

MINERAL INTEREST KEY

- A - Doris & Earl Collins
- B - Gordon Martin & Heirs
- C - Dana Robert Neff
- D - Terry Jones
- E, F, G & H - J.C. & Barbara Nuss
- I & J - Lawrence O. Evans Jr.

AS DRILLED PLAT NOTES

The Surface, Landing Point, Horizontal Section and Bottom Hole Locations shown hereon are depicted from the Well Planning Directional Survey data dated 7/30/2013 provided by the operator. Well ties to property corners are shown as on original plat.

NOTES

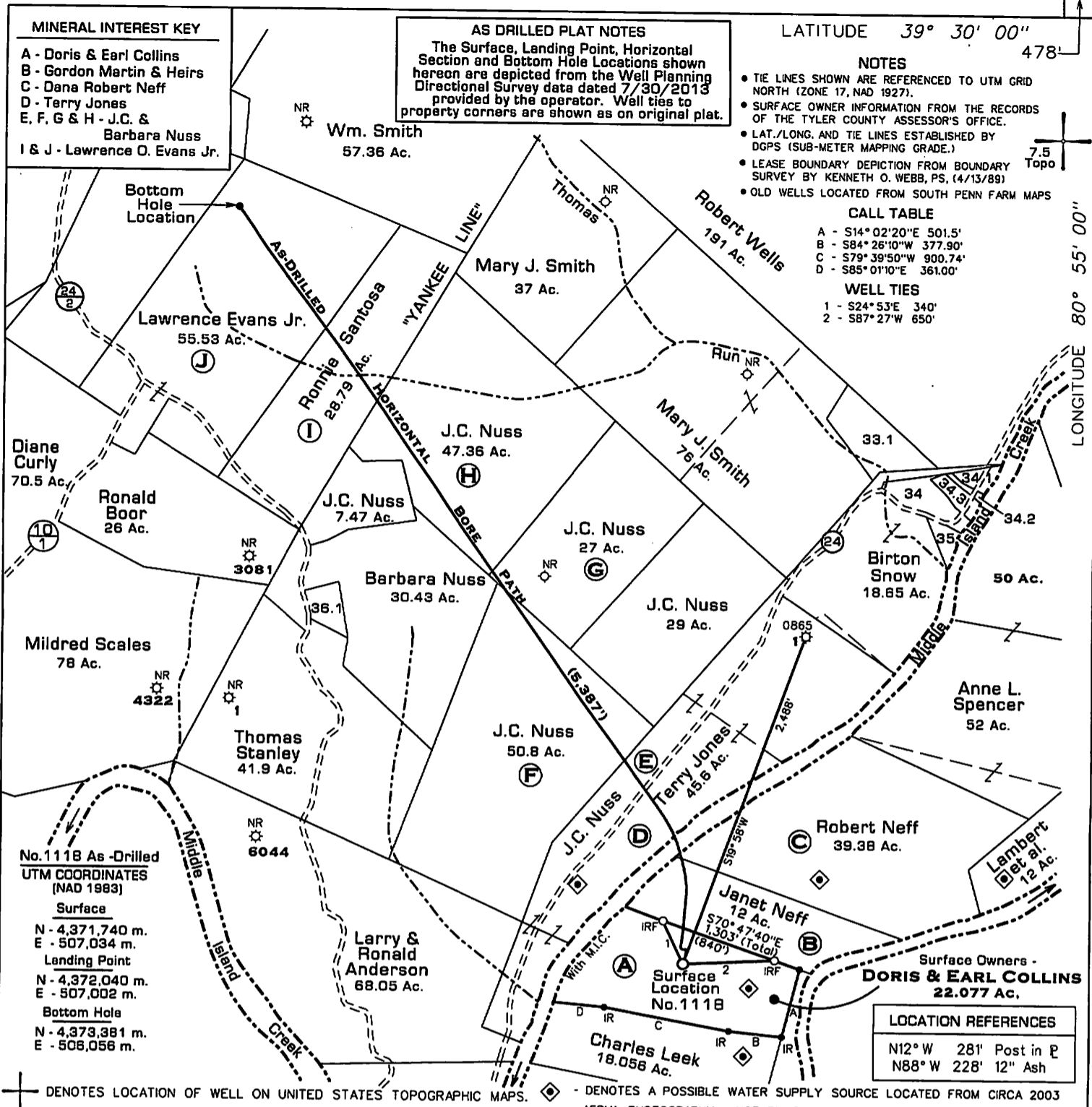
- TIE LINES SHOWN ARE REFERENCED TO UTM GRID NORTH (ZONE 17, NAD 1927).
- SURFACE OWNER INFORMATION FROM THE RECORDS OF THE TYLER COUNTY ASSESSOR'S OFFICE.
- LAT./LONG. AND TIE LINES ESTABLISHED BY DGPS (SUB-METER MAPPING GRADE.)
- LEASE BOUNDARY DEPICTION FROM BOUNDARY SURVEY BY KENNETH O. WEBB, PS, (4/13/89)
- OLD WELLS LOCATED FROM SOUTH PENN FARM MAPS

CALL TABLE

- A - S14° 02' 20" E 501.5'
- B - S84° 26' 10" W 377.90'
- C - S79° 39' 50" W 900.74'
- D - S85° 01' 10" E 361.00'

WELL TIES

- 1 - S24° 53' E 340'
- 2 - S87° 27' W 650'



FILE NO. 115-73  
 DRAWING NO. 1118  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY Sub-Meter  
 PROVEN SOURCE OF ELEVATION DGPS Survey

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 MINES.

(SIGNED) [Signature]  
 TIMOTHY P. ROUSH PS 793



WEST VIRGINIA  
 Division of Environmental Protection  
 Office of Oil and Gas  
 601 57th Street  
 Charleston, West Virginia 25304



DATE February 2, 2015  
 FARM Collins Unit No. 1118  
 API WELL NO. 47-095-02042

WELL TYPE: OIL    GAS X LIQUID INJECTION    WASTE DISPOSAL     
 (IF "GAS") PRODUCTION X STORAGE    DEEP    SHALLOW X HORIZONTAL X  
 LOCATION: ELEVATION 740' WATERSHED Middle Island Creek  
 DISTRICT Ellsworth COUNTY Tyler  
 QUADRANGLE Middlebourne 7.5'

SURFACE OWNER Doris & Earl Collins ACREAGE 22.077 Ac.  
 OIL & GAS ROYALTY OWNER Doris & Earl Collins et al. (See Mineral Key) LEASE ACREAGE 637.273 Ac. (Collins Unit)

02/19/2016

PROPOSED WORK: DRILL    CONVERT    DRILL DEEPER    REDRILL    FRACTURE OR STIMULATE    PLUG OFF OLD FORMATION    PERFORATE NEW FORMATION    OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled Survey Plat

PLUG AND ABANDON    CLEAN OUT AND REPLUG     
 TARGET FORMATION Marcellus Shale ESTIMATED DEPTH 12,023' (MD)  
 WELL OPERATOR Triad Hunter, LLC DESIGNATED AGENT Kimberly Arnold  
 ADDRESS 777 Post Oak Blvd., Suite 910 Houston, TX 77056 ADDRESS P.O. Box 154 Waverly, WV 26184