)
- K- EDWARD V. KERNS (3.163 AC.±)
- L- DAVID L. ALONSO, SR. (39.91 AC.±)
- M- D. BAKER (1.17 AC.±)
- N- D. F. WHYTE (1.87 AC.±)
- O- D.P. WHYTE (19.21 AC.±)
- P- DANIEL T. JENKS ET AL (LOT)

DENNIS & JANET WITHERS
23.34 AC.±

ALFRED & LINDA GIBSON
32.97 ACRES±

JOSEPH R. GARRETT, II
184.13 ACRES±

JOSEPH R. GARRETT, II
ET AL
25 ACRES±

JOSEPH R. GARRETT, II ET AL
90.68 ACRES±

MARK R. MILLER
ET AL
14 ACRES±

MARK R. MILLER ET AL
24.23 ACRES±

RANDALL D. BEST
ET AL
49.06 ACRES±

RALPH & REBECCA PHILLIPS
61.14 ACRES±

RANDALL D. BEST
30.60 ACRES±

J. CHALFANT
ET AL
54.58 ACRES±

M. BATON
8.55 ACRES±

J. SHELTON
12.12 ACRES±

E. COX
4.50 ACRES±

LANDING POINT
WELL NO. WV 514213
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)

N. 297,770.9
E. 1,810,030.1

LAT=(N) 39.315608
LONG=(W) 80.171433

UTM (NAD'83)
N. 4,352,138.3
E. 571,444.4

NOTES ON SURVEY

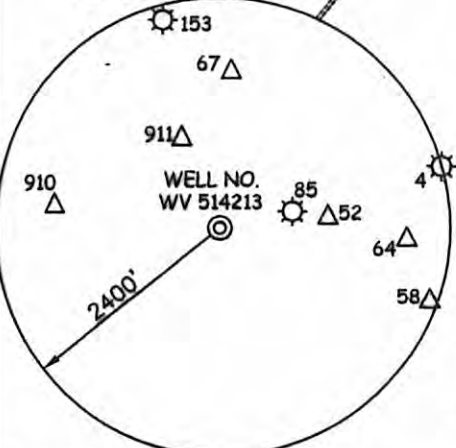
1. TIES TO WELLS, CORNERS, AND REFERENCES ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD'27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 59 PAGE 101, DEED BOOK 82 PAGE 370 & DEED BOOK 268 PAGE 93.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TAYLOR COUNTY IN JULY, 2011.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SURVEY GRADE).
5. PLAT DATED 07/08/11 REVISED 07/25/11 TO CHANGE SIX DIGIT WELL NUMBERS.

WELL NO. WV 514213 STATE PLANE COORDINATES NORTH ZONE (NAD'27)

N. 297,166.1
E. 1,810,006.4

LAT=(N) 39.313947
LONG=(W) 80.171501

UTM (NAD'83)
N. 4,351,954.0
E. 571,440.2



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. 677 *Gregory A. Smith*



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

DATE JULY 25, 20 11

OPERATORS WELL NO. WV 514213

API WELL NO. 47-091-01246H
STATE COUNTY PERMIT

CANCELLED

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7249P514213 (284-21)
PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2,000'

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

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

LOCATION: ELEVATION 1,588' (GROUND)/1,590' (PROPOSED) WATERSHED CORBIN BRANCH & HUSTEAD FORK
DISTRICT BOOTH'S CREEK COUNTY TAYLOR QUADRANGLE ROSEMONT 7.5'
SURFACE OWNER SPENCER C. & TINA R. WOODDELL ACREAGE 107.17±
ROYALTY OWNER PEGGY KNOTTS ET AL (310 AC.±) / JAMES C. GARRETT ET AL (75±) / SHIRLEY J. TUROCY ET AL (225±)
PROPOSED WORK: LEASE NO. 109869 / 116532 / 109978
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 ADDRESS 1710 PENNSYLVANIA AVENUE
CHARLESTON, WV 25302 CHARLESTON, WV 25302

11/07/2014

LINE	BEARING	DISTANCE
L1	S 37°49'00" W	693.00'
L2	S 60°00'00" W	1033.00'
L3	S 82°30'00" W	471.00'
L4	S 89°15'00" W	411.18'
L5	N 65°15'00" W	209.22'
L6	S 32°15'00" W	24.78'
L7	N 34°00'00" W	231.00'
L8	S 58°30'00" W	269.52'
L9	N 32°45'00" W	541.00'
L10	N 84°15'00" W	579.18'
L11	N 64°15'00" W	293.04'
L12	S 76°00'00" E	118.14'
L13	N 72°00'00" E	588.72'
L14	N 34°00'00" W	584.18'
L15	N 12°15'00" W	1082.40'
L16	S 88°30'00" E	353.10'
L17	N 05°48'00" E	372.90'
L18	S 78°30'00" W	198.00'
L19	N 32°45'00" W	93.00'
L20	N 23°45'00" E	99.00'
L21	N 80°15'00" E	165.00'
L22	N 42°15'00" E	544.50'
L23	N 19°45'00" E	202.10'
L24	N 40°45'00" E	551.10'

LONGITUDE 80°10'00"

7.06'

LATITUDE 39°20'00"

BOTTOM HOLE
WELL NO. WV 514213
113.55 ACRES±

JASON J. POTH
113.55 ACRES±

2860.00'

N 02°14' E
805.24'

N 89°26' E
2444.00'

S 37°25' W
1211.29'

N 89°26' E
2444.00'

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2444.00'

S 37°25' W
1211.29'

FENCE POST

SPENCER C. & TINA R. WOODDELL
61.36 ACRES±

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61.36 ACRES±

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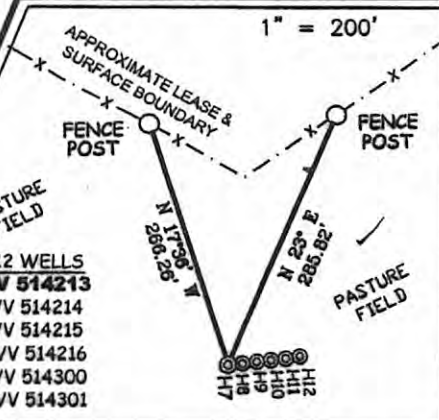
BOTTOM HOLE WELL NO. WV 514213 STATE PLANE COORDINATES NORTH ZONE (NAD'27)

N. 300,458.4
E. 1,809,051.9

LAT=(N) 39.322967
LONG=(W) 80.174962

UTM (NAD'83)
N. 4,352,952.2
E. 571,132.7

REFERENCES



COUNTY NAME

PERMIT