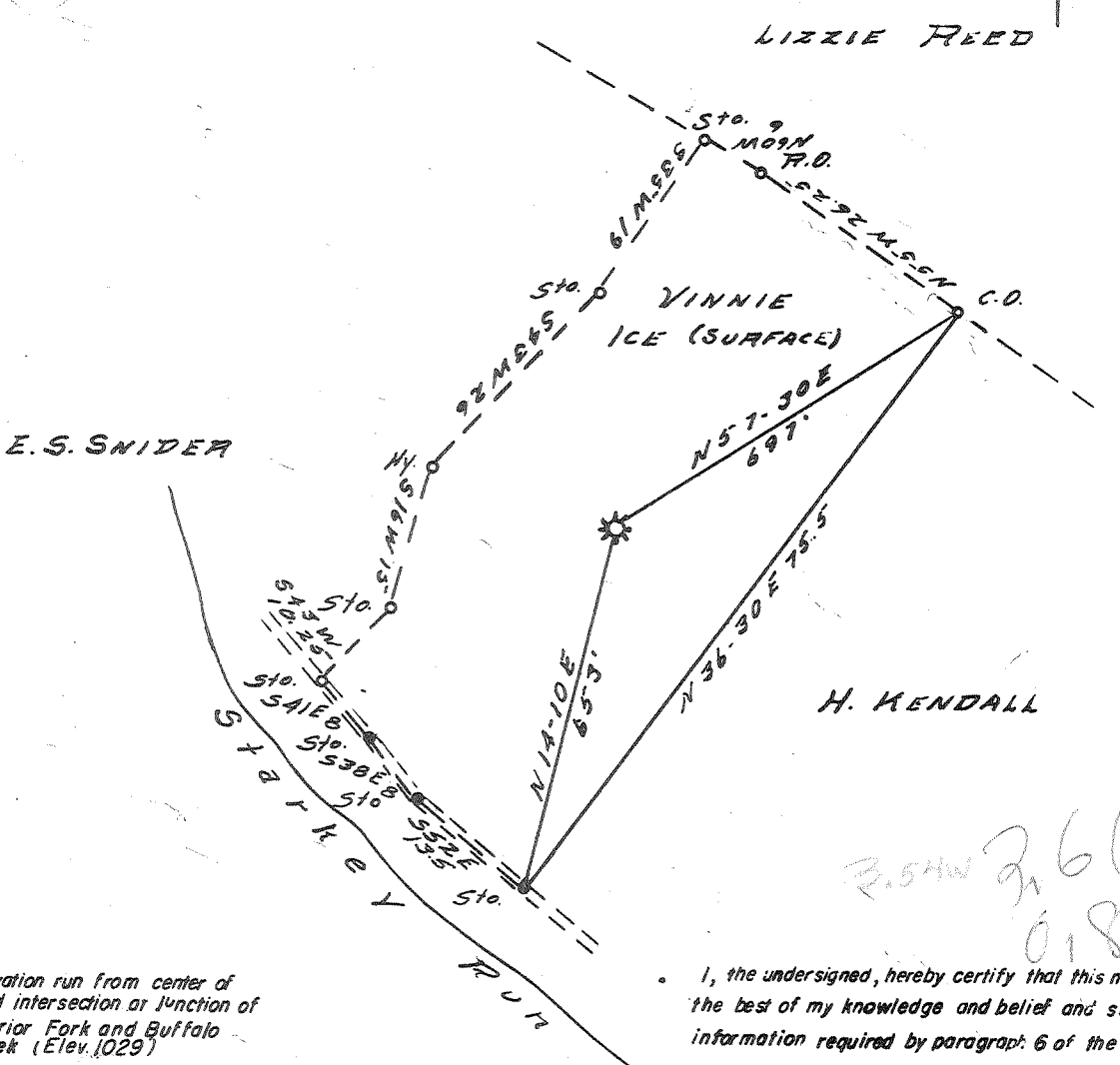


Latitude 39 35

Longitude 80 25



Note: Elevation run from center of road intersection at junction of Warrior Fork and Buffalo Creek (Elev. 1029)

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

John O. Cook

- New Location.
- Drill Deeper.
- Redrill.
- Abandonment.

APR 16 1963

Company CARNEGIE NATURAL GAS
 Address 3904 MAIN ST. MUNHALL, PA.
 Farm VINNIE ICE
 Tract _____ Acres 15 Lease No. E 5886-41
 Well (Farm) No. 1 Serial No. E 220
 Elevation (Spirit Level) 1240
 Quadrangle MANNINGTON SW.
 County MARION District MANNINGTON
 Engineer John O. Cook
 Engineer's Registration No. 1850
 File No. _____ Drawing No. _____
 Date 3-19-63 Scale 1" = 20 Poles

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

WELL LOCATION MAP
 FILE NO. MAR-912-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.

VINNIE ICE well (E-220) - CARNEGIE NG Co - MAR-912-A