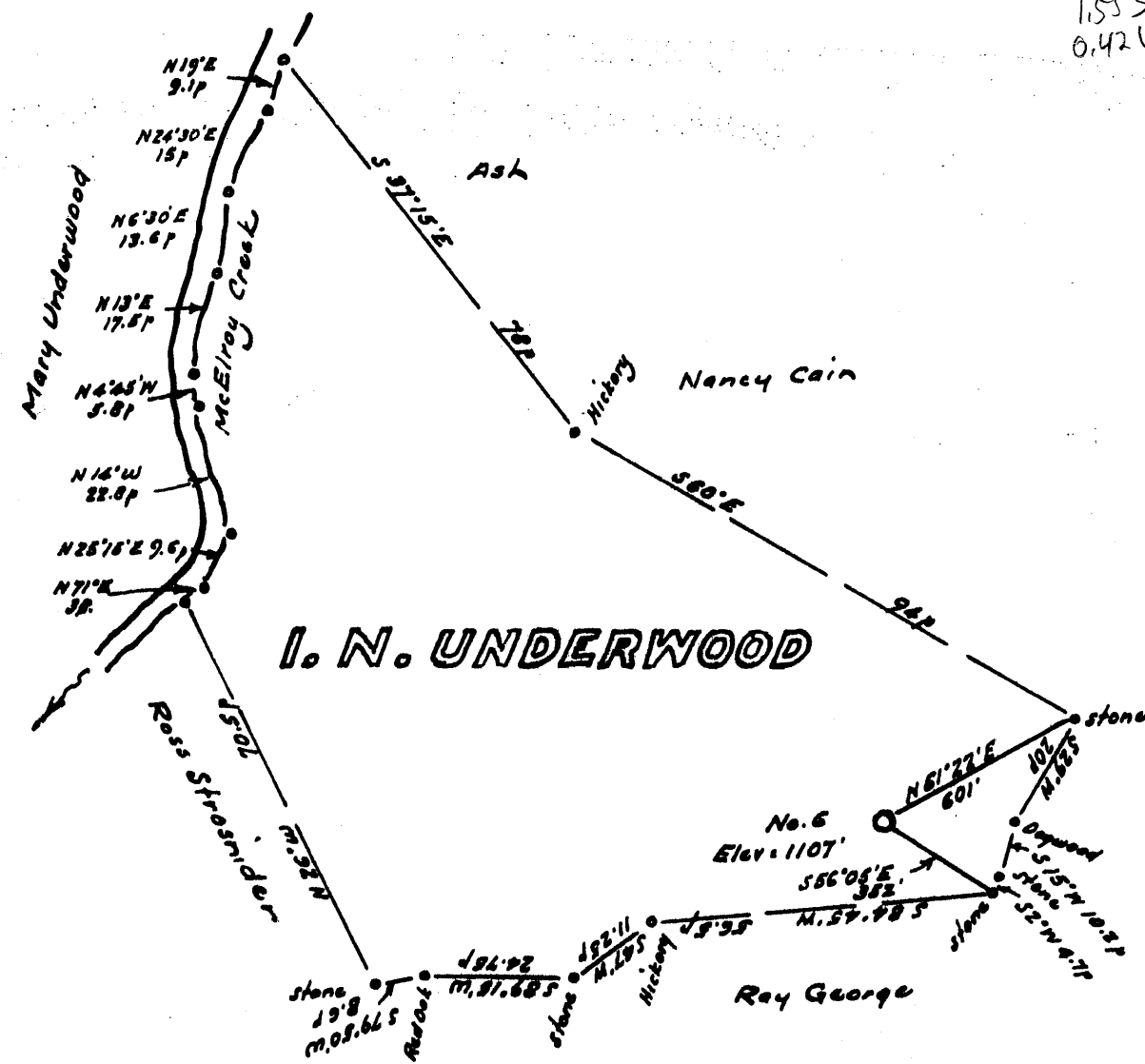


LATITUDE 39 ° 26'

LONGITUDE 80 ° 40'



I. N. UNDERWOOD

Minimum Error of Closure 1 in 200'

Source of Elevation Elev. Well No. 4 = 1141

- Fracture.....
- New Location.....
- Drill Deeper.....
- Abandonment.....

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.

Signed: [Signature]
Squares: N S E W

Map No. Used 6/25/73

Company Hugh Spencer
 Address West Union, West Va.
 Farm I. N. Underwood
 Tract Acres 67.8 Lease No. _____
 Well (Farm) No. Six Serial No. _____
 Elevation (Spirit Level) 1107' 1107
 Quadrangle Centerville W.C.
 County Roddridge District McClellan
 Engineer [Signature]
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date May 26, 1972 Scale 1" = 300' = 495'

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

WELL LOCATION MAP

FILE NO. 200-1246(B)

+ 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.

47-017