

MAXWELL LEASE 1447.16 ACRES ± WELL NO. WV 514142



**WELL NO. WV 514142
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)**

N. 280,262.7
E. 1,849,373.4

LAT=(N) 39.262852
LONG=(W) 80.738353

UTM (NAD'83)(METERS)
N. 4,345,988.3
E. 522,587.4

**WELL NO. WV 514142
LANDING POINT
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)**

N. 279,675.5
E. 1,849,153.1

LAT=(N) 39.261231
LONG=(W) 80.739102

UTM (NAD'83)(METERS)
N. 4,345,808.2
E. 522,523.3

**WELL NO. WV 514142
BOTTOM HOLE
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)**

N. 275,008.0
E. 1,851,329.6

LAT=(N) 39.248500
LONG=(W) 80.731190

UTM (NAD'83)(METERS)
N. 4,344,397.4
E. 523,210.1

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 103 PAGE 185, DEED BOOK 126 PAGE 238 & DEED BOOK 133 PAGE 310.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIDGE COUNTY IN JULY, 2012.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SURVEY GRADE TIE TO CORS NETWORK).
5. PLAT UPDATED 07/09/14 TO SHOW THE AS DRILLED PATH INFORMATION PROVIDED BY EOT ON 12/09/13.

LEGEND

AS DRILLED	———
PROPOSED	- - - -

AS DRILLED INFORMATION

BOTTOM HOLE WELL NO. WV 514142 STATE PLANE COORDINATES NORTH ZONE (NAD'27)		WELL NO. WV 514142 STATE PLANE COORDINATES NORTH ZONE (NAD'27)	
N. 275,008.0	E. 1,851,329.6	N. 280,262.7	E. 1,849,373.4
LAT=(N) 39.248485	LONG=(W) 80.731251	LAT=(N) 39.262852	LONG=(W) 80.738353
UTM (NAD'83)(METERS)		UTM (NAD'83)(METERS)	
N. 4,344,396.7	E. 523,204.8	N. 4,345,988.3	E. 522,587.4



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 APRIL 23 20 13
 REVISED DATE JULY 09 20 14
 OPERATORS WELL NO. WV 514142
 API WELL NO. 47-017-06291
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 7428ASDRILLED514142
 PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 1,000'

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 1254' (PAD ELEVATION) WATERSHED TRIBUTARY OF GEORGESCAMP RUN
 DISTRICT NEW MILTON COUNTY DODDRIDGE QUADRANGLE SMITHBURG 7.5

SURFACE OWNER SUE ANN SPIKER ACREAGE 872.83±
 ROYALTY OWNER LEWIS MAXWELL HEIRS LEASE ACREAGE 1447.16±
 PROPOSED WORK: LEASE NO. 080617

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 GENESEO ESTIMATED DEPTH

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330
 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

09/05/2014

COUNTY NAME PERMIT