

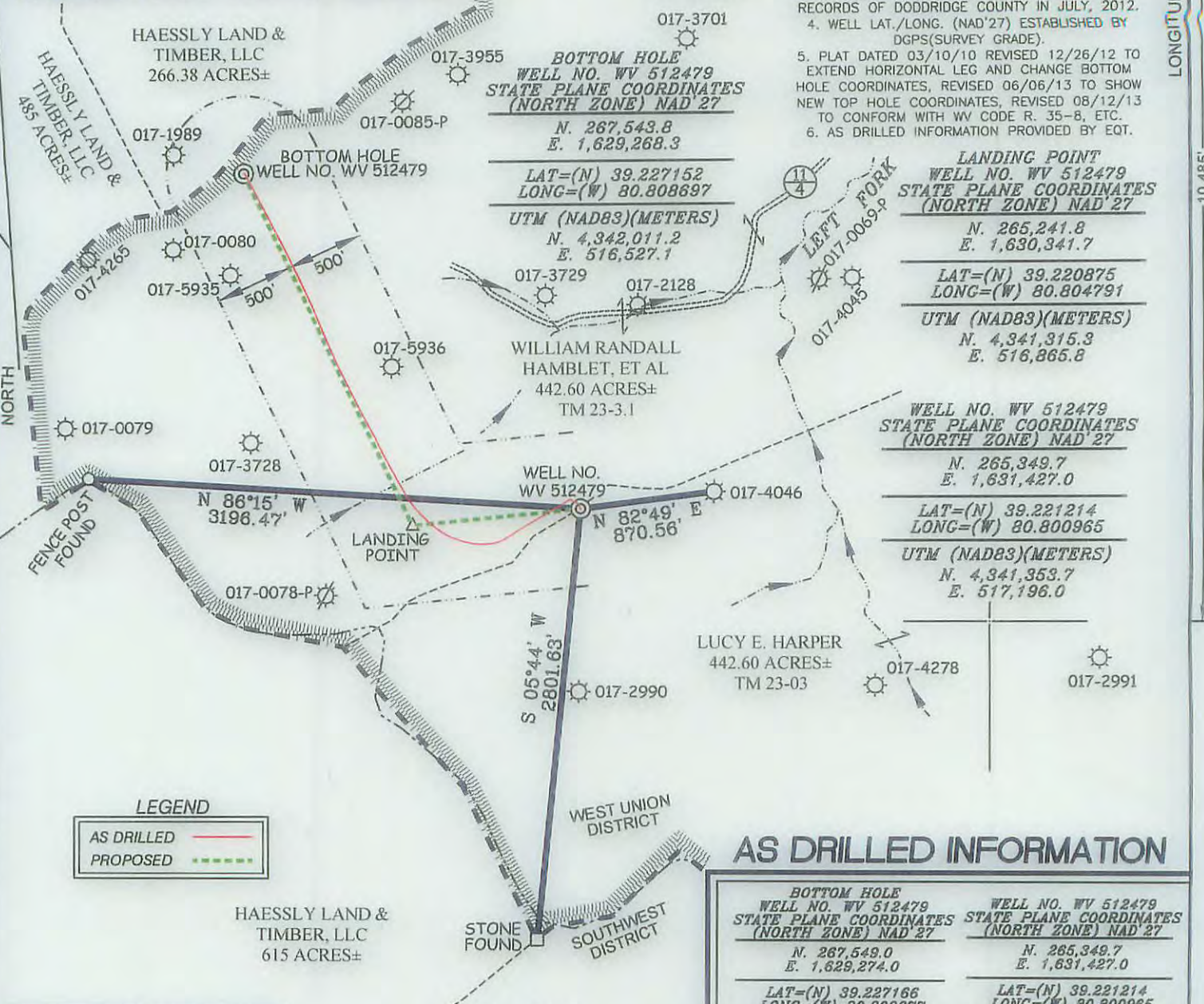
LEWIS MAXWELL LEASE

2654 ACRES±

WELL NO. WV 512479

NOTES ON SURVEY

1. TIES TO WELLS, REFERENCES AND CORNERS 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 28 PAGE 177.
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).
5. PLAT DATED 03/10/10 REVISED 12/26/12 TO EXTEND HORIZONTAL LEG AND CHANGE BOTTOM HOLE COORDINATES, REVISED 06/06/13 TO SHOW NEW TOP HOLE COORDINATES, REVISED 08/12/13 TO CONFORM WITH WV CODE R. 35-8, ETC.
6. AS DRILLED INFORMATION PROVIDED BY EQT.



LANDING POINT
WELL NO. WV 512479
STATE PLANE COORDINATES
(NORTH ZONE) NAD'27
 N. 265,241.8
 E. 1,630,341.7

LAT=(N) 39.220875
LONG=(W) 80.804791
UTM (NAD83)(METERS)
 N. 4,341,315.3
 E. 516,865.8

WELL NO. WV 512479
STATE PLANE COORDINATES
(NORTH ZONE) NAD'27
 N. 265,349.7
 E. 1,631,427.0

LAT=(N) 39.221214
LONG=(W) 80.800965
UTM (NAD83)(METERS)
 N. 4,341,353.7
 E. 517,196.0

AS DRILLED INFORMATION

BOTTOM HOLE WELL NO. WV 512479 STATE PLANE COORDINATES (NORTH ZONE) NAD'27 N. 267,549.0 E. 1,629,274.0 LAT=(N) 39.227166 LONG=(W) 80.808677 UTM (NAD83)(METERS) N. 4,342,012.8 E. 516,528.8	WELL NO. WV 512479 STATE PLANE COORDINATES (NORTH ZONE) NAD'27 N. 265,349.7 E. 1,631,427.0 LAT=(N) 39.221214 LONG=(W) 80.800965 UTM (NAD83)(METERS) N. 4,341,353.7 E. 517,196.0
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LEGEND

AS DRILLED —

PROPOSED - - -



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



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

DATE AUGUST 29, 20 13

REVISED DATE NOVEMBER 24, 20 14

OPERATORS WELL NO. WV 512479

API WELL NO. 47 - 017 - 6393

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200

FILE NO. 6980ASDRILLED512479

PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE TIES 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 1,240' (GROUND) 1,242.5' (PROPOSED) WATERSHED LEFT FORK

DISTRICT WEST UNION COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'

SURFACE OWNER LUCY E. HARPER ACREAGE 442.6±

ROYALTY OWNER LEWIS MAXWELL HEIRS LEASE ACREAGE 2,654± LEASE NO. 080616

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 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

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02/05/2016

COUNTY NAME PERMIT