

Longitude = 81°17' 13.10"

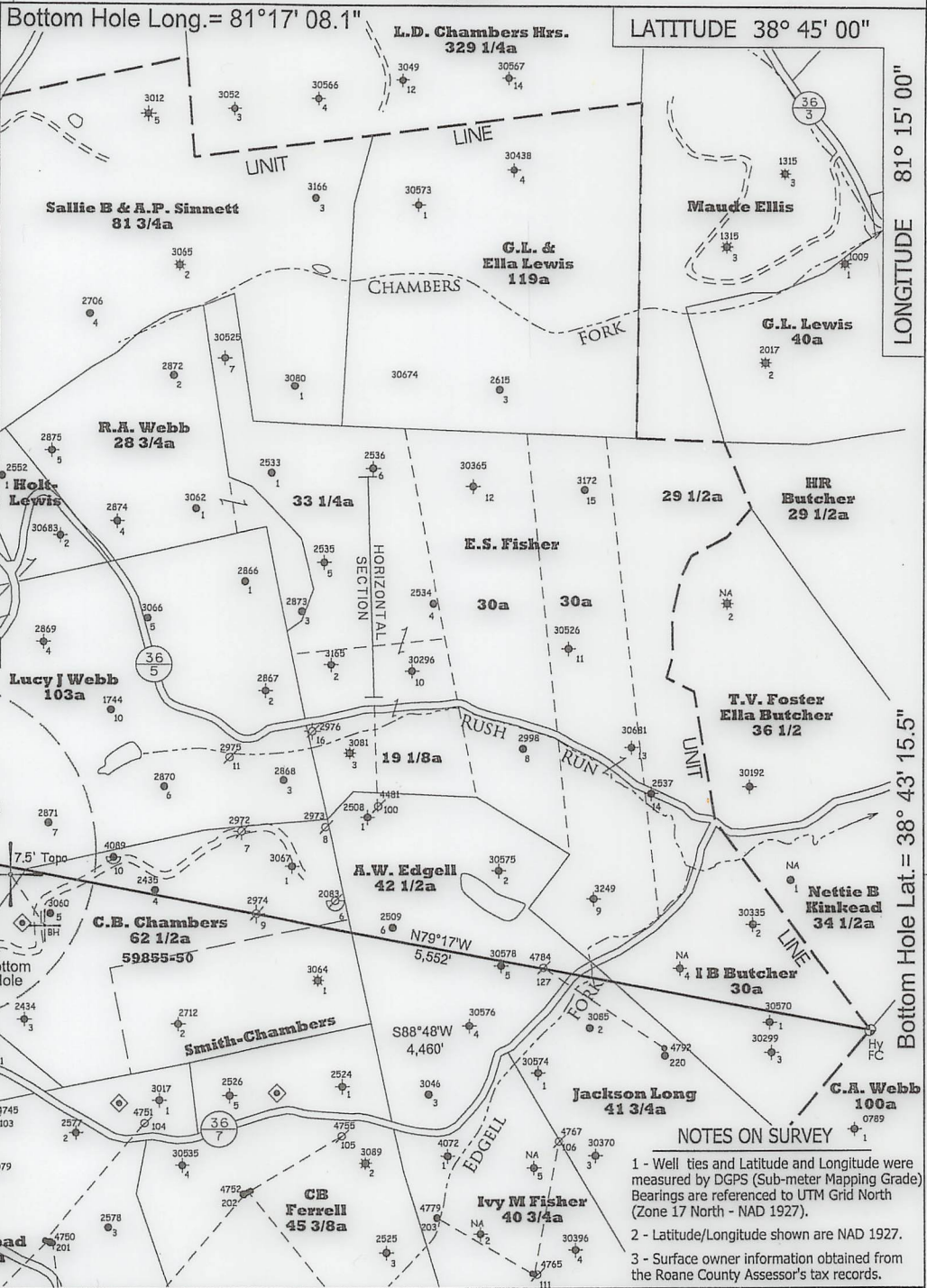
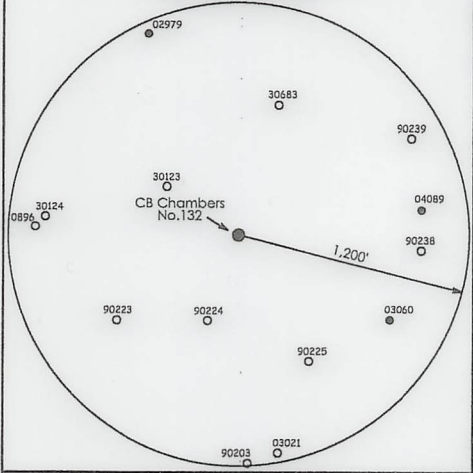
10,545'

Bottom Hole Long. = 81°17' 08.1"

L.D. Chambers Hrs. 329 1/4a

LATITUDE 38° 45' 00"

SECTION OF WVDEP GIS Dataviewer Accuracy, completeness and precision of this data is not guaranteed. Use at your own risk.



LONGITUDE 81° 15' 00"

Bottom Hole Lat. = 38° 43' 15.5"

Latitude = 38° 43' 21 18"

9,995'

Well Coordinates UTM (NAD83) - Meters Surface Bottom Hole N - 4,286,038 N - 4,285,861 E - 475,068 E - 475,187

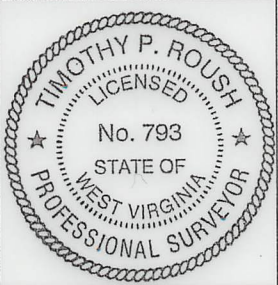
Location References (Grid Bearing - Horiz. Dist.) N30°W 152' Webb No.8 S51°E 119' 5/8" IR & Cap

NOTES ON SURVEY 1 - Well ties and Latitude and Longitude were measured by DGPS (Sub-meter Mapping Grade) Bearings are referenced to UTM Grid North (Zone 17 North - NAD 1927). 2 - Latitude/Longitude shown are NAD 1927. 3 - Surface owner information obtained from the Roane County Assessor's tax records.

Legend: ♦ - DENOTES A POSSIBLE WATER SUPPLY SOURCE LOCATED FROM NAIP 2016 AERIAL PHOTOGRAPHY - NOT BY SURVEY. OTHER SOURCES MAY BE PRESENT. + - DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

FILE NO. 134 SCALE 1" = 1000' MINIMUM DEGREE OF ACCURACY Sub-Meter PROVEN SOURCE OF ELEVATION DGPS Survey (Sub-Meter Mapping Grade)

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) Timothy P. Roush PS 793



WEST VIRGINIA Division of Environmental Protection Office of Oil and Gas 601 57th Street Charleston, West Virginia 25301

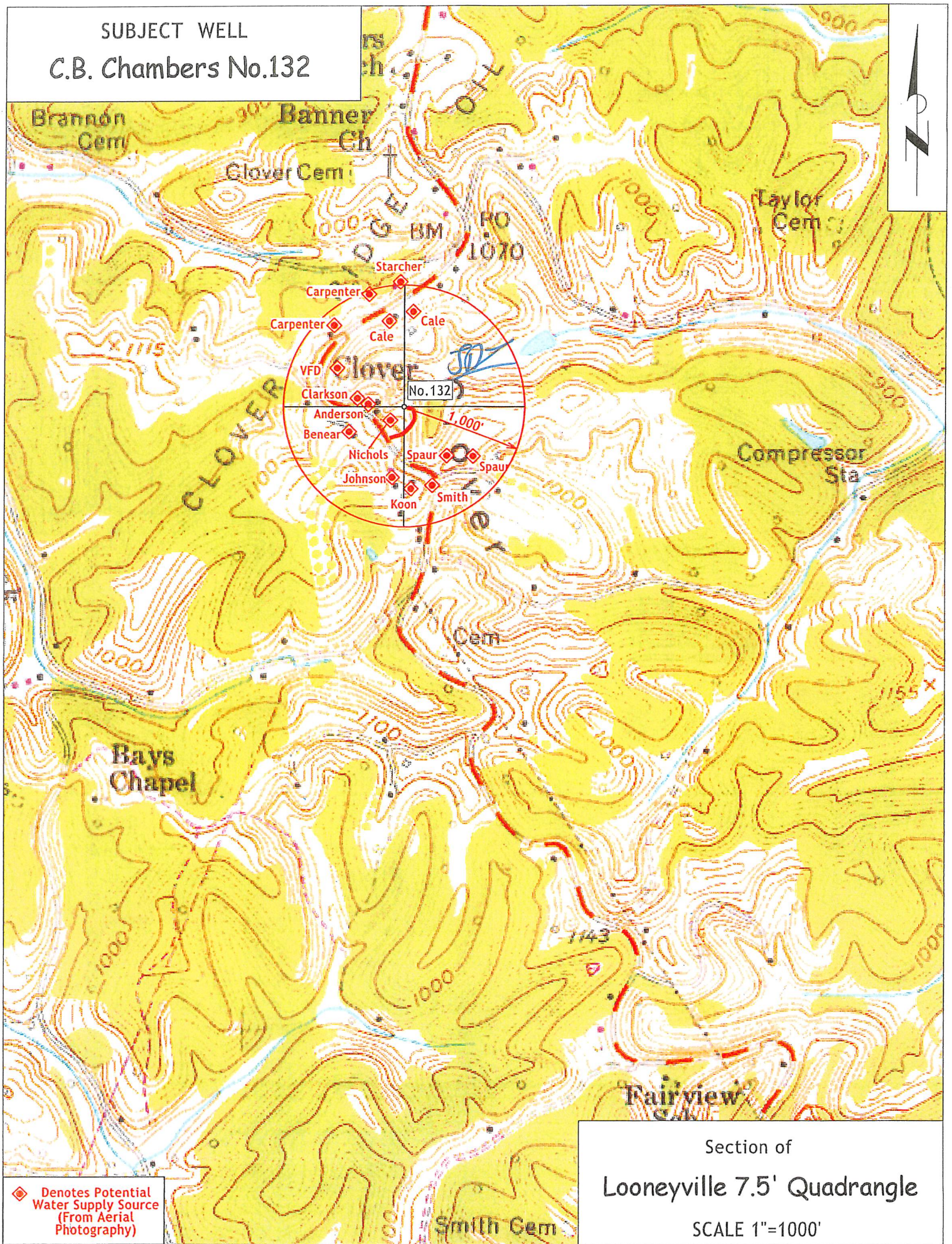


DATE May 1, 2019 FARM C.B. Chambers No.132 API WELL NO. 47 - 087 - 047945

WELL TYPE: OIL \_\_\_ GAS \_\_\_ LIQUID INJECTION X WASTE DISPOSAL \_\_\_ (IF "GAS") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_ LOCATION: ELEVATION 1,087' WATERSHED Rush Run DISTRICT Smithfield COUNTY Roane QUADRANGLE Looneyville 7.5' SURFACE OWNER William B. Nichols ACREAGE 1.46 Ac. OIL & GAS ROYALTY OWNER HG Energy, LLC., et al LEASE ACREAGE 48 Ac. LEASE NO. 59855-50 PROPOSED WORK: DRILL X CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION \_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Well will be directionally drilled as shown. PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG \_\_\_ TARGET FORMATION Big Injun ESTIMATED DEPTH 2,510' TMD WELL OPERATOR HG Energy LLC. DESIGNATED AGENT Diane White ADDRESS 5260 DuPont Road ADDRESS 5260 DuPont Road Parkersburg, WV 26101 Parkersburg, WV 26101

FORM IV-6

SUBJECT WELL  
C.B. Chambers No.132



◆ Denotes Potential Water Supply Source (From Aerial Photography)

Section of  
Looneyville 7.5' Quadrangle  
SCALE 1"=1000'