

EQT WELL NO. 514566

LATITUDE 39°35'00"

NOTES:

- PLAT ORIENTATION, CORNERS, AND WELL REFERENCES ARE BASED UPON THE GRID NORTH MERIDIAN FOR THE WV STATE PLANE COORDINATE SYSTEM, NORTH ZONE NAD 27. WELL LOCATION REFERENCE TIES ARE BASED UPON THE MAGNETIC MERIDIAN.
- THERE ARE NO (0) WATER WELL(S) LOCATED WITHIN 250' OF WELL H1.
- THERE ARE NO (0) STRUCTURE(S) LOCATED WITHIN 625' OF WELL H1.

⊙ = MONUMENT FOUND IRON REBAR UNLESS NOTED OTHERWISE.

COASTAL LUMBER CO. TM 13 PAR 38 58 AC±

MCCOY TM 18 PAR 36 40 AC±

GOODRICH TM 18 PAR 9 38.6 AC±

GOODRICH TM 18 PAR 10 2.4 AC±

MCCOY TM 18 PAR 5 39 AC±

AS DRILLED COORDINATES FOR WELL NO. WV 514566 (BIG367 H5)

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

NAD'27 S.P.C.(FT) N. 386,634.229 E. 1,695,481.662
 NAD'27 GEO. LAT-(N) 39.555594 LONG-(W) 80.579854
 NAD'83 UTM (M) N. 4,378,629.673 E. 536,094.498

LANDING POINT

NAD'27 S.P.C.(FT) N. 386,289.248 E. 1,695,720.552
 NAD'27 GEO. LAT-(N) 39.555572 LONG-(W) 80.579178
 NAD'83 UTM (M) N. 4,378,525.767 E. 536,169.030

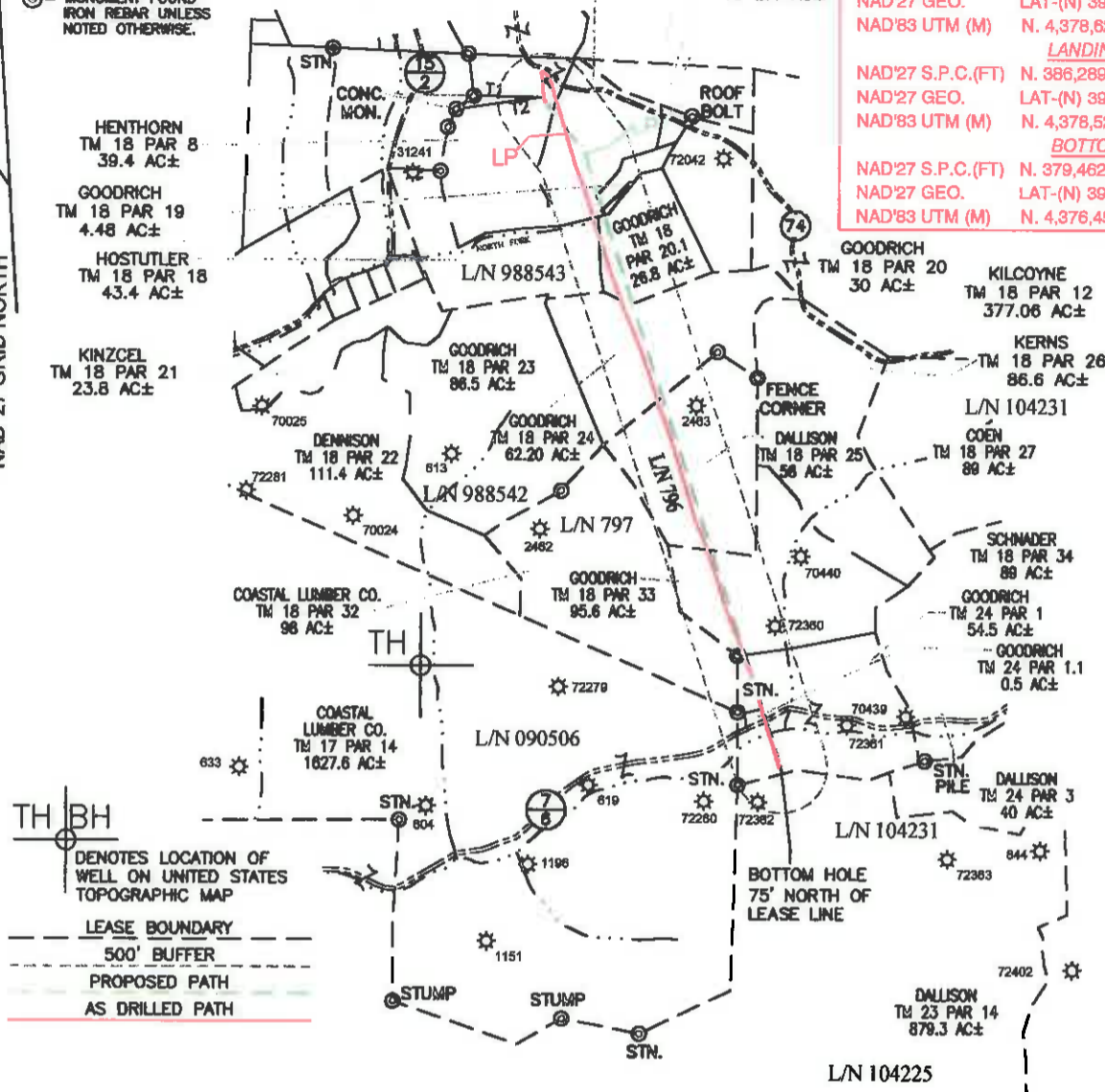
BOTTOM HOLE

NAD'27 S.P.C.(FT) N. 379,462.882 E. 1,698,045.814
 NAD'27 GEO. LAT-(N) 39.538908 LONG-(W) 80.570643
 NAD'83 UTM (M) N. 4,376,457.895 E. 536,912.081

NAD 27 GRID NORTH

LONGITUDE 80°32'30"

8,742' TOP HOLE



TH BH
 ⊙ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAP

--- LEASE BOUNDARY
 - - - 500' BUFFER
 - - - PROPOSED PATH
 --- AS DRILLED PATH

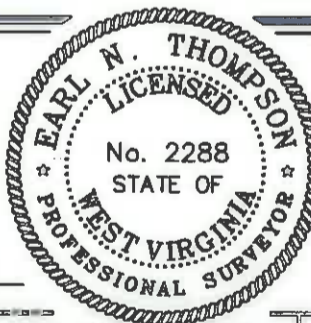
SPECIAL NOTES
 -LEASE AND SURFACE INFO SHOWN HEREON WAS TAKEN FROM PERMIT PLAT FOR API# 47-103-02940H.
 -AS DRILLED INFORMATION PROVIDED BY EQT.

LINE	BEARING	DIST.
T1	S86°35'44"E	760.37'
T2	N84°01'16"E	954.83'



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. 2288 *Earl N. Thompson*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE JANUARY 3, 20 14
 REVISED 06/16/16
 OPERATORS WELL NO. WV 514566
 API WELL NO. 47 - 103 - 02940H
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8471BIG367WELLS-RH1R
 HORIZONTAL & VERTICAL CONTROL DETERMINED BY OPUS (SURVEY GRADE GPS) SCALE 1" = 2000'

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 PROPOSED 1,442.9' WATERSHED NORTH FORK OF FISHING CREEK
 DISTRICT GRANT COUNTY WETZEL QUADRANGLE BIG RUN 7.5'
 SURFACE OWNER DENCIL HENTHORN ET AL ACREAGE 39.4±
 ROYALTY OWNER SHIBEN ESTATE, INC. CNX GAS CO., LLC ACREAGE 379.58±
 LEASE NO. 104231

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 TVD/MD

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