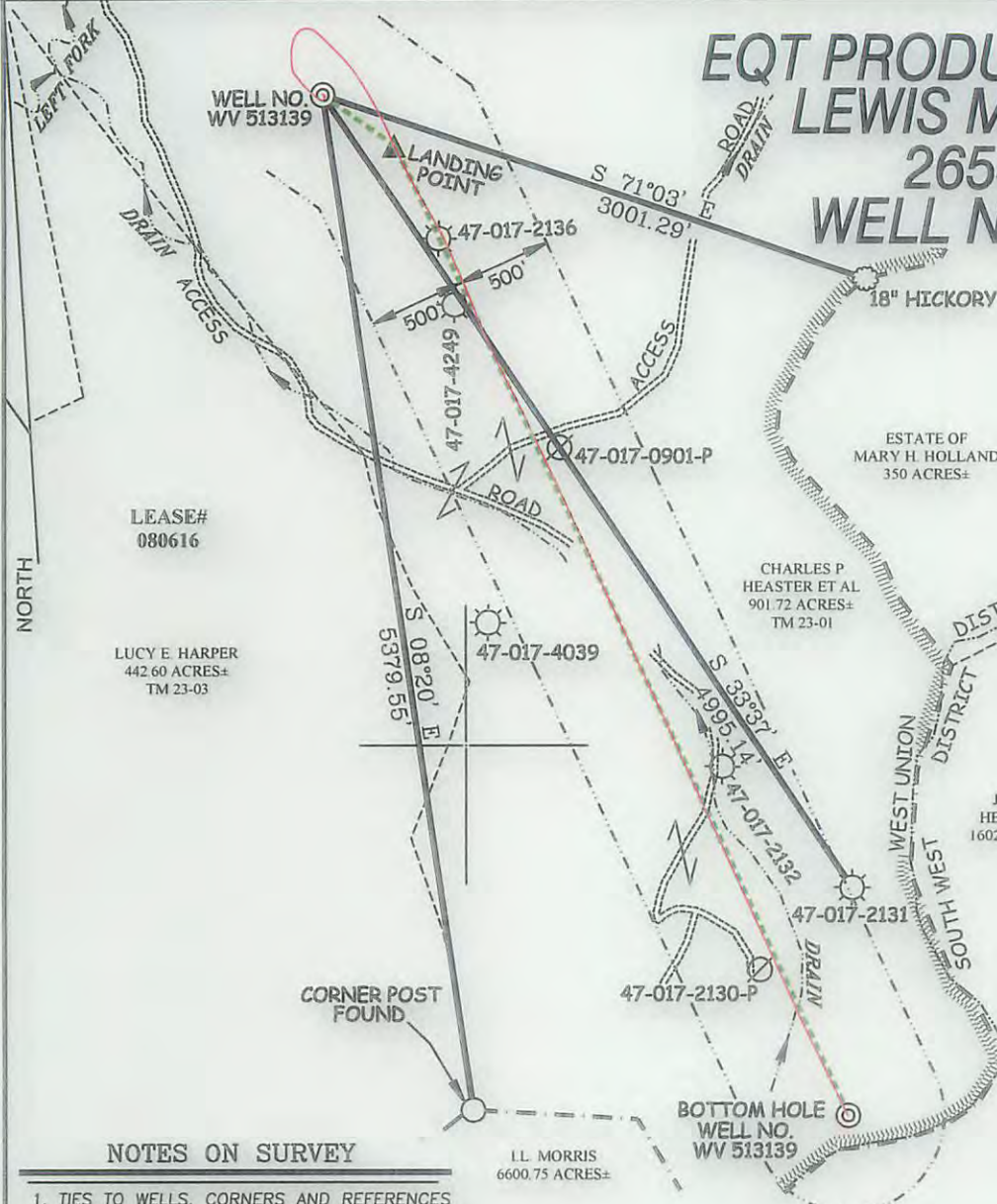


EQT PRODUCTION COMPANY LEWIS MAXWELL LEASE 2654 ACRES ± WELL NO. WV 513139

LONGITUDE 80°45'00"

7,844'



WELL NO. WV 513139
STATE PLANE COORDINATES
(NORTH ZONE) NAD 27

N. 267,935.8
E. 1,635,240.4

LAT=(N) 39.228465
LONG=(W) 80.787638

UTM (NAD83)(METERS)

N. 4,342,161.0
E. 518,344.5

LANDING POINT
WELL NO. WV 513139
STATE PLANE COORDINATES
(NORTH ZONE) NAD 27

N. 267,660.0
E. 1,635,619.4

LAT=(N) 39.227722
LONG=(W) 80.786286

UTM (NAD83)(METERS)

N. 4,342,078.8
E. 518,461.3

BOTTOM HOLE
WELL NO. WV 513139
STATE PLANE COORDINATES
(NORTH ZONE) NAD 27

N. 262,584.6
E. 1,637,986.0

LAT=(N) 39.213882
LONG=(W) 80.777678

UTM (NAD83)(METERS)

N. 4,340,544.7
E. 519,208.1

LEGEND

AS DRILLED —
PROPOSED - - - -

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 DB 28 PG 177.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIDGE COUNTY IN JULY, 2013.
4. WELL LAT./LONG. (NAD 27) ESTABLISHED BY DGPS(SURVEY GRADE TIE TO CORS NETWORK).
5. PLAT DATED 07/15/13 REVISED 08/01/13 TO SHOW 500' SPACING FROM PROPOSED LATERAL ETC.
6. AS DRILLED INFORMATION PROVIDED BY EQT.

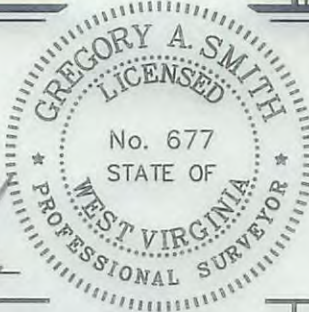


AS DRILLED INFORMATION

BOTTOM HOLE WELL NO. WV 513139 STATE PLANE COORDINATES (NORTH ZONE) NAD 27	WELL NO. WV 513139 STATE PLANE COORDINATES (NORTH ZONE) NAD 27
N. 262,582.1 E. 1,637,981.8	N. 267,935.8 E. 1,635,240.4
LAT=(N) 39.213876 LONG=(W) 80.777693	LAT=(N) 39.228465 LONG=(W) 80.787638
UTM (NAD83)(METERS) N. 4,340,543.9 E. 519,208.8	UTM (NAD83)(METERS) N. 4,342,161.0 E. 518,344.5

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 AUGUST 1, 20 13
 REVISED DATE SEPTEMBER 05, 20 14
 OPERATORS WELL NO. WV 513139
 API WELL NO. 47-017-06328
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200
 FILE NO. 6980ASDRILLED513139
 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 X LIQUID INJECTION ___ WASTE DISPOSAL ___ IF "GAS" PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
 LOCATION: ELEVATION 1,244'(GROUND) 1,202'(PROPOSED) WATERSHED LEFT FORK ARNOLDS CREEK
 DISTRICT WEST UNION COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'
 SURFACE OWNER CHARLES P. HEASTER ET AL ACREAGE 901.72 ±
 ROYALTY OWNER LEWIS MAXWELL HRS ACREAGE 2654 ±
 PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X 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

COUNTY NAME PERMIT

06/12/2015