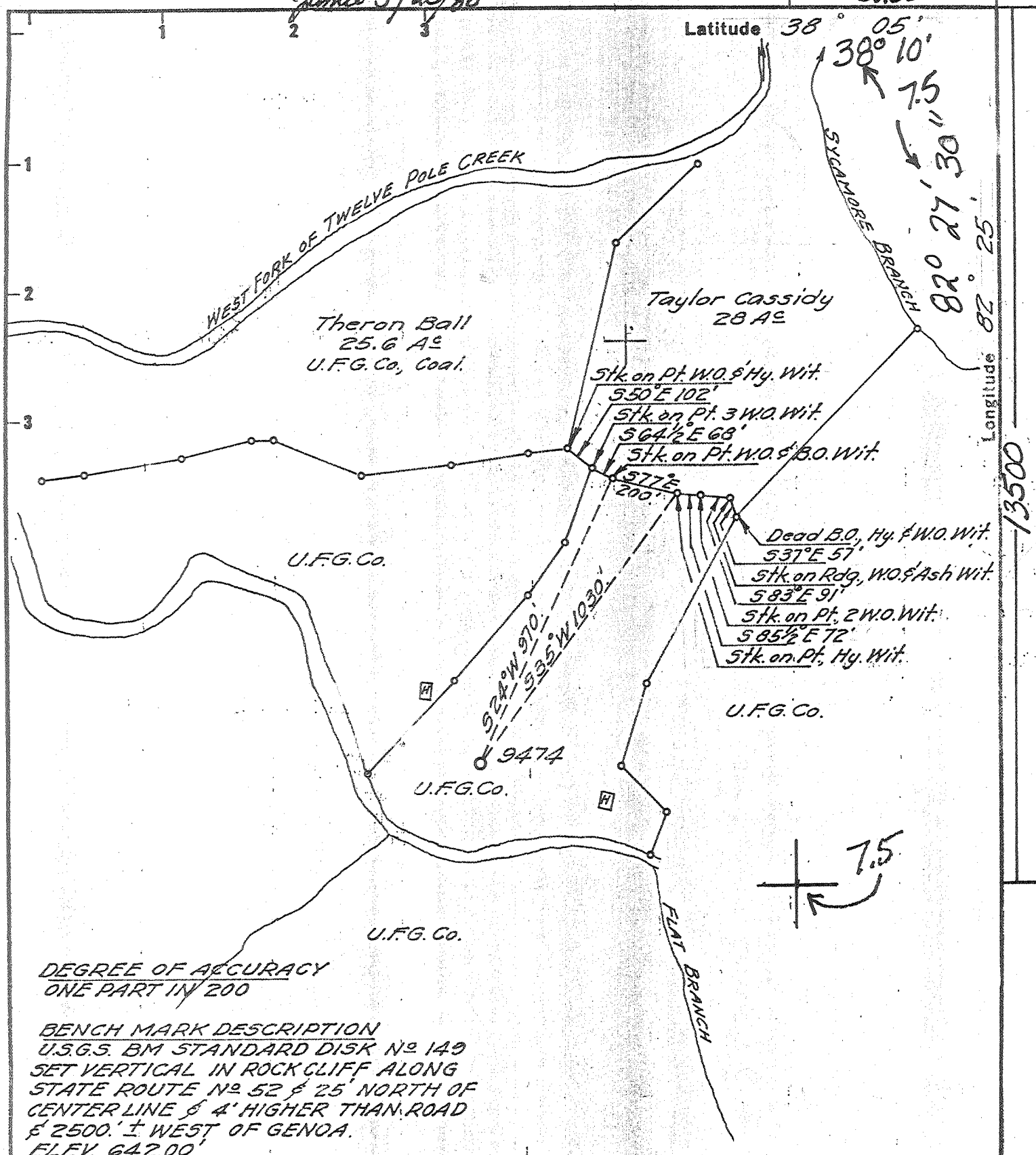


Jamie 5/25/88

5/11/68 CEN
3200



DEGREE OF ACCURACY
ONE PART IN 200

BENCH MARK DESCRIPTION
U.S.G.S. BM STANDARD DISK No 149
SET VERTICAL IN ROCK CLIFF ALONG
STATE ROUTE No 52 & 25' NORTH OF
CENTER LINE & 4' HIGHER THAN ROAD
& 2500.' ± WEST OF GENOA.
ELEV. 642.00'

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

5/26/88

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.
PROVEN ELEVATION 642.00

Comp: UNITED FUEL GAS CO
Columbia Gas Transmission Co.
Address: P.O. Box 1273- Charleston, WV. 25325
Farm: Surface: Opal Vinson
Tract: Acres 5382.65 Lease No. 35724
Well (Farm) No. Serial No. 9474
Elevation (Spirit Level) 638.76'
Quadrangle WAYNE 15 Wayne 75
County WAYNE District LINCOLN
Engineer Adrian E. Bradman
Engineer's Registration No. 2330
File No. 16-43 Drawing No.
Date JAN. 9, 1968 Scale 1" = 400'

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION,
CHARLESTON
WELL LOCATION MAP
FILE NO. Way-1546-P

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500 lat. itude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

MAY 27 1968

47-099