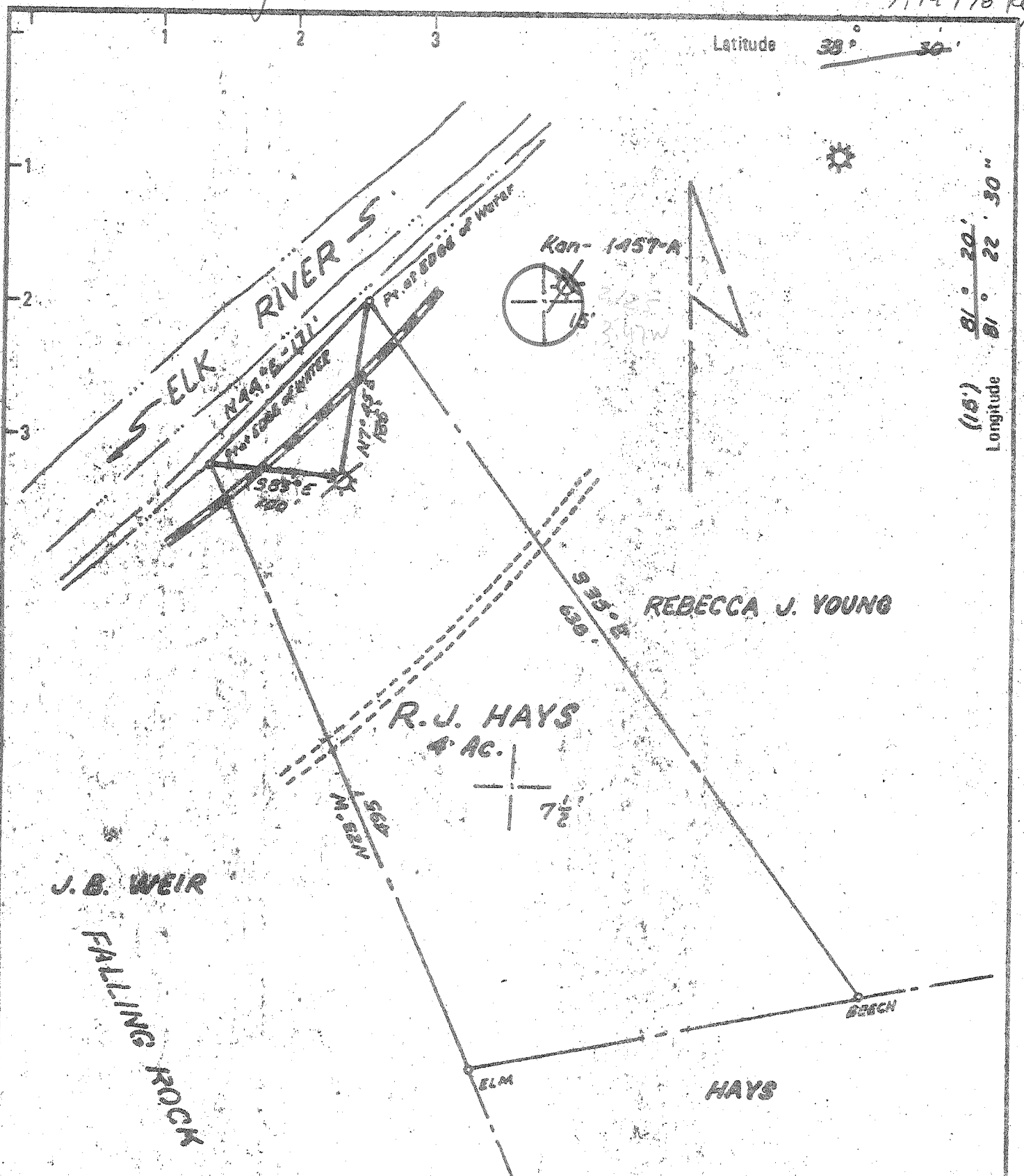


7/14/78 *R*



Latitude $39^{\circ} 30'$
 Longitude $81^{\circ} 22' 30''$
 (16')

New Location
 Drill Deeper
 Abandonment
 7/20/78

Minimum Error of Closure *1 in 200*
 Source of Elevation *BM 624' intersection of Br. and Rd. at Elk Refinery*
 "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."

Company R. H. CARNES
 Address Box 466, CLENDENIN WV, 25045
 Farm R. J. HAYS
 Tract _____ Acres 4 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 712.0 *NC*
 Quadrangle BLUE CREEK 7 1/2', CLENDENIN 15
 County KANAWHA District BIG SANDY
 Engineer Original A.E. Price
 Engineer's Registration No. 819
 File No. _____ Drawing No. 5
 Date 10/4/77 Scale 1"=100'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
 WELL LOCATION MAP
 FILE NO. KAN-1459-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.

47-039 AUG 7 1978