

LATITUDE

40 37 30

80 37 30

LONGITUDE

|       |  |
|-------|--|
|       |  |
| 2.42s |  |
| .81w  |  |

7'5 OGIS topo location

|          |       |         |       |
|----------|-------|---------|-------|
| 7.5' loc | _____ | 15' loc | 5.33S |
|          | _____ | (calc.) | 3.05W |

Company W. Braden

Farm C. E. Brennan 62

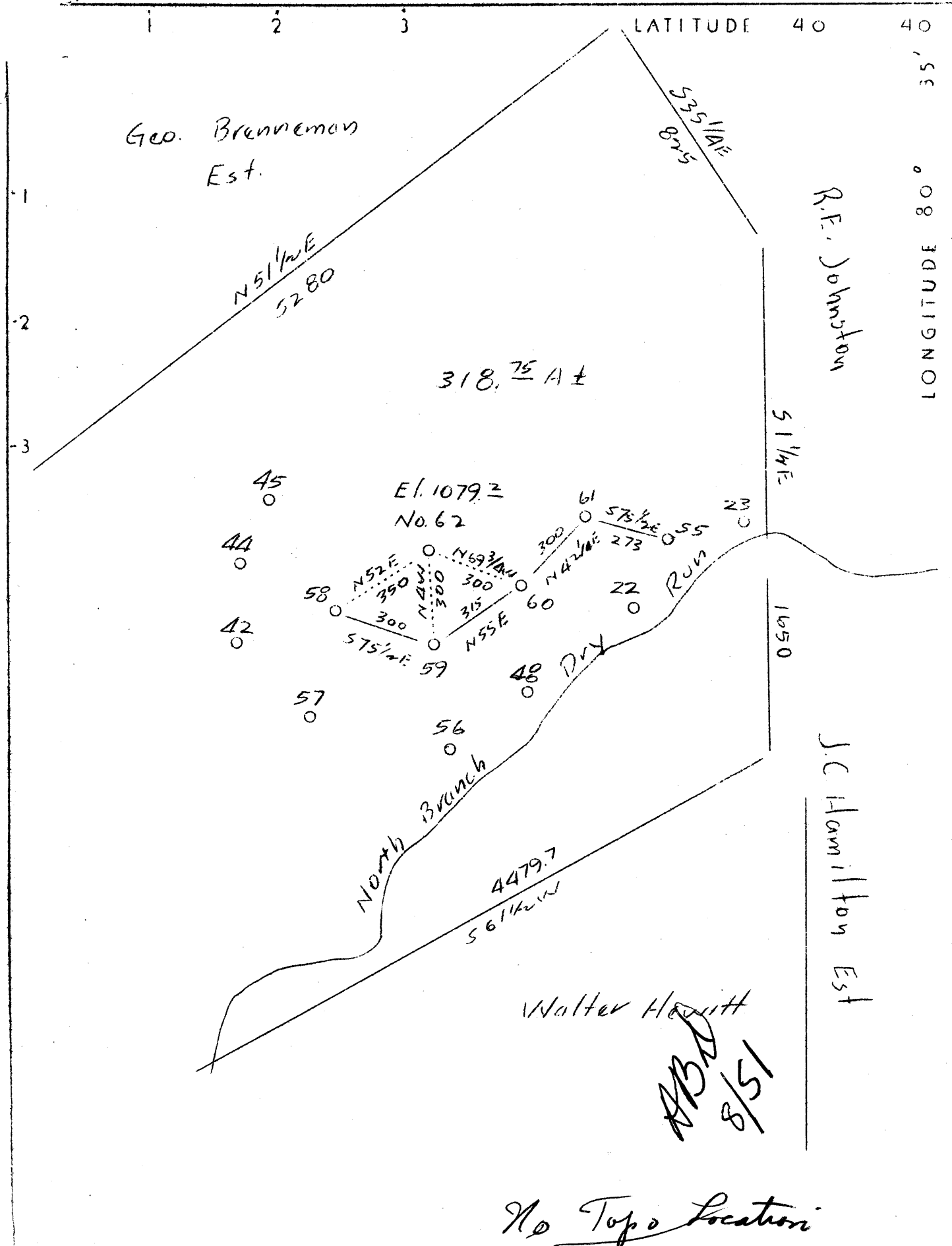
Road Wellsville +15' C

County \_\_\_\_\_

District Grant

WELL LOCATION MAP

File No. Hancock 13



Walter Hamilton  
 A.B.D.  
 8/51

No Topo Location

|                             |                             |
|-----------------------------|-----------------------------|
| Company                     | R.J. Braden Co.             |
| Address                     | Chester, W.Va.              |
| Farm                        | C.E. Brenneman Estate       |
| Tract                       | One Acres 318.75 Lease No.  |
| Well (Farm) No.             | 62 Serial No.               |
| Quadrangle                  | Wellsville                  |
| County                      | Hancock C.                  |
| District                    | Grant                       |
| Engineer                    | Chas. J. Kaltenbach         |
| Engineer's Registration No. | 314                         |
| File No.                    | Drawing No. 5               |
| Date                        | March 7, 1938 Scale 1"=400' |

STATE OF WEST VIRGINIA  
 Department of Mines  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP

File No. H/A N-13

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

W E L L R E C O R D

Permit No. Han-13

Air Injection Well

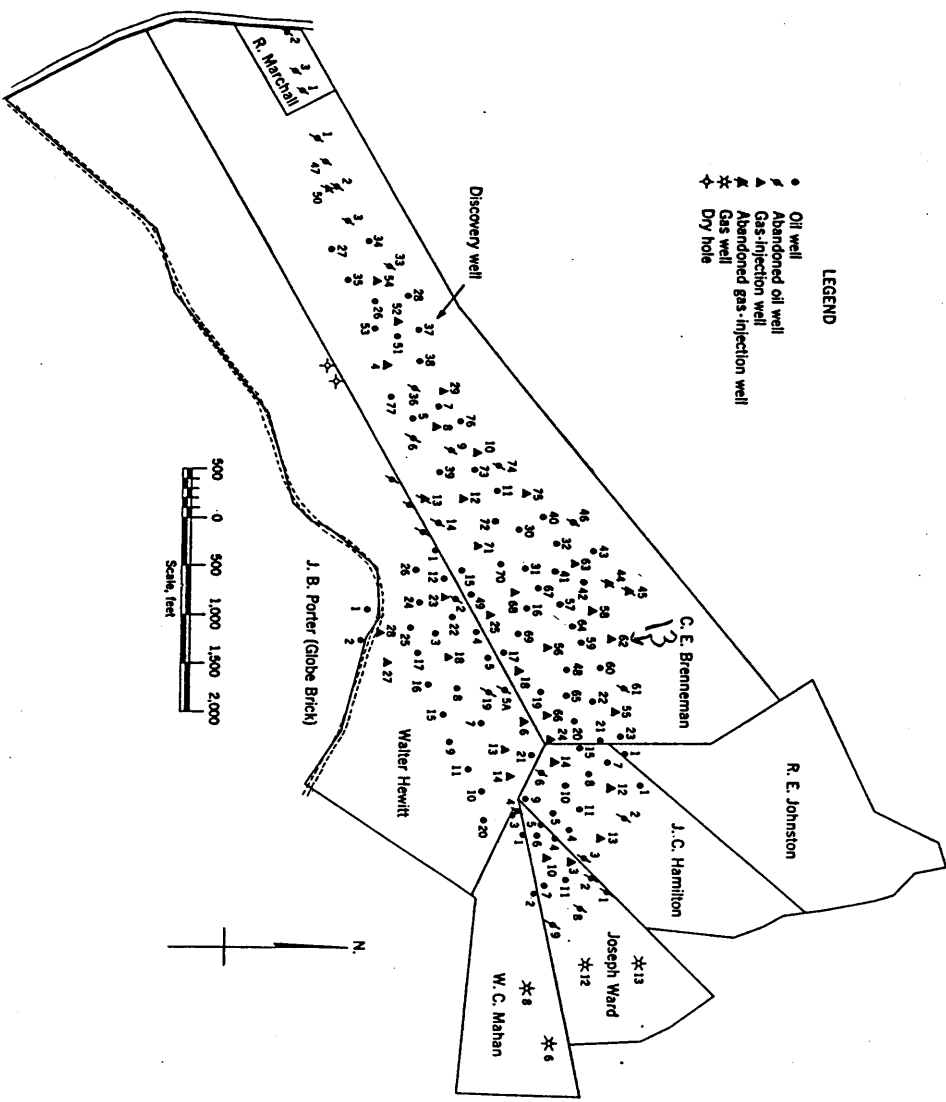
Wellsville Quad.

CASING & TUBING

|             |                                   |       |     |
|-------------|-----------------------------------|-------|-----|
| Company     | R.J. Braden Co.                   | 6 5/8 | 750 |
| Address     | 442 Indiana Ave., Chester, W. Va. |       |     |
| Farm        | G.G. Brenneman Acres 318.75       |       |     |
| Location    | Dry Run                           |       |     |
| Well No.    | 62 Elev. ?                        |       |     |
| District    | Grant County Hancock              |       |     |
| Surface     | Mrs. A.E. Mahan, N. Cumberland    |       |     |
| Mineral     | Mrs. A.E. Mahan, N. Cumberland    |       |     |
| Drilling    | Commenced March 21                |       |     |
|             | Completed March 30                |       |     |
| Volume      |                                   |       |     |
| Rock Press. |                                   |       |     |

| Formation Color |       | Hor | TOP  | Base | Result | Formation Color |  | Hor | TOP | Base | Result |
|-----------------|-------|-----|------|------|--------|-----------------|--|-----|-----|------|--------|
| Surface         |       |     | 0    | 20   |        |                 |  |     |     |      |        |
| Sand            |       |     | 20   | 40   |        |                 |  |     |     |      |        |
| Slate           | White | S   | 40   | 80   |        |                 |  |     |     |      |        |
| Red Rock        |       | S   | 80   | 90   |        |                 |  |     |     |      |        |
| Slate & Shells  |       |     | 90   | 310  |        |                 |  |     |     |      |        |
| Hurry Up Sand   |       |     | 310  | 420  |        |                 |  |     |     |      |        |
| Slate & Shells  |       |     | 420  | 655  |        |                 |  |     |     |      |        |
| Injun Sand      |       |     | 655  | 750  |        |                 |  |     |     |      |        |
| Slate           | White |     | 750  | 775  |        |                 |  |     |     |      |        |
| Slate & Shells  |       |     | 775  | 920  |        |                 |  |     |     |      |        |
| Sand            |       |     | 920  | 940  |        |                 |  |     |     |      |        |
| Slate & Shells  |       |     | 940  | 995  |        |                 |  |     |     |      |        |
| Shale           | Brown | S   | 995  | 1020 |        |                 |  |     |     |      |        |
| Berea Sand      |       |     | 1020 | 1048 |        |                 |  |     |     |      |        |

Figure 1. - Ownership map of Brenneman field, Hancock County, W. Va., showing location and status of wells on December 31, 1948.



- LEGEND
- Oil well
  - ◐ Abandoned oil well
  - ▲ Gas-injection well
  - ◑ Abandoned gas-injection well
  - \* Gas well
  - ✕ Dry hole

