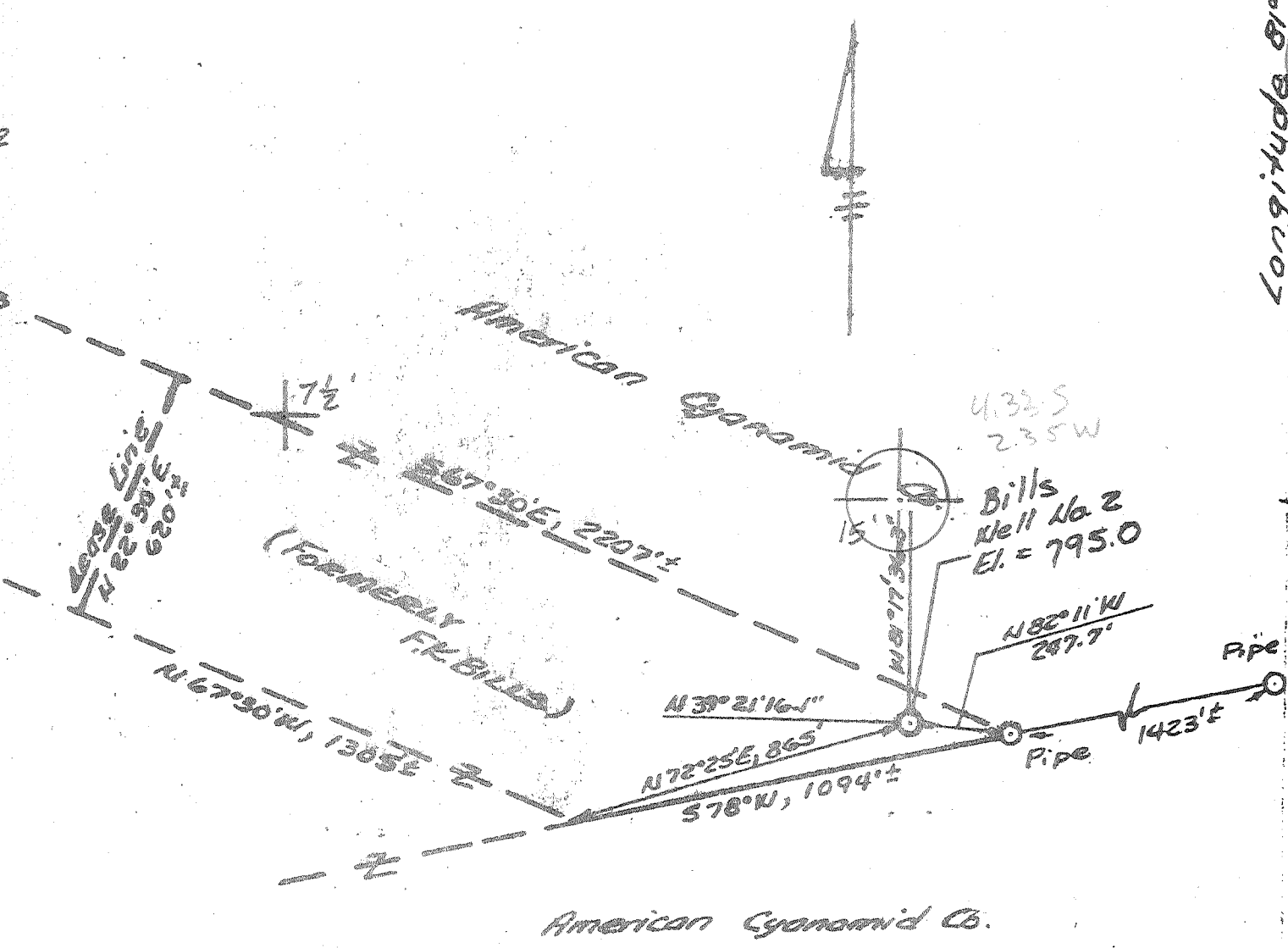


Latitude 39° 22' 30" (15') 39° 25'

Longitude 81° 15'



FRACTURE.....
 DRILL.....
 NEW LOCATION...
 DRILL DEEPER...
 ABANDONMENT ... X 4/29/78

Source of Elevation Monongahela Power Co. Generator Lead Line No. 1 Plans

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and show 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.

ELEVATION (Spirit Level) ... 795.0
 DATE ... 7 Jul 78 SCALE ... 1" = 300'

VERTICAL ACCURACY, one part in 3000

COMPANY Lauderaca Oil Co.
 ADDRESS 129 N 4th Ave, Pader City, W. Va.
 PART American Cyanamid Company

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

TRACT _____ ACRES 25 LEASE No. _____

WELL LOCATION MAP
FILE No. PLEAS-1147-A

WELL (State) No. 2 (11) SERIAL No. MARTETTA 15

+ Denotes location of well on United States Topographic Maps, Scale 1 to 25,000 latitude and longitude lines being represented by border lines as shown.

LOCALITY Willow Island 7.5 miles

COUNTY Putnam DISTRICT Grant

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

SURVEYOR or ENGINEER'S SIGNATURE R. V. Schuchter

SURVEYOR'S or ENGINEER'S REGISTRATION No. 3317