

WELL NO. WV 513530
BOTTOM HOLE
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)

N. 283,061.4
E. 1,647,049.0

LAT=(N) 39.270447
LONG=(W) 80.746699

UTM (NAD'83)(METERS)
N. 4,346,829.0
E. 521,865.0

MAXWELL LEASE 1447.16 ACRES± WELL NO. WV 513530

LATITUDE 39°17'30"

LONGITUDE 80°42'30"

WELL NO. WV 513530
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)

N. 280,220.6
E. 1,649,416.1

LAT=(N) 39.262738
LONG=(W) 80.738200

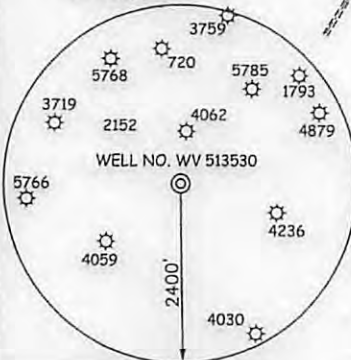
UTM (NAD'83)(METERS)
N. 4,345,975.6
E. 522,600.6

WELL NO. WV 513530
LANDING POINT
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)

N. 280,115.9
E. 1,648,422.5

LAT=(N) 39.262413
LONG=(W) 80.741704

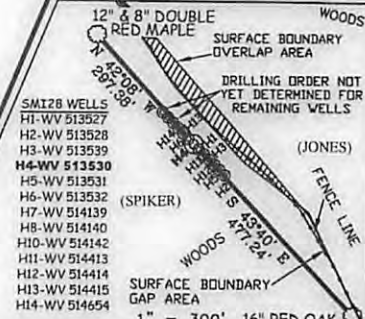
UTM (NAD'83)(METERS)
N. 4,345,938.7
E. 522,298.4



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 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, 2011.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SURVEY GRADE TIE TO CORS NETWORK).

REFERENCES



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 FEBRUARY 5, 20 13
 OPERATORS WELL NO. WV 513530
 API WELL NO. 47-17-6215 H6A
 STATE 17 COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7428P513530R2(362-41)
 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' (GROUND) 1254' (PROPOSED) WATERSHED TRIBUTARY OF GEORGESCAMP RUN
 DISTRICT NEW MILTON COUNTY DODDRIDGE QUADRANGLE SMITHBURG 7.5'

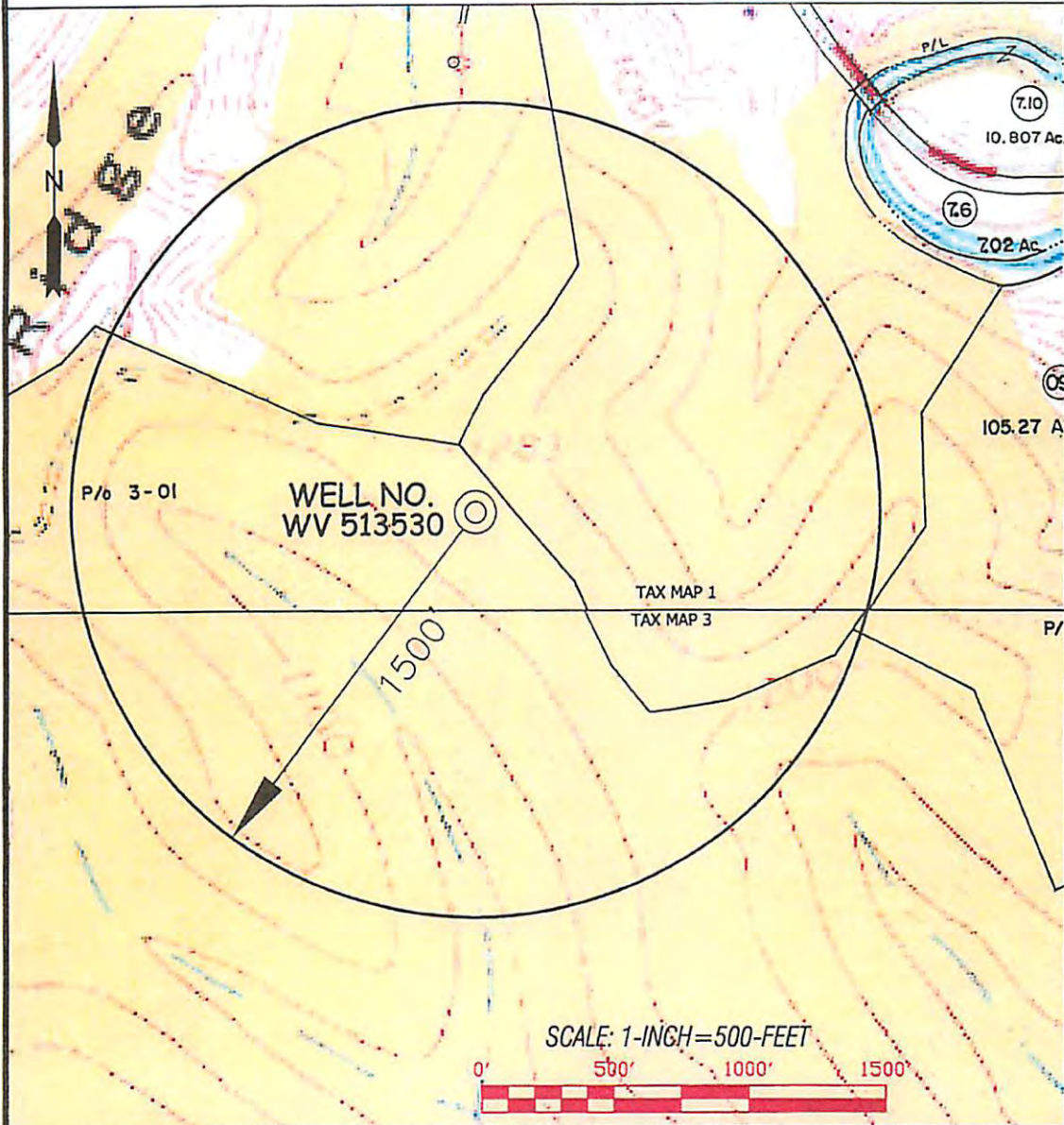
SURFACE OWNER SUE ANN SPIKER ACREAGE 872.83±
 ROYALTY OWNER LEWIS MAXWELL HEIRS LEASE ACREAGE 1447.16±
 PROPOSED WORK: LEASE NO. 080617
 DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD
 FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER
 PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION MARCELLUS
 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

03/29/2013

17-06215

J.R.SHREVE LEASE WELL NO. WV 513530



SLS
 SMITH LAND SURVEYING, INC.
 P.O. BOX 150 GLENVILLE, WV, 26351
 PH: (304) 482-5634 FAX: (304) 482-5656 E-MAIL: sls@slsurveys.com

DRAWN BY K.D.W.	FILE NO. 7428	DATE 01/30/13	CADD FILE: 7428W5513530A.DWG
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TOPO SECTION OF:
 SMITHBURG, WV 7.5' QUAD.

COUNTY	DISTRICT	TAX MAP-PARCEL NO.
DODDRIDGE	NEW MILTON	3-1

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

Received
 Office of Oil & Gas
 03 19 2013

03/29/2013