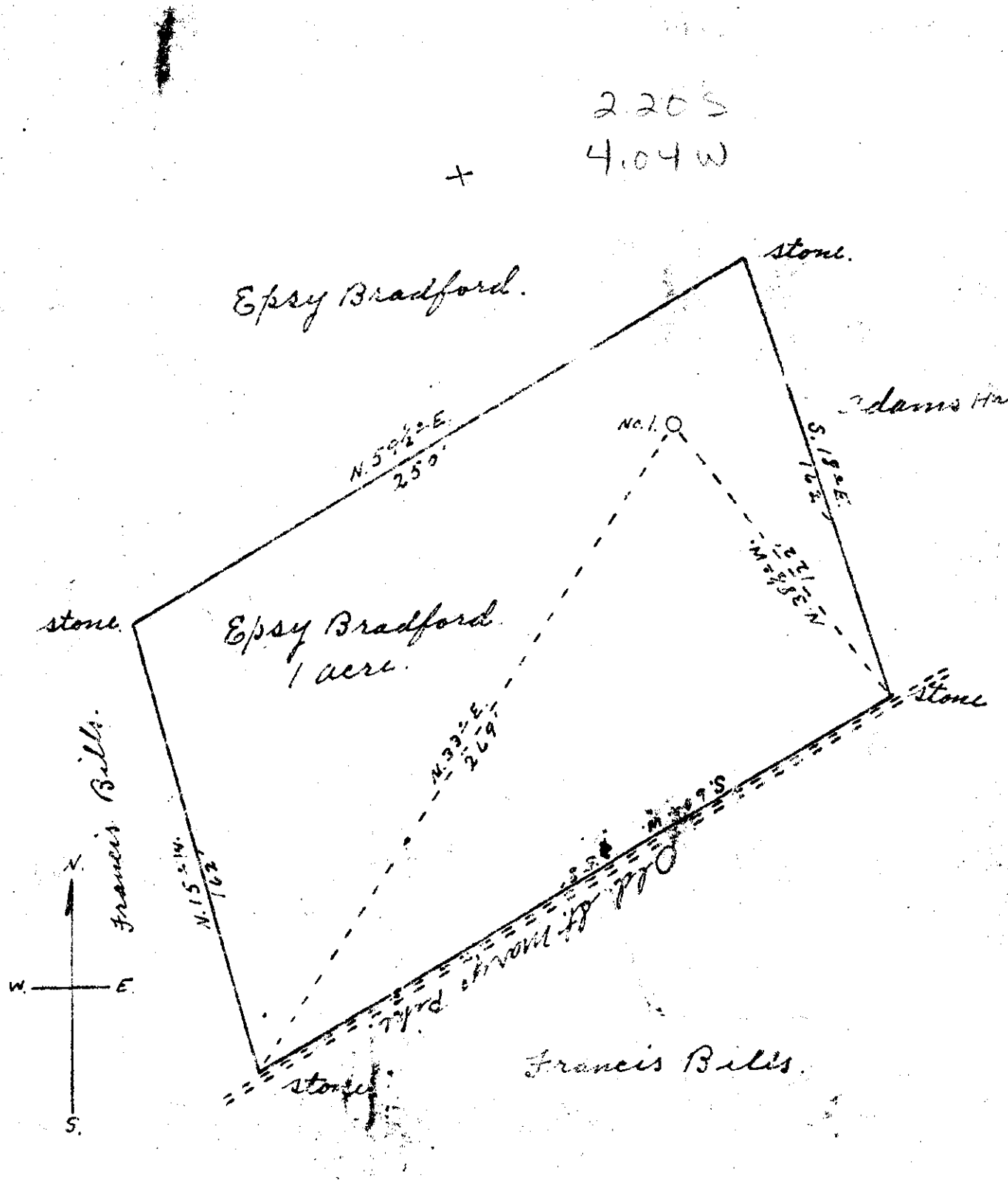


Latitude 37° 25'

Longitude 81° 10'

2.20 S
4.04 W



New Location
 Drill Deeper
 Abandonment

Company Chas. E. Smith
 Address Eureka W. Va.
 Farm Epsy Bradford
 Tract _____ Acres 1 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 600'
 Quadrangle St. Marys WC
 County Pleasant District Washington
 Engineer Robert R. Anderson
 By John R. Petty, Surveyor
 Engineer's Registration No. 236
 File No. _____ Drawing No. _____
 Date July 14 1951 Scale 1" = 50'

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

WELL LOCATION MAP
 FILE NO. PLEASE-420

+ 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 & GAS DIVISION
W E L L R E C O R D

| | | | |
|-----------------|---|----|--------------------------------|
| Permit No. | Pleas 420 | | |
| St. Marys Quad. | | | Oil(?) Well CASING & TUBING |
| Company | Dinsmore and Smith | | |
| Address | St. Marys, W.Va. | 8½ | 56 |
| Farm | Epsie L. Bradford Acres 3 | 6½ | 280 |
| Location | Ohio River | 2 | 280 |
| Well No. | 1 Elev. 660 | | |
| District | Washington Pleasants County | | |
| Surface | Epsie L. Bradford, Rt. #3, St. Marys, W.Va. | | |
| Mineral | Same | | |
| Commenced | Aug. 1, 1951 | | Packer |
| Completed | Sept. 10, 1951 | | Cone |
| Fresh Water | 50' | | |
| Salt Water | 330' | | |

| | | | |
|----------------------|-----|----|---------|
| Yellow Clay & Gravel | S | 0 | 56 |
| Blue Shale | H | 56 | 110 |
| Shale | Gr | S | 110 200 |
| Shale | Lt | S | 200 220 |
| Shale | Blk | S | 220 300 |
| Sand | Wh | S | 300 330 |
| Shale | Dk | H | 330 356 |

Light show of oil and salt water 300-330