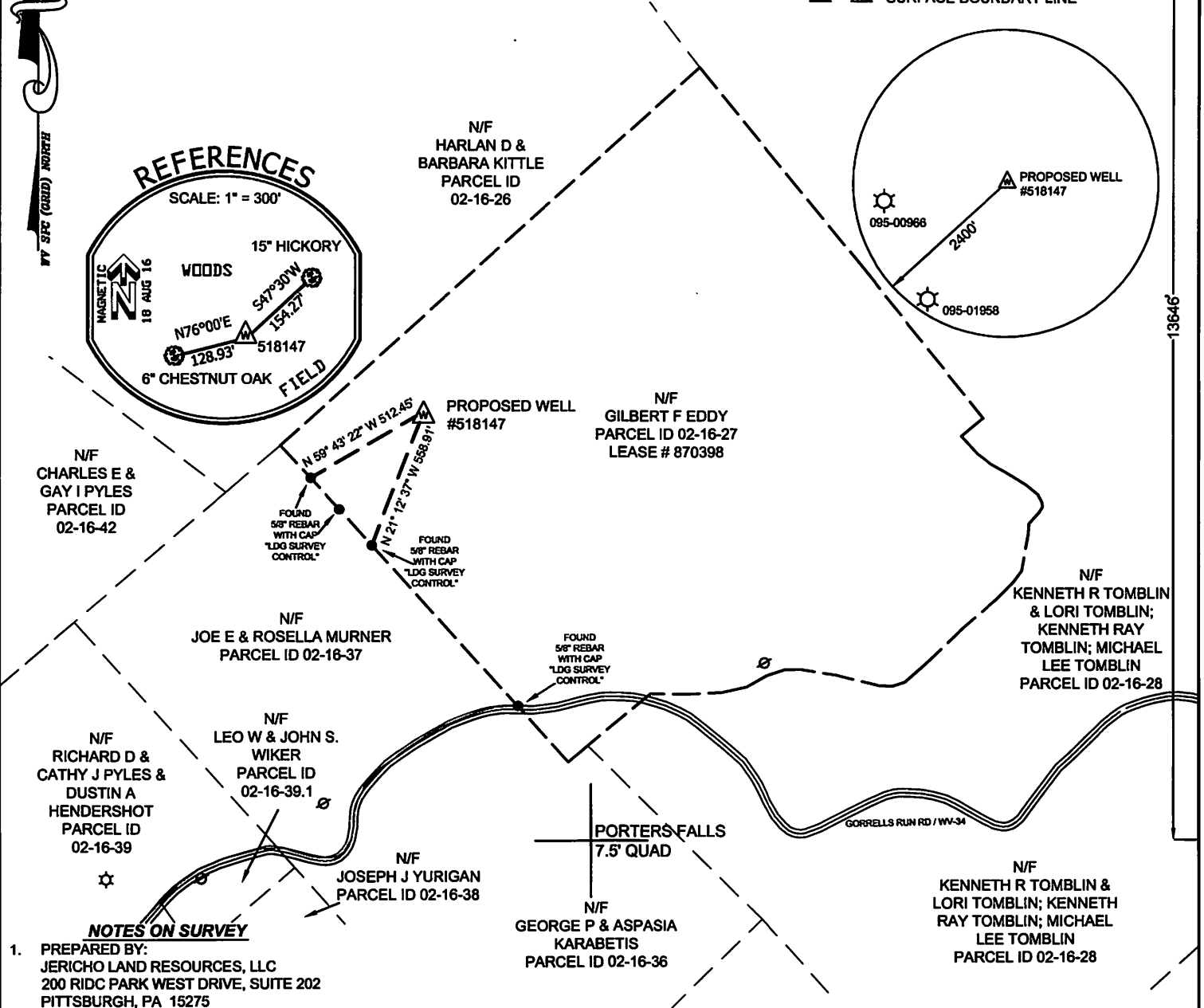
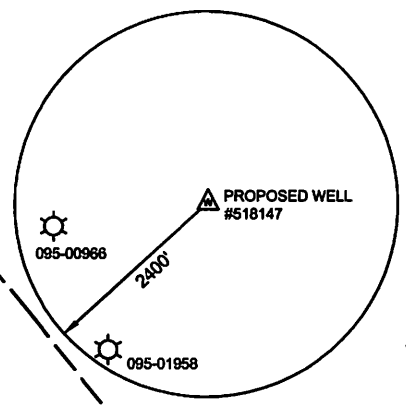
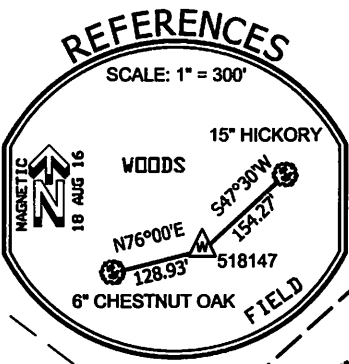


NAD'83 GEO. (DD°MM'SS.SS") N. 39° 30' 14" W. 80° 49' 09"  
NAD'83 DECIMAL DEGREES N. 39.50389° W. 80.81914°  
NAD'83 UTM (M) ZONE 17 NORTH N. 4372711.74 E. 515549.43  
NAD'83 S.P.C. (W.V. NORTH ZONE- USFT) N. 368377.10 E. 1598300.13

7949' LATITUDE 39°32'30"  
LONGITUDE 80°47'30"

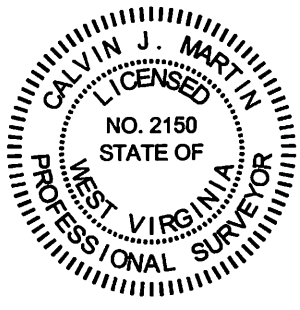
- LEGEND**
- MONUMENT FOUND AS NOTED
  - ▲ WELL NO. 518147 (PROPOSED)
  - ⊙ EXISTING OIL & GAS WELL (ACTIVE)
  - ⊕ EXISTING WATER WELL
  - LEASE BOUNDARY LINE
  - - - SURFACE BOUNDARY LINE




- NOTES ON SURVEY**
- PREPARED BY: JERICHO LAND RESOURCES, LLC  
200 RIDC PARK WEST DRIVE, SUITE 202  
PITTSBURGH, PA 15275
  - LEASE BOUNDARY SHOWN HEREON TAKEN FROM LEASE BOOK 387 PAGE 113.
  - THIS IS NOT A BOUNDARY SURVEY. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TYLER COUNTY IN AUGUST 2016

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 DEPARTMENT OF ENVIRONMENTAL PROTECTION

Signed: *Calvin J. Martin*  
P.L.S.: 2150 DATE: 9/21/2016



WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS  
601 57TH ST. SE  
CHARLESTON, WV 25304



OPERATORS WELL NO: 518147  
SCALE: 1" = 600'  
MINIMUM DEGREE OF ACCURACY: SUB-METER  
PROVEN SOURCE OF ELEVATION: CORS NETWORK & WV VRS  
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

|              |       |               |
|--------------|-------|---------------|
| 47           | 095   | 02393         |
| API WELL NO. | STATE | COUNTY PERMIT |

WELL TYPE:  OIL  WASTE DISPOSAL  PRODUCTION  DEEP  
 GAS  LIQUID INJECTION  STORAGE  SHALLOW

WATERSHED: OUTLET MIDDLE ISLAND CREEK ELEVATION: 1258'  
DISTRICT: ELLSWORTH COUNTY: TYLER QUADRANGLE: PORTERS FALLS 7.5'  
SURFACE OWNER: GILBERT F EDDY ACREAGE: 92.25+/-  
OIL & GAS ROYALTY OWNER: GILBERT F EDDY ACREAGE: 92.25+/- 11/04/2016

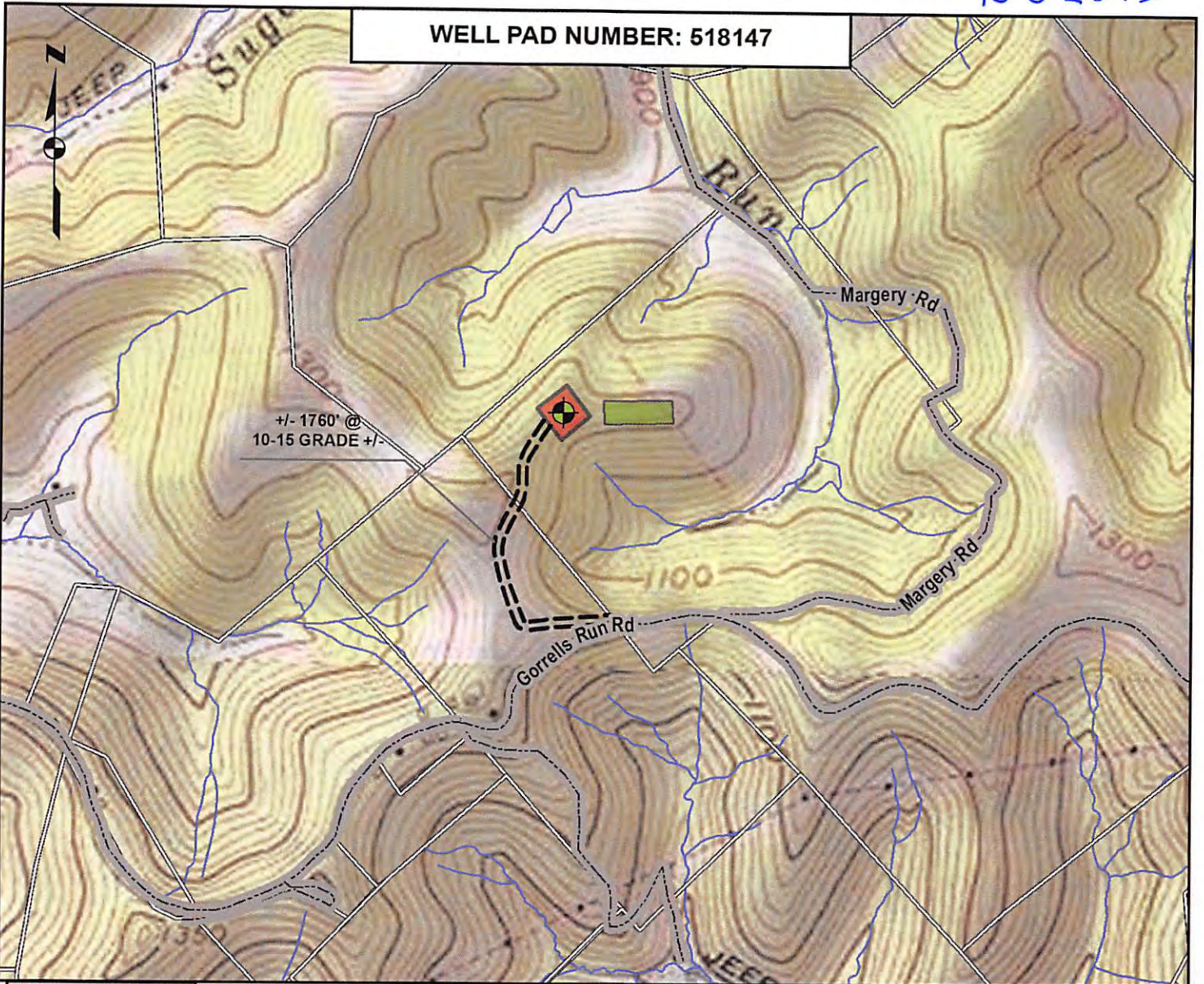
DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY): \_\_\_\_\_

TARGET FORMATION: GENESEO, MARCELLUS ESTIMATED DEPTH: TVD 6987'

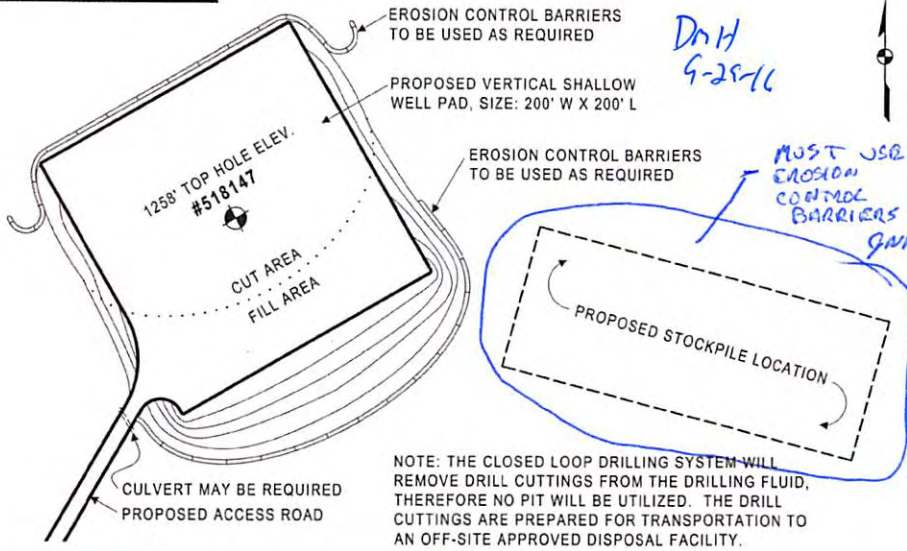
WELL OPERATOR: EQT PRODUCTION COMPANY DESIGNATED AGENT: REX C. RAY  
ADDRESS: 115 PROFESSIONAL PLACE ADDRESS: 115 PROFESSIONAL PLACE  
BRIDGEPORT, WV 26330 BRIDGEPORT, WV 26330



WELL PAD NUMBER: 518147

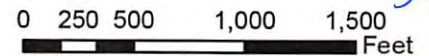


DETAIL SKETCH



NOTE: THE CLOSED LOOP DRILLING SYSTEM WILL REMOVE DRILL CUTTINGS FROM THE DRILLING FLUID, THEREFORE NO PIT WILL BE UTILIZED. THE DRILL CUTTINGS ARE PREPARED FOR TRANSPORTATION TO AN OFF-SITE APPROVED DISPOSAL FACILITY.

1 inch = 833 feet



ALL ROADS SHOWN HEREON ARE EXISTING UNLESS OTHERWISE NOTED AND SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.E.P. OIL AND GAS BMP MANUAL. ENTRANCES AT COUNTY/STATE ROADS SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.O.T. REGULATION. SEPARATE PERMITS MAY BE REQUIRED BY THE WV D.O.T.

SEDIMENT BASINS (TRAPS) AND APPROPRIATE EROSION CONTROL BARRIERS ARE TO BE CONSTRUCTED AT ALL CULVERT AND CROSS DRAIN INLETS AND OUTLETS AS REQUIRED IN THE WV D.E.P. OIL AND GAS BMP MANUAL. FIELD CONDITIONS (ROCK OUTCROPS AND BEDROCK) MAY PROHIBIT INLET TRAPS BEING INSTALLED. WHEN THESE CONDITIONS EXIST, ADDITIONAL EROSION CONTROL MEASURES SHALL BE EVALUATED AND UTILIZED AS NEEDED.

EARTHWORK CONTRACTORS ARE RESPONSIBLE FOR NOTIFICATION TO THE OPERATOR AND INSPECTOR PRIOR TO ANY DEVIATION FROM THIS PLAN.

TEMPORARY SEED & MULCH ALL SLOPES AFTER CONSTRUCTION OF LOCATION.

CUT & STACK ALL MARKETABLE TIMBER.

STACKED BRUSH MAY BE USED FOR SEDIMENT CONTROL.

WV Department of Environmental Protection



NOT TO SCALE

TOPO SECTION OF PORTERS FALLS 7.5 USGS TOPO QUADRANGLE