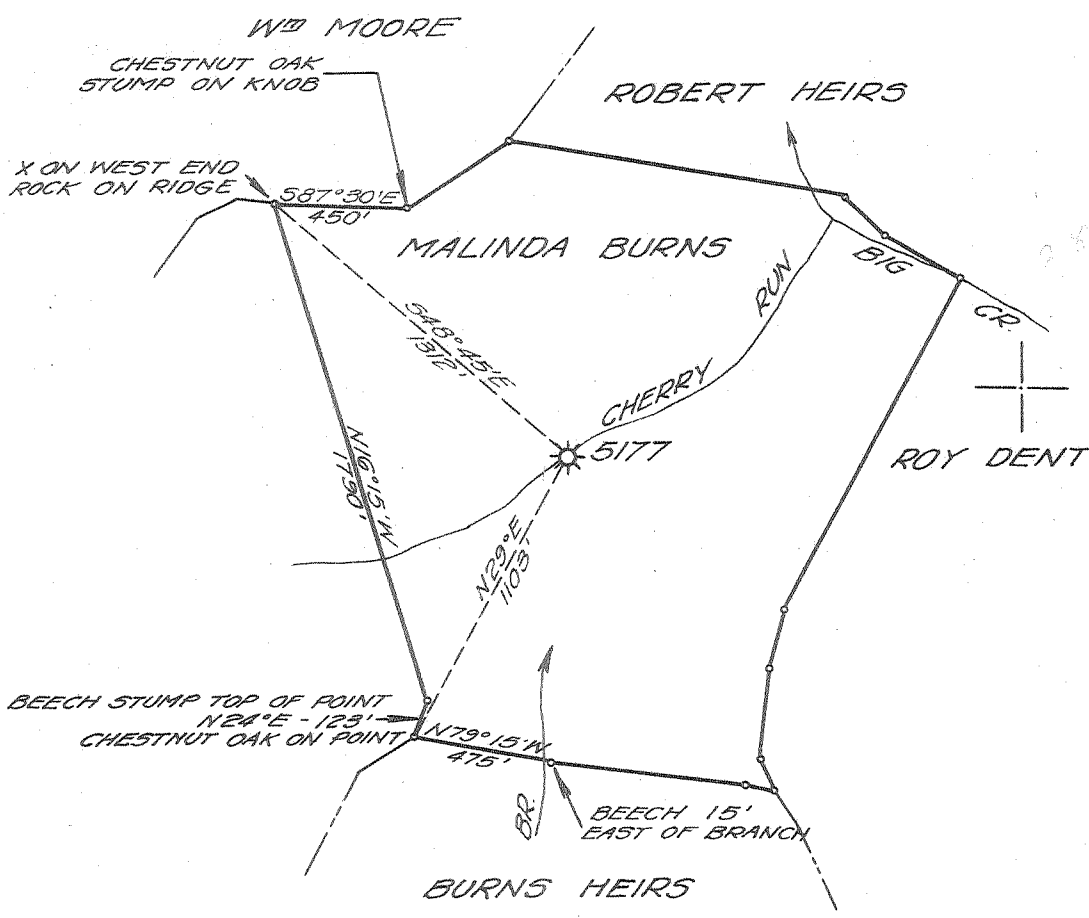


Latitude 38° 20'

Longitude 82° 00'



BENCH MARK DESCRIPTION

□ CUT ON SOUTH END & TOP BRIDGE ABUT. ON WEST SIDE RT. No. 34 OVER BIG CREEK & ABOUT 60' SOUTH OF ROAD FORKS LEADING UP BIG CREEK & ABOUT 450' SOUTH OF HARVEY CRK. CHURCH U.E. ELEV. 651.00

Fracture Before 6/5/29
 New Location
 Drill Deeper
 Redrill
 Abandonment
 10-2-68

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by Paragraph 5 of the Rules and Regulations of the Oil and Gas Section of the Mining Laws of West Virginia.
 The accuracy of this survey is within the limits and as prescribed in paragraph 5 by the Oil and Gas Division of the Department of Mines Regulations.

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W VA.
 Farm MALINDA BURNS
 Tract _____ Acres 80 Lease No. 44244
 Well (Farm) No. _____ Serial No. 5177
 Elevation (Spirit Level) 702.81
 Quadrangle MILTON 56
 County PUTNAM District CURRY
 Engineer Adrian E. Handman
 Engineer's Registration No. 2330
 File No. 40-55 Drawing No. _____
 Date SEPT. 18, 1968 Scale 1" = 660'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. Put-114-A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500 latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.