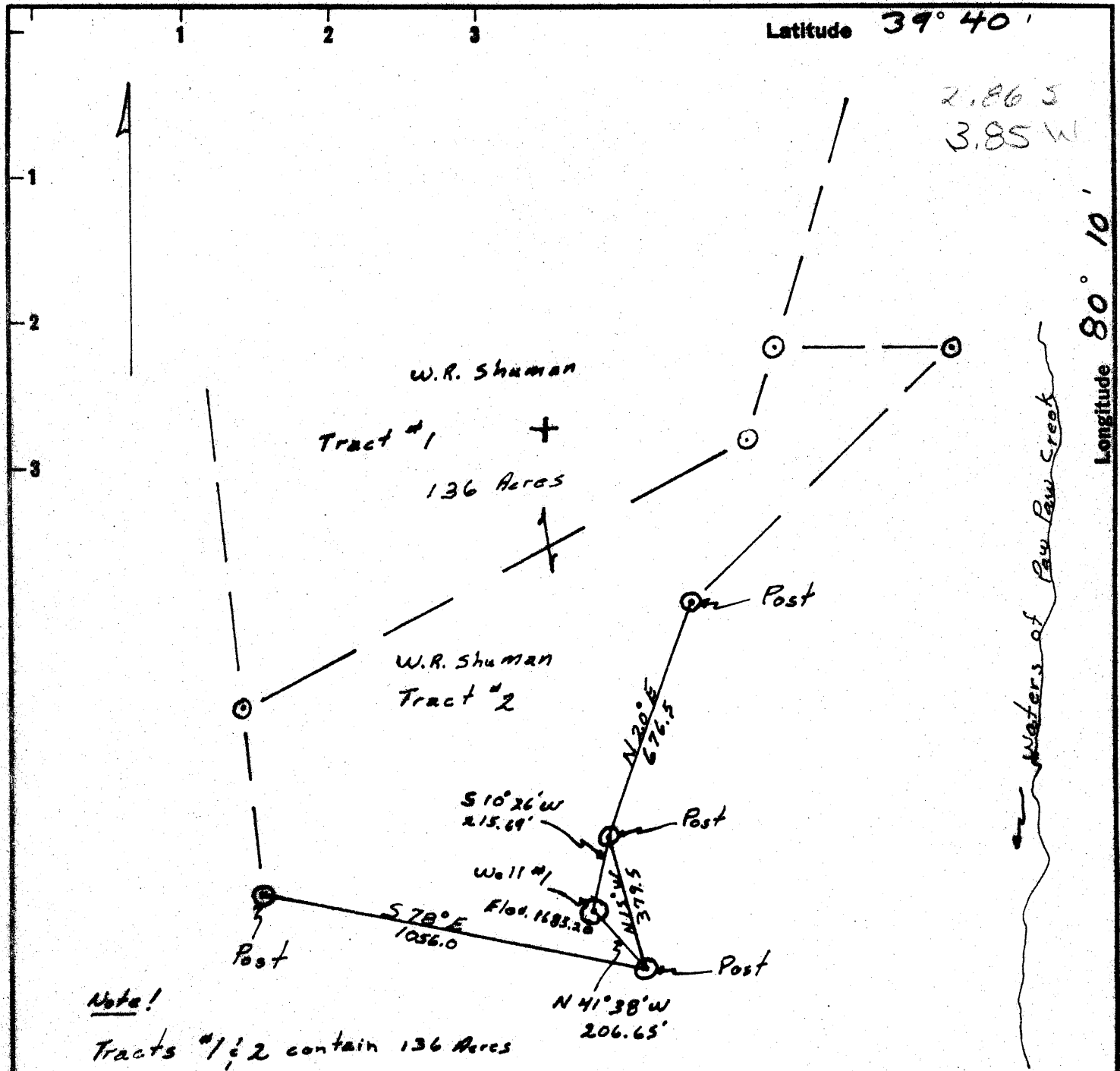


Latitude 39° 40'

2.86 S
3.85 W

Longitude 80° 10'



Note!

Tracts #1 & 2 contain 136 Acres
 Tract #3 contains 45 Acres which is not shown here due to the scale.
 Total Area is 181 Acres.

Taken from U.S. B.M. Elev. 1015.40
 Error of Closure is less than 1 in 2500

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 6 OF THE RULES AND REGULATIONS OF THE OIL AND GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA.

New Location
 Drill Deeper
 Abandonment

Signed William P. Foley

MAP NO. _____ SQUARES: N. S. E. W.

Company William Cassaday
 Address 4203 Whitely Drive Vienna, W.Va.
 Farm W. R. Shuman
 Tract # 2 Acres see site Lease No. _____
 Well (Farm) No. #1 Serial No. _____
 Elevation (Spirit Level) 1683.20
 Quadrangle Blacksville WC
 County Morgan District Clay
 Engineer William P. Foley
 Engineer's Registration No. 4449
 File No. _____ Drawing No. _____
 Date 6-6-60 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. MAN-684-A

+ Denotes location of well on United States Topographic Maps, scale 1 to 82,500, latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.