

COUNTY

BAY  
CALHOUN  
ESCAMBIA  
FRANKLIN  
GADSDEN  
GULF  
HOLMES  
JACKSON  
LEON  
MADISON  
OKALOOSA  
SANTA ROSA  
WALTON  
WASHINGTON

1  
9  
5  
2

S  
T  
R  
E  
E  
T  
S

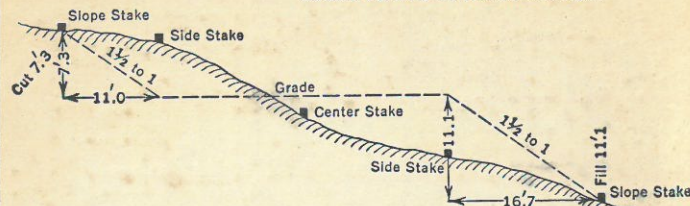
7



# DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING

Roadway of any Width. Side Slopes  $1\frac{1}{2}$  to 1.

In the figure below: opposite 7 under "Cut or Fill" and under .3 read 11.0, the distance out from the side stake at left. Also, opposite 11 under "Cut or Fill" and under .1 read 16.7, the distance out from the side stake at right.



checked for  
arithmetical error  
7-29-'53  
Gene Street

| Cut or<br>Fill | Distance out from Side or Shoulder Stake |      |      |      |      |      |      |      |      |      | Cut or<br>Fill |
|----------------|------------------------------------------|------|------|------|------|------|------|------|------|------|----------------|
|                | 0                                        | .1   | .2   | .3   | .4   | .5   | .6   | .7   | .8   | .9   |                |
| 0              | 0.0                                      | 0.2  | 0.3  | 0.5  | 0.6  | 0.8  | 0.9  | 1.1  | 1.2  | 1.4  | 0              |
| 1              | 1.5                                      | 1.7  | 1.8  | 2.0  | 2.1  | 2.3  | 2.4  | 2.6  | 2.7  | 2.9  | 1              |
| 2              | 3.0                                      | 3.2  | 3.3  | 3.5  | 3.6  | 3.8  | 3.9  | 4.1  | 4.2  | 4.4  | 2              |
| 3              | 4.5                                      | 4.7  | 4.8  | 5.0  | 5.1  | 5.3  | 5.4  | 5.6  | 5.7  | 5.9  | 3              |
| 4              | 6.0                                      | 6.2  | 6.3  | 6.5  | 6.6  | 6.8  | 6.9  | 7.1  | 7.2  | 7.4  | 4              |
| 5              | 7.5                                      | 7.7  | 7.8  | 8.0  | 8.1  | 8.3  | 8.4  | 8.6  | 8.7  | 8.9  | 5              |
| 6              | 9.0                                      | 9.2  | 9.3  | 9.5  | 9.6  | 9.8  | 9.9  | 10.1 | 10.2 | 10.4 | 6              |
| 7              | 10.5                                     | 10.7 | 10.8 | 11.0 | 11.1 | 11.3 | 11.4 | 11.6 | 11.7 | 11.9 | 7              |
| 8              | 12.0                                     | 12.2 | 12.3 | 12.5 | 12.6 | 12.8 | 12.9 | 13.1 | 13.2 | 13.4 | 8              |
| 9              | 13.5                                     | 13.7 | 13.8 | 14.0 | 14.1 | 14.3 | 14.4 | 14.6 | 14.7 | 14.9 | 9              |
| 10             | 15.0                                     | 15.2 | 15.3 | 15.5 | 15.6 | 15.8 | 15.9 | 16.1 | 16.2 | 16.4 | 10             |
| 11             | 16.5                                     | 16.7 | 16.8 | 17.0 | 17.1 | 17.3 | 17.4 | 17.6 | 17.7 | 17.9 | 11             |
| 12             | 18.0                                     | 18.2 | 18.3 | 18.5 | 18.6 | 18.8 | 18.9 | 19.1 | 19.2 | 19.4 | 12             |
| 13             | 19.5                                     | 19.7 | 19.8 | 20.0 | 20.1 | 20.3 | 20.4 | 20.6 | 20.7 | 20.9 | 13             |
| 14             | 21.0                                     | 21.2 | 21.3 | 21.5 | 21.6 | 21.8 | 21.9 | 22.1 | 22.2 | 22.4 | 14             |
| 15             | 22.5                                     | 22.7 | 22.8 | 23.0 | 23.1 | 23.3 | 23.4 | 23.6 | 23.7 | 23.9 | 15             |
| 16             | 24.0                                     | 24.2 | 24.3 | 24.5 | 24.6 | 24.8 | 24.9 | 25.1 | 25.2 | 25.4 | 16             |
| 17             | 25.5                                     | 25.7 | 25.8 | 26.0 | 26.1 | 26.3 | 26.4 | 26.6 | 26.7 | 26.9 | 17             |
| 18             | 27.0                                     | 27.2 | 27.3 | 27.5 | 27.6 | 27.8 | 27.9 | 28.1 | 28.2 | 28.4 | 18             |
| 19             | 28.5                                     | 28.7 | 28.8 | 29.0 | 29.1 | 29.3 | 29.4 | 29.6 | 29.7 | 29.9 | 19             |
| 20             | 30.0                                     | 30.2 | 30.3 | 30.5 | 30.6 | 30.8 | 30.9 | 31.1 | 31.2 | 31.4 | 20             |
| 21             | 31.5                                     | 31.7 | 31.8 | 32.0 | 32.1 | 32.3 | 32.4 | 32.6 | 32.7 | 32.9 | 21             |
| 22             | 33.0                                     | 33.2 | 33.3 | 33.5 | 33.6 | 33.8 | 33.9 | 34.1 | 34.2 | 34.4 | 22             |
| 23             | 34.5                                     | 34.7 | 34.8 | 35.0 | 35.1 | 35.3 | 35.4 | 35.6 | 35.7 | 35.9 | 23             |
| 24             | 36.0                                     | 36.2 | 36.3 | 36.5 | 36.6 | 36.8 | 36.9 | 37.1 | 37.2 | 37.4 | 24             |
| 25             | 37.5                                     | 37.7 | 37.8 | 38.0 | 38.1 | 38.3 | 38.4 | 38.6 | 38.7 | 38.9 | 25             |
| 26             | 39.0                                     | 39.2 | 39.3 | 39.5 | 39.6 | 39.8 | 39.9 | 40.1 | 40.2 | 40.4 | 26             |
| 27             | 40.5                                     | 40.7 | 40.8 | 41.0 | 41.1 | 41.3 | 41.4 | 41.6 | 41.7 | 41.9 | 27             |
| 28             | 42.0                                     | 42.2 | 42.3 | 42.5 | 42.6 | 42.8 | 42.9 | 43.1 | 43.2 | 43.4 | 28             |
| 29             | 43.5                                     | 43.7 | 43.8 | 44.0 | 44.1 | 44.3 | 44.4 | 44.6 | 44.7 | 44.9 | 29             |
| 30             | 45.0                                     | 45.2 | 45.3 | 45.5 | 45.6 | 45.8 | 45.9 | 46.1 | 46.2 | 46.4 | 30             |
| 31             | 46.5                                     | 46.7 | 46.8 | 47.0 | 47.1 | 47.3 | 47.4 | 47.6 | 47.7 | 47.9 | 31             |
| 32             | 48.0                                     | 48.2 | 48.3 | 48.5 | 48.6 | 48.8 | 48.9 | 49.1 | 49.2 | 49.4 | 32             |
| 33             | 49.5                                     | 49.7 | 49.8 | 50.0 | 50.1 | 50.3 | 50.4 | 50.6 | 50.7 | 50.9 | 33             |
| 34             | 51.0                                     | 51.2 | 51.3 | 51.5 | 51.6 | 51.8 | 51.9 | 52.1 | 52.2 | 52.4 | 34             |
| 35             | 52.5                                     | 52.7 | 52.8 | 53.0 | 53.1 | 53.3 | 53.4 | 53.6 | 53.7 | 53.9 | 35             |
| 36             | 54.0                                     | 54.2 | 54.3 | 54.5 | 54.6 | 54.8 | 54.9 | 55.1 | 55.2 | 55.4 | 36             |
| 37             | 55.5                                     | 55.7 | 55.8 | 56.0 | 56.1 | 56.3 | 56.4 | 56.6 | 56.7 | 56.9 | 37             |
| 38             | 57.0                                     | 57.2 | 57.3 | 57.5 | 57.6 | 57.8 | 57.9 | 58.1 | 58.2 | 58.4 | 38             |
| 39             | 58.5                                     | 58.7 | 58.8 | 59.0 | 59.1 | 59.3 | 59.4 | 59.6 | 59.7 | 59.9 | 39             |
| 40             | 60.0                                     | 60.2 | 60.3 | 60.5 | 60.6 | 60.8 | 60.9 | 61.1 | 61.2 | 61.4 | 40             |

The paper in this book No. 373 A  
is made of 50% high grade rag stock  
with a WATER RESISTING surface sizing.



In  
fro

✓

Cap.

Cutor  
Fill

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

Escambia



| Station              | B.S.  | HI               | F.S.  | Elevation        |
|----------------------|-------|------------------|-------|------------------|
| Warrington<br>BM-P27 | 3.21  | 21.76            |       | 18.55            |
|                      |       | 21.85            |       | 16.61            |
| TP <sub>1</sub>      | 5.24  | <del>18.64</del> | 5.15  | <del>13.49</del> |
|                      |       | 22.79            |       | 17.48            |
| TP <sub>2</sub>      | 5.31  | <del>19.58</del> | 4.37  | <del>14.27</del> |
|                      |       |                  |       | 17.96            |
| W-553                |       |                  | 4.83  | <del>14.95</del> |
|                      | 13.76 | diff             | 14.35 |                  |
|                      |       | .59              | =     | .59              |

|                     |       |       |       |       |
|---------------------|-------|-------|-------|-------|
| Pensacola<br>BM-III | 2.40  | 80.66 |       | 78.26 |
| TP <sub>1</sub>     | 3.48  | 77.61 | 6.53  | 74.13 |
| TP <sub>2</sub>     | 5.47  | 78.05 | 5.03  | 72.58 |
| TP <sub>3</sub>     | 6.13  | 80.10 | 4.08  | 73.97 |
| TP <sub>4</sub>     | 10.78 | 85.71 | 5.17  | 74.93 |
| TP <sub>5</sub>     | 9.22  | 94.58 | .35   | 85.36 |
| TP <sub>6</sub>     | 4.18  | 92.40 | 6.36  | 88.22 |
| TP <sub>7</sub>     | .61   | 87.78 | 5.29  | 87.11 |
| TP <sub>8</sub>     | 4.47  | 81.95 | 10.30 | 77.48 |
| TP <sub>9</sub>     | 3.08  | 81.68 | 3.35  | 78.60 |
| TP <sub>10</sub>    | 5.18  | 80.40 | 6.46  | 75.22 |
| TP <sub>11</sub>    | 6.98  | 82.77 | 4.61  | 75.79 |

6/19/52  
hot, Clear

Behind Carpenders house on cor of Barrancas  
Ave & Carry Field Rd. Warrington  
Sec 51 T2N, R30W  
(Escambia)

6/20/52  
hot, Clear



6/20/52  
hot, clear

2

| Station           | BS   | HI               | FS   | Elev. |
|-------------------|------|------------------|------|-------|
| T P <sub>11</sub> | 3.80 | 79.78            | 6.79 | 75.98 |
| T P <sub>12</sub> | 6.52 | 80.90            | 5.40 | 74.38 |
| T P <sub>13</sub> | 1.57 | 76.56            | 5.91 | 74.99 |
| T P <sub>14</sub> | 7.44 | 79.27            | 4.73 | 71.83 |
|                   |      | 83.69            |      |       |
| T P <sub>15</sub> | 5.79 | <del>82.47</del> | 1.57 | 77.70 |
| W-558             |      |                  | 4.79 | 78.70 |

20' N of rear of house at 2212

W BOBE ST

(Escambia)



Station  
Pensacola

BM. L-27 4.75 21.26 16.51

TP<sub>1</sub> 6.81 27.80 .27 20.99

TP<sub>2</sub> 3.89 28.40 3.29 24.51

TP<sub>3</sub> 4.13 29.01 3.52 24.88

TP<sub>4</sub> 3.68 28.80 3.89 25.12

TP<sub>5</sub> 2.78 26.61 4.97 23.83

TP<sub>6</sub> 2.53 24.11 5.03 21.58

TP<sub>7</sub> 5.72 25.91 3.92 20.19

W-2273 5.49 20.42 ✓

6/20/52  
hot, Clear

NW of intersection of Garden  
and San Francisco RR  
(Newport Industries Inc.  
owners)  
(Escambia)



|                   | BS           | HI                                     | FS           | Elev                                   |
|-------------------|--------------|----------------------------------------|--------------|----------------------------------------|
| Jay<br>BM-sec 588 | 2.83         | 258.17                                 | <del>X</del> | 255.34                                 |
| TP <sub>1</sub>   | 8.70         | 263.58                                 | 3.29         | 254.88                                 |
| TP <sub>2</sub>   | 3.05         | 264.21                                 | 2.42         | 261.16                                 |
| TP <sub>3</sub>   | 4.95         | <del>264.21</del><br><del>265.11</del> | 4.95         | <del>259.26</del><br><del>260.16</del> |
| W-2263            | <del>X</del> | <del>X</del>                           | 4.42         | <del>259.79</del><br><del>260.69</del> |

| Munson<br>Tower | BS   | HI                                     | FS    | Elev                                   |
|-----------------|------|----------------------------------------|-------|----------------------------------------|
| TP <sub>1</sub> | 3.52 | 243.82                                 |       | 240.30                                 |
| TP <sub>2</sub> | 2.77 | <del>241.83</del><br><del>242.83</del> | 4.76  | <del>239.06</del>                      |
| TP <sub>3</sub> | 1.66 | <del>236.37</del><br><del>237.37</del> | 6.12  | <del>235.71</del><br><del>236.41</del> |
| TP <sub>4</sub> | 1.19 | <del>225.92</del><br><del>226.92</del> | 11.64 | <del>224.73</del><br><del>225.43</del> |
| TP <sub>5</sub> | 3.16 | <del>219.41</del><br><del>220.41</del> | 9.67  | <del>216.25</del><br><del>217.25</del> |
| W-2582          |      |                                        | 4.11  | <del>215.30</del><br><del>216.30</del> |

6/23/52

Jay State Road 4, Section 5808

East side of Coffee St at  
McCurdy Ave - at water tank  
(Santa Rosa County)

6/23/52

Munson Fla, Santa Rosa County

at end of power line line  
200 yds W of State Rd 4, 1/2 Mi  
E of Nursery  
(Santa Rosa)



|                 | BS   | HI     | FS   | clv.     |
|-----------------|------|--------|------|----------|
| Pensacola       |      |        |      |          |
| BM-R-25         | 7.40 | 100.43 |      | 93.03    |
| TP <sub>1</sub> | 9.69 | 102.47 | 1.65 | 98.78    |
| TP <sub>2</sub> | 5.02 | 112.59 | .90  | 107.57   |
| W-2262          |      |        | 3.55 | 109.04 ✓ |

6/24/52

Pensacola Municipal Airport 75 yds  
West of tower  
(Escambia)

|                 | BS   | HI    | FS   | clv.    |
|-----------------|------|-------|------|---------|
| Warrington      |      |       |      |         |
| BM P-27         | 4.50 | 23.05 |      | 18.55   |
| TP <sub>1</sub> | 5.02 | 23.86 | 4.21 | 18.84   |
| TP <sub>2</sub> | 6.43 | 25.38 | 4.91 | 18.95   |
| TP <sub>3</sub> | 4.13 | 26.76 | 2.75 | 22.63   |
| W-1890          |      |       | 4.71 | 22.05 ✓ |

6/24/52

Behind Warrington Sun News Office  
on Barrancas Ave 2 mi NE of  
P.O. at Warrington  
(Escambia)



| Station              | BS   | HI    | FS   | elev.         |
|----------------------|------|-------|------|---------------|
| Pensacola<br>BM V-25 | 3.50 | 22.54 |      | 19.04         |
| TP                   | 4.10 | 20.96 | 5.68 | 16.86         |
| TP                   | 5.93 | 19.15 | 7.74 | 13.22         |
| W-2429               | 3.80 | 19.15 | 3.80 | 15.35 well #2 |
| TP                   | 7.28 | 18.33 | 8.10 | 11.05         |
| W-2428               |      |       | 4.05 | 14.28 W #1    |

| FT. WALTON |      |       |      |       |
|------------|------|-------|------|-------|
| BM 528     | 4.57 | 18.76 |      | 14.19 |
| TP         | 3.72 | 20.84 | 1.64 | 17.12 |
| W-2298     |      |       | 3.95 | 16.89 |

6/25/52

6

Dirt Road between two tourist courts

200 yds W of U.S. 98 and Pensacola

Beach Rd. W-2429 75 yds N,

W-2428 125 yds N of 98 on

Dirt Rd. (Santa Rosa)

6/25/52

N.W. cor. of Water Works at  
Ft. Walton (Okaloosa)



Station  
Pensacola

BS

HI

FS

elev

RM 1

4.25

86.45

82.20

+P.

3.71

84.47

5.69

80.76

+P<sub>2</sub>

2.84

79.36

7.95

76.52

+P<sub>3</sub>

6.21

83.18  
~~83.08~~

2.39

16.97

W-556

4.73

78.45  
~~78.35~~

6/26/52

7

Y & Gadsden St W, Pensacola  
(Escambia)



Station  
Escambia  
olive

BS HI FS elev  
3.76 137.16 133.40

+ TP 1.23 131.08 7.31 129.85

+ TP 1.76 125.33 7.51 123.57

+ TP 2.86 121.74 6.45 118.88

U TP 1.16 121.36 1.54 120.20

+ TP 1.48 121.62 1.22 120.14

+ TP 3.87 122.12 3.37 118.25

+ TP 6.26 126.85 1.53 120.59

TP 5.41 132.05 .21 126.64

temp BM

TP 2.04 131.53 2.56 129.47

+ TP 1.19 125.19 7.53 124.00  
140.25 139.06

+ TP 1.82 121.35 5.66 119.53

TP 1.75 117.22 5.88 115.47

+ TP 1.16 113.11 5.27 111.95

+ TP 3.51 112.75 3.87 109.24

+ TP 2.90 111.85 3.80 108.95

TBM

+ TP 2.18 109.53 4.50 107.35

TP 5.26 109.69 5.10 104.43

TP 2.90 103.93 8.66 101.03

TP 4.91 105.36 3.48 100.45

6/26/52

8

2 mi E on Oakfield Rd from US 29  
approx 2 mi N of Brent School,  
top of E Road of L&N Railroad



| Station          | BS   | I.T.   | FS.   | elev    |
|------------------|------|--------|-------|---------|
| TP <sub>20</sub> | 3.74 | 104.81 | 4.29  | 101.07  |
| TP <sub>21</sub> | 1.83 | 98.11  | 7.53  | 97.28   |
| TP <sub>22</sub> | 4.01 | 90.64  | 11.48 | 86.63   |
| W-552            |      |        | 6.05  | 84.59 ✓ |

Crestview

|                 |      |        |      |          |
|-----------------|------|--------|------|----------|
| BM-029          | 3.55 | 236.88 |      | 232.33   |
| TP <sub>1</sub> | 3.51 | 233.50 | 6.89 | 229.99   |
| W-1950          |      |        | 6.09 | 227.41 ✓ |

State

|                 |      |        |      |          |
|-----------------|------|--------|------|----------|
| R/W Mark        | 8.85 | 286.12 |      | 277.29   |
| TP <sub>1</sub> | 4.99 | 289.01 | 2.08 | 284.04   |
| W-2515          |      |        | 4.83 | 284.18 ✓ |

70 yds West, 50 yds N of U.S. 90  
and Rd leading to Olive at  
Ferry Pass

Escambia

6/27/52 - cor Bowers & Brett in Crestview  
approx 1/2 mi S of PO.

(Okaloosa)

6/28/52

BM top of R/W marker opposite S.R.C.  
200 yds S of U.S. 90 - approx. 2.5 mi  
W of intersection of U.S. 90 &  
State Rd 83,

(Walton)



6/30/52

10

STATION BS HI FS ELEV

CHIPLEY

3M-M11 1.42 111.98 ~~6.65~~ 110.56TP<sub>1</sub> 1.48 106.81 6.65 105.33

W-2311 WASH. 5.52 101.29 ✓

CHIPLEY

3M-M11 1.96 112.52 110.56

(TEMP. B.M.)

TP<sub>1</sub> 5.73 111.48 6.77 105.75TP<sub>2</sub> 1.17 107.12 5.53 105.95+ P<sub>3</sub> 4.89 104.05 7.96 99.16+ P<sub>4</sub> 5.47 109.30 .22 103.83

temp BM

TP<sub>5</sub> 9.58 111.42 7.46 101.84TP<sub>6</sub> 10.05 121.30 .17 111.25TP<sub>7</sub> 8.42 126.58 3.14 118.16TP<sub>8</sub> 5.87 131.76  
+33.14 .69 125.89  
127.27

TEMP. B.M.

TP<sub>9</sub> 9.46 135.10  
+40.48 2.12 129.64  
146.04 131.02TP<sub>10</sub> 7.11 146.04  
+49.42 .17 132.93  
140.31TP<sub>11</sub> 4.83 150.02  
+51.40 .85 145.19  
146.57TP<sub>12</sub> 3.99 149.72  
150.10 5.29 144.73  
146.11W-2541 W<sub>6</sub> 4.32 144.40  
145.78 ✓

6/30/52

Top of curbed edge of sidewalk, SW cor 90 & 6<sup>th</sup>

NW

TOP OF N.E. CORNER OF Green Base of TEXACO SIGN

INTERSECTION OF ROAD 273 + 77

Top of N end of galv. drainage pipe on E  
side 77 across from Saw mill.



6/30/52

11

| Station          | BS   | HI     | FS    | elev   |
|------------------|------|--------|-------|--------|
| P10              |      |        |       |        |
| TBM <sub>9</sub> | 7.40 | 138.42 |       | 131.02 |
| TP <sub>1</sub>  | 2.88 | 138.34 | 2.96  | 135.46 |
| TP <sub>2</sub>  | 4.69 | 135.05 | 7.98  | 130.36 |
| TP <sub>3</sub>  | 6.01 | 137.28 | 3.78  | 131.29 |
| TP <sub>4</sub>  | 5.01 | 138.23 | 4.06  | 133.22 |
| TP <sub>5</sub>  | 9.09 | 144.61 | 2.71  | 135.52 |
| TP <sub>6</sub>  | 4.02 | 148.35 | .28   | 144.33 |
| TP <sub>7</sub>  | .35  | 138.46 | 10.24 | 138.11 |
| TEMP. BM         |      |        |       |        |
| TP <sub>8</sub>  | 6.97 | 135.65 | 9.78  | 128.68 |
| W-2540           | WS   |        | 3.30  | 132.35 |

center of rock culvert, West side of 77 (State)  
a country road to west, approx. 2 mi  
South of P.O.

conc. culv to house approx. 2.5 mi S on 77,  
top of N end.

Well 2.5 mi out 77 on W side of rd,  
30 yds off.

7/1/52

TP<sub>8</sub> above

|                               |      |        |       |        |
|-------------------------------|------|--------|-------|--------|
| TBM <sub>TP<sub>8</sub></sub> | 4.84 | 133.52 |       | 128.68 |
| TP <sub>1</sub>               | .91  | 129.55 | 4.88  | 128.64 |
| TP <sub>2</sub>               | .74  | 118.42 | 11.87 | 117.68 |
| TP <sub>3</sub>               | 4.66 | 111.42 | 11.66 | 106.76 |
| TP <sub>4</sub>               | 4.52 | 111.18 | 4.76  | 106.66 |
| TP <sub>5</sub>               | 7.81 | 116.43 | 2.56  | 108.62 |



| Station          | BS    | HI                          | FS    | elev   |
|------------------|-------|-----------------------------|-------|--------|
| TEMP BM          |       |                             |       |        |
| TP <sub>1</sub>  | 8.27  | 123.27                      | 1.43  | 115.00 |
| TP <sub>2</sub>  | 2.86  | 122.65                      | 3.48  | 119.79 |
| TP <sub>3</sub>  | 3.23  | 120.35<br><del>114.35</del> | 5.53  | 117.12 |
| TP <sub>4</sub>  | 5.08  | 121.16                      | 4.27  | 116.08 |
| TP <sub>5</sub>  | 5.00  | 121.63                      | 4.53  | 116.63 |
| TP <sub>6</sub>  | 4.93  | 120.41                      | 5.15  | 115.48 |
| TP <sub>7</sub>  | 5.70  | 122.65                      | 3.46  | 116.95 |
| TP <sub>8</sub>  | 11.49 | 133.64                      | .50   | 122.15 |
| TP <sub>9</sub>  | 10.71 | 143.82<br><del>133.82</del> | .53   | 133.11 |
| TP <sub>15</sub> | 3.37  | 144.61                      | 2.58  | 141.24 |
| TP <sub>16</sub> | 3.56  | 142.09                      | 6.08  | 138.53 |
| TEMP BM          |       |                             |       |        |
| TP <sub>17</sub> | .79   | 142.65                      | .23   | 141.86 |
| TP <sub>18</sub> | 3.10  | 139.15                      | 6.60  | 136.05 |
| TP <sub>19</sub> | 1.89  | 130.39                      | 10.65 | 128.50 |
| TP <sub>20</sub> | .65   | 119.68                      | 11.36 | 119.03 |
| TP <sub>21</sub> | .46   | 108.96                      | 11.18 | 108.50 |
| TEMP BM          |       |                             |       |        |
| TP <sub>22</sub> | 1.98  | 104.68                      | 6.26  | 102.70 |
| TP <sub>23</sub> | 2.26  | 100.44                      | 6.50  | 98.18  |
| TP <sub>24</sub> | 2.71  | 96.00                       | 7.15  | 93.29  |

Top of N end of steel culvert west  
side of state Rd 77 - Road leads to  
chipley tower to the west.

Top of first fence post N of conc gate  
posts E side state Rd 77 6 mi S  
of chipley

2W



| STATION       | +<br>BS | HI             | -<br>FS | ELEV.          |
|---------------|---------|----------------|---------|----------------|
| TP 25         | 3.65    | 93.31          | 6.34    | 89.66          |
| TEMP BM       |         |                |         |                |
| TP 26         | 3.98    | 90.58          | 6.71    | 86.60          |
| TP 27         | 2.83    | 87.34          | 6.07    | 84.51          |
| TP 28         | 3.54    | 81.22          | 9.66    | 77.68          |
| Chipley<br>BM |         |                | 1.06    | 80.16          |
| TP 29         | 4.29    | 78.62          | 6.89    | 74.33          |
| TP 30         | 4.79    | 79.98          | 3.93    | 75.19          |
| TP 31         | 3.75    | 78.46          | 5.27    | 74.71          |
| TP 32         | 4.68    | 78.70          | 4.44    | 74.02          |
| TP 33         | 6.54    | 81.09<br>71.09 | 4.15    | 74.55          |
| TP 34         | 5.51    | 85.48<br>75.48 | 1.12    | 79.97<br>69.97 |
| TP 35         | 8.27    | 89.98<br>79.98 | 3.77    | 81.71<br>71.71 |
| TP BM         |         |                | 7.88    | 82.10<br>72.10 |
| TP 36         | 4.82    | 92.60<br>82.60 | 2.20    | 87.78<br>77.78 |
| W-2261        | WS      |                | 4.75    | 87.85<br>77.85 |

13

NE cor base Gulf Ethel pump at J.C.

Halls service station W of State 77

shown on topo sheet - NE cor of cross-  
road 150 yds S of Standard Station  
1 mi S of Chipley on US State 77

center of state 77, 8 mi S of chipley at  
center of Mrs Charles Gentry's drive



| STATION         | BS    | HI                | FS    | ELEV.             |
|-----------------|-------|-------------------|-------|-------------------|
| BM-BC68         | .63   | 103.33            |       | 102.70            |
| TP <sub>1</sub> | .85   | 92.81             | 11.37 | 91.96             |
| TP <sub>2</sub> | 11.02 | 99.60             | 4.23  | 88.58             |
|                 |       | 95.12             |       | 94.25             |
| TP <sub>3</sub> | .87   | <del>94.12</del>  | 5.35  | <del>93.25</del>  |
|                 |       | 92.41             |       | 86.80             |
| TP <sub>4</sub> | 5.81  | <del>91.71</del>  | 8.32  | <del>85.90</del>  |
|                 |       | 101.54            |       | 89.76             |
| TP <sub>5</sub> | 11.78 | <del>100.64</del> | 2.85  | <del>88.86</del>  |
|                 |       | 110.83            |       | 99.77             |
| TP <sub>6</sub> | 11.06 | <del>109.93</del> | 1.77  | <del>98.87</del>  |
|                 |       | 108.30            |       | 103.00            |
| TP <sub>7</sub> | 5.30  | <del>107.40</del> | 7.83  | <del>102.10</del> |
|                 |       | 104.26            |       | 102.47            |
|                 |       | <del>103.36</del> |       | <del>101.51</del> |
| TP <sub>8</sub> | 1.85  | <del>104.36</del> | 5.89  | <del>102.51</del> |
|                 |       |                   |       | <del>97.71</del>  |
| W-2243          | WS    |                   | 6.55  | <del>97.81</del>  |

7/2/51

14

SW 1/4 of NW 1/4 sec 31 T4N, R13W

SW



| Station          | BS    | HI     | F.S           | elev.   |
|------------------|-------|--------|---------------|---------|
| B.M. BCG         | .98   | 81.38  | <del>98</del> | 80.40   |
| TP <sub>1</sub>  | 10.19 | 90.59  | .98           | 80.40   |
| TP <sub>2</sub>  | 7.20  | 87.76  | 10.03         | 80.56   |
| TP <sub>3</sub>  | 9.69  | 90.45  | 7.00          | 80.76   |
| TP <sub>4</sub>  | 2.27  | 88.88  | 3.84          | 86.61   |
| TP <sub>5</sub>  | 10.71 | 91.35  | 8.24          | 80.64   |
| TP <sub>6</sub>  | 2.33  | 82.43  | 11.25         | 80.10   |
| TP <sub>7</sub>  | 4.20  | 81.87  | 4.76          | 77.67   |
| TP <sub>8</sub>  | 4.82  | 81.65  | 5.04          | 76.83   |
| TP <sub>9</sub>  | 10.69 | 92.08  | .26           | 81.39   |
| TP <sub>10</sub> | 10.76 | 102.50 | .34           | 91.74   |
| W-2530 ✓         | WS    |        | 5.42          | 97.08 ✓ |

1/2/52

15

7 mi S on State Rd 27, left at  
Standard Station, Right at first  
Crossroad, first house on left



| Station            | BS.              | HI                | FS.   | Elev.             |
|--------------------|------------------|-------------------|-------|-------------------|
| BM-++54            | 11.36            | 109.36            |       | 98.               |
| TP <sub>1</sub>    | 11.21            | 120.43            | .14   | 109.22            |
| TP <sub>2</sub>    | 8.57             | 128.69            | .31   | 120.12            |
| TP <sub>3</sub>    | 10.23            | 138.68            | .24   | 128.45            |
| TP <sub>4</sub>    | 8.12             | 146.67            | .13   | 138.55            |
|                    |                  |                   |       | 143.28 ✓          |
| W-2452             | <del>11.85</del> | <del>154.13</del> | 3.39  | <del>142.28</del> |
| TP <sub>5</sub> WS | .39              | 135.21<br>135.11  | 11.85 | 134.82<br>134.72  |
| TP <sub>6</sub>    | .17              | 123.87<br>123.77  | 11.51 | 123.70<br>123.60  |
| TP <sub>7</sub>    | 2.00             | 114.35<br>114.25  | 11.52 | 112.35<br>112.25  |
| TP <sub>8</sub>    | 11.18            | 124.74<br>124.64  | .79   | 113.56<br>113.46  |
| TP <sub>9</sub>    | 9.99             | 134.23<br>134.19  | .44   | 124.30<br>124.20  |
| TP <sub>10</sub>   | 6.16             | 133.89<br>133.79  | 6.56  | 126.73<br>127.63  |
| TP <sub>11</sub>   | 10.12            | 141.32<br>141.22  | 2.69  | 131.20<br>131.10  |
| TP <sub>12</sub>   | 11.25            | 152.09<br>152.38  | .09   | 141.23<br>141.13  |
| TP <sub>13</sub>   | 8.69             | 160.88<br>160.83  | .24   | 152.24<br>152.14  |
| TP <sub>14</sub>   | .10              | 149.29<br>149.49  | 11.44 | 139.09<br>149.39  |
| TP <sub>15</sub>   | .67              | 129.28<br>139.18  | 10.98 | 139.61<br>138.51  |
| TP <sub>16</sub>   | .43              | 128.31<br>132.37  | 11.24 | 128.04<br>127.94  |
| TP <sub>17</sub>   | 1.37             | 119.27<br>119.17  | 10.57 | 117.90<br>117.80  |

1/3/52

16

NE of Chipley 3 mi. on Campbellton Rd.

SE/SE sec 22, T5S, R13W

2W



| Station          | BS    | HI                          | FS    | Elev                          |
|------------------|-------|-----------------------------|-------|-------------------------------|
|                  |       | 117.7                       |       |                               |
| +P <sub>1</sub>  | 7.20  | <sup>125.48</sup><br>125.38 | .99   | <sup>118.19</sup><br>118.19   |
| +P <sub>9</sub>  | 2.64  | <sup>118.00</sup><br>117.90 | 10.12 | <sup>115.36</sup><br>115.26   |
| +P <sub>20</sub> | 11.06 | <sup>128.82</sup><br>128.93 | .23   | <sup>117.77</sup><br>117.67   |
| +P <sub>1</sub>  | 2.62  | <sup>131.21</sup><br>131.21 | .14   | <sup>128.69</sup><br>128.59   |
| +P <sub>22</sub> | 2.92  | <sup>122.55</sup><br>122.45 | 11.68 | <sup>119.63</sup><br>119.53   |
| +P <sub>23</sub> | 5.62  | <sup>118.87</sup><br>118.77 | 9.30  | <sup>113.15</sup><br>113.15   |
| W-2481 WS        |       |                             | 4.42  | <sup>114.45</sup><br>114.35 ✓ |

|                   |       |                                                  |       |                                                  |
|-------------------|-------|--------------------------------------------------|-------|--------------------------------------------------|
| Chipley           |       |                                                  |       |                                                  |
| BM 11-11          | 6.84  | 135.87                                           |       | 129.03                                           |
| TP <sub>1</sub>   | .56   | 125.34                                           | 11.09 | 124.78                                           |
| TP <sub>2</sub>   | 10.98 | 130.43                                           | 5.89  | 119.45                                           |
| TEMP. BM          |       |                                                  |       |                                                  |
| TP <sub>3</sub>   |       |                                                  | 3.59  | 126.84                                           |
| TP <sub>4</sub>   | 7.58  | 133.78                                           | 4.23  | 126.20                                           |
| TP <sub>5</sub>   | 10.12 | 143.51                                           | .39   | 133.39                                           |
| TP <sub>6</sub>   | 2.16  | <sup>145.62</sup><br>145.72                      | .05   | <sup>143.46</sup><br>143.56                      |
| TP <sub>7</sub>   | .12   | <sup>134.00</sup><br>134.10                      | 11.74 | <sup>133.88</sup><br>133.98                      |
| W-TP <sub>8</sub> | 3.41  | <sup>126.02</sup><br><sup>126.12</sup><br>126.12 | 11.39 | <sup>122.61</sup><br><sup>122.71</sup><br>122.71 |
| W-2610 WS         |       |                                                  | 9.84  | <sup>116.28</sup><br>116.18 ✓<br>116.18          |

3 1/2 mi NE of Chipley Sec 28, T5N  
R13W  
7/7/52

3 1/4 mi. E. of Chipley on U.S. 90  
N.E. corner of building at ladies restroom  
of Country Side Cafe

3 1/2 mi E of Chipley on U.S. 90 between  
90 + Railroad



| Station<br>+ on BM | BS.   | HI     | FS.   | Elev     |
|--------------------|-------|--------|-------|----------|
| TP <sub>3</sub>    | 5.40  | 132.24 |       | 126.84   |
| TP <sub>1</sub>    | 10.97 | 143.15 | .06   | 132.18   |
| TP <sub>2</sub>    | 1.81  | 143.46 | 1.50  | 141.65   |
| TP <sub>3</sub>    | 5.32  | 142.39 | 6.39  | 137.07   |
| TP <sub>4</sub>    | 7.39  | 149.16 | .62   | 141.77   |
| TP <sub>5</sub>    | 9.16  | 154.56 | 3.76  | 145.40   |
| TP <sub>6</sub>    | .84   | 152.15 | 3.25  | 151.31   |
| TEMP BM            |       |        |       |          |
| TP <sub>7</sub>    | 6.98  | 151.29 | 7.86  | 144.29   |
|                    |       | 159.77 |       |          |
| TP <sub>8</sub>    | 9.56  | 159.97 | 1.06  | 150.21   |
|                    |       | 164.08 |       | 159.51   |
| TP <sub>9</sub>    | 4.57  | 164.28 | .26   | 159.71   |
|                    |       | 153.13 |       | 152.31   |
| TP <sub>10</sub>   | .82   | 153.33 | 11.77 | 152.51   |
|                    |       | 144.19 |       | 141.29   |
| TP <sub>11</sub>   | 2.90  | 144.39 | 11.84 | 141.49   |
|                    |       | 147.77 |       | 138.10   |
| TP <sub>12</sub>   | 9.67  | 147.97 | 6.09  | 138.30   |
|                    |       | 153.22 |       | 147.63   |
| TP <sub>13</sub>   | 5.59  | 153.42 | .14   | 147.83   |
|                    |       | 146.46 |       | 141.58   |
| TP <sub>14</sub>   | 4.88  | 146.66 | 11.64 | 141.78   |
|                    |       | 144.33 |       | 139.93   |
| TP <sub>15</sub>   | 4.40  | 144.53 | 6.53  | 140.13   |
| ✓ W-2468 WS        |       |        |       | 140.60 ✓ |
| TP <sub>16</sub>   |       |        | 3.73  | 140.80   |
|                    |       | 145.02 |       | 139.36   |
| TP <sub>17</sub>   | 5.66  | 145.22 | 4.97  | 139.56   |
|                    |       | 154.93 |       | 143.77   |
| TP <sub>18</sub>   | 11.16 | 155.13 | 1.25  | 143.97   |
|                    |       |        |       | 86       |

TP<sub>3</sub>-p17

TOP OF N.W. END OF WOODEN CULVERT

.8 mi. S. OF TP<sub>3</sub> (PAGE 17)

3 mi E Chipley - N 1/2, SE 1/4 SCCC  
T4N, R12 W



STATION BS HI FS ELEV.

TP<sub>19</sub> 6.16 160.72 160.43 .86 154.07 154.27

W-2479 WS 3.87 156.36 156.56

temp

BM 2.74 147.03 147.03 144.29

TP 2.63 142.45 7.21 139.82

TP 9.37 147.50 4.32 138.13

TP 9.10 154.72 1.88 145.62

TP 7.20 152.46 9.46 145.26

temping

BM TP 6.89 145.57

TP 6.56 154.80 4.22 148.24

TP 7.13 161.28 .65 154.15

TP 2.09 159.37 4.00 157.28

TP 11.21 170.47 .11 159.26

TP 9.71 179.93 .25 170.22

TP 3.45 181.26 2.12 177.81

TP 5.26 177.71 8.81 172.45

TP 7.04 181.70 3.05 174.66

TP 7.93 187.92 1.71 179.99

TP 3.15 187.39 3.68 184.24

19

3mi E on U.S. 90 from Chipley - 1 1/2 mi S

TP - p 18 (7/7/52)

2W

2W

7/8/52

- Top of NE end of wood culv.

1 1/2 mi S of TP p 18 at dead end



| STATION          | BS    | HI     | FS              | ELEV.    |
|------------------|-------|--------|-----------------|----------|
| TP <sub>15</sub> | 1.65  | 184.83 | 4.21            | 183.18   |
| TP <sub>16</sub> | 8.06  | 184.46 | 8.43            | 176.40   |
| TAMP. BM         |       |        |                 |          |
| TP <sub>17</sub> | 8.77  | 192.15 | 1.08            | 183.38   |
| TP <sub>18</sub> | 5.15  | 193.88 | 3.42            | 188.73   |
| W-2388 WS        |       |        | 4.43            | 189.45 ✓ |
| TBM-             | 1.78  | 185.16 | <del>4.49</del> | 183.38   |
| TP <sub>1</sub>  | 10.62 | 194.31 | 1.47            | 183.69   |
| TP <sub>2</sub>  | 9.16  | 202.61 | .86             | 193.45   |
| TP <sub>3</sub>  | 10.76 | 213.02 | .35             | 202.26   |
| TP <sub>4</sub>  | 11.32 | 224.19 | .15             | 212.87   |
| W-2282 ✓ WS      |       |        | 4.07            | 220.12 ✓ |

7/8/52

20

TOP OF WATER SPIGOT. W. SIDE OF  
GATE ACROSS FROM G.W. SEWELL

TP<sub>17</sub> p20



STATION BS HI FS ELEV.

TEMP. BM  
TP<sub>9</sub> 6.27 137.29 131.02

TP<sub>1</sub> 1.80 132.88 6.21 131.08

TP<sub>2</sub> 3.01 131.54 4.35 129.53

TP<sub>3</sub> .27 125.38 6.43 125.11

TP<sub>4</sub> .26 114.80 10.84 114.54

TP<sub>5</sub> 8.55 116.82 6.53 108.27

TP<sub>6</sub> 6.33 118.98 4.17 112.65

TP<sub>7</sub> 5.74 119.98 4.74 114.24

W-2529 W<sub>9</sub> 3.54 116.44 ✓

POPLARHEAD  
T.B.M. <sup>USGS</sup>

4.54 56.24 51.70

TP<sub>1</sub> 3.13 52.88 6.49 49.75

TP<sub>2</sub> 9.76 58.97 3.67 49.21

TP<sub>3</sub> 1.14 50.30 9.81 49.16

TP<sub>4</sub> 8.92 54.00 5.22 45.08

TP<sub>5</sub> 7.62 61.34 .28 53.72

TP<sub>6</sub> 3.71 55.28 9.77 51.57

W-2499 W<sub>9</sub> 2.36 52.92 ✓

7/8/52

21

TEMP. BM, TP<sub>9</sub>, PAGE 10

7/8/52

T.B.M. Spike in power pole

2W



| Station          | BS    | HI                                     | FS    | Elev                                   |
|------------------|-------|----------------------------------------|-------|----------------------------------------|
| temp 8M          |       |                                        |       |                                        |
| W-2452 WS        | 2.95  | 146.23                                 |       | 143.28                                 |
| TP <sub>1</sub>  | 1.13  | 135.68                                 | 11.68 | 134.55                                 |
| TP <sub>2</sub>  | 1.04  | 125.20                                 | 11.52 | 124.16                                 |
| TP <sub>3</sub>  | 1.40  | 115.47                                 | 11.13 | 114.07                                 |
| TP <sub>4</sub>  | 10.83 | 126.29                                 | .01   | 115.46                                 |
| TP <sub>5</sub>  | 10.38 | 136.55                                 | .12   | 126.17                                 |
| TP <sub>6</sub>  | 9.82  | 136.38                                 | 9.99  | 126.56                                 |
| TP <sub>7</sub>  | 11.92 | <sup>146.11</sup><br><del>146.01</del> | 2.19  | 134.19                                 |
| TP <sub>8</sub>  | 11.84 | <sup>157.83</sup><br><del>159.73</del> | .12   | <sup>145.99</sup><br><del>145.89</del> |
| TP <sub>9</sub>  | .12   | <sup>146.77</sup><br><del>146.67</del> | 11.18 | <sup>146.65</sup><br><del>146.55</del> |
| TP <sub>10</sub> | .33   | <sup>135.82</sup><br><del>136.72</del> | 11.28 | <sup>135.49</sup><br><del>135.39</del> |
| TP <sub>11</sub> | 4.23  | <sup>128.16</sup><br><del>128.06</del> | 11.89 | <sup>123.93</sup><br><del>123.83</del> |
| W-1937 WS        |       |                                        | 5.92  | <sup>122.24</sup><br><del>122.14</del> |

7/9/52

22

Martins well - 3 mi N on Campbellton Rd.



| STATION          | BS   | HI    | FS    | ELEV.          |
|------------------|------|-------|-------|----------------|
| CHIPLEY          |      |       |       |                |
| T.B.M.-USGS      | 5.84 | 96.94 |       | 91.10          |
| TP <sub>1</sub>  | 4.95 | 99.34 | 2.55  | 94.39<br>93.39 |
| TP <sub>2</sub>  | .08  | 93.10 | 6.32  | 93.02          |
| TP <sub>3</sub>  | 1.22 | 85.57 | 8.75  | 84.35          |
| TP <sub>4</sub>  | 5.96 | 81.36 | 10.17 | 75.40          |
| TP <sub>5</sub>  | 5.76 | 83.61 | 3.51  | 77.85          |
| TP <sub>6</sub>  | 9.26 | 92.65 | .22   | 83.39          |
| TP <sub>7</sub>  | 9.44 | 97.56 | 4.53  | 88.12          |
| TP <sub>8</sub>  | 1.42 | 91.30 | 7.68  | 89.88          |
| TP <sub>9</sub>  | 2.09 | 86.57 | 6.82  | 84.48          |
| TP <sub>10</sub> | 4.78 | 88.87 | 2.48  | 84.09          |
| TEMP. BM         |      |       |       |                |
| TP <sub>11</sub> |      |       | .48   | 88.39          |
| W-1938           | WS   |       | 1.29  | 87.58 ✓        |
| TP <sub>11</sub> | 8.01 | 90.43 | 6.45  | 82.42          |
| TP <sub>12</sub> | 1.65 | 88.01 | 4.07  | 86.36          |
| TP <sub>13</sub> | 6.97 | 93.42 | 1.56  | 86.45          |
| TP <sub>14</sub> | 2.88 | 93.23 | 3.07  | 90.35          |
| TP <sub>15</sub> | 6.36 | 95.52 | 4.07  | 89.16          |
| W-2498           | WS   |       | 2.75  | 92.77 ✓        |

7/9/52

23

W-1938 is located approx 2.5 mi  
N of Chipley on State Rd #77

- TOP OF FENCE POST - N.W. CORNER  
OF STATE ROAD 77 ACROSS FROM SIMMONS  
GROCERY - 2 1/2 mi. N of CHIPLEY



| Station           | BS   | HI    | #S   | clav    |
|-------------------|------|-------|------|---------|
| Vernon<br>BM-P-41 | 3.23 | 51.55 |      | 48.32   |
| TP <sub>1</sub>   | 6.19 | 55.33 | 2.41 | 49.14   |
| W-2623            | WS   |       | 4.10 | 51.23 ✓ |

| VERNON          |      |        |       |          |
|-----------------|------|--------|-------|----------|
| BM-TT47AB       | 8.16 | 262.66 |       | 254.5    |
| TP <sub>1</sub> | 5.90 | 263.78 | 4.78  | 257.88   |
| TP <sub>2</sub> | .57  | 257.89 | 6.46  | 257.32   |
| TP <sub>3</sub> | 6.69 | 263.36 | 1.22  | 256.67   |
| TP <sub>4</sub> | 6.43 | 258.78 | 11.01 | 252.35   |
| W-2613          | WS   |        | 4.69  | 254.09 ✓ |

| VERNON          |       |        |       |        |
|-----------------|-------|--------|-------|--------|
| BM-DC-63        | .28   | 83.38  |       | 83.1   |
| TP <sub>1</sub> | 9.74  | 83.11  | 10.01 | 73.37  |
| TP <sub>2</sub> | 11.90 | 91.78  | 3.23  | 79.88  |
| TP <sub>3</sub> | 10.66 | 102.28 | .16   | 91.62  |
| TP <sub>4</sub> | 11.15 | 113.39 | .04   | 102.24 |
| TP <sub>5</sub> | 9.18  | 122.33 | .24   | 113.15 |
| TP <sub>6</sub> | 6.72  | 128.66 | .39   | 121.94 |

7/10/52

NE 1/4 of SW 1/4, Sec 24, T 34, R 15W

2.5 mi N of Vernon

7/10/52

7 mi S E of Vernon

NE 1/4 NW 1/4 Sec 16, R 14W, T 2N

7/10/52



| station         | BS   | HI                                     | FS    | Elev                                   |
|-----------------|------|----------------------------------------|-------|----------------------------------------|
|                 |      | <sup>128</sup><br><del>117.65</del>    |       | 118.53                                 |
| TP <sub>1</sub> | 4.12 | 117.53                                 | 10.13 | 117.53                                 |
| TP <sub>2</sub> | 8.04 | <sup>119.61</sup><br><del>118.61</del> | 11.08 | <sup>111.57</sup><br><del>110.57</del> |
| TP <sub>3</sub> | 7.12 | <sup>116.69</sup><br><del>115.69</del> | 10.04 | <sup>109.57</sup><br><del>108.57</del> |
| TP <sub>4</sub> | 1.18 | 115.20                                 | 1.67  | 114.02                                 |
| TP <sub>5</sub> | 5.38 | <sup>114.75</sup><br><del>113.75</del> | 6.83  | <sup>109.37</sup><br><del>108.37</del> |
| W-2624          | Ws   |                                        | 3.67  | <sup>111.08</sup><br><del>110.08</del> |

25

NE 1/4 of NW 1/4 of Sec 10, R15W, T3N

|         |      |        |      |        |
|---------|------|--------|------|--------|
| TT 495D | 5.93 | 205.43 |      | 199.5  |
| W-2626  | Ho   |        | 3.12 | 202.31 |

7/11/52

Center SE 1/4 Sec 2, R14W, T6N

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| ESTD<br>T.B.M.  | 7.74 | 245.14 |      | 237.4  |
| TP <sub>1</sub> | 1.48 | 240.37 | 6.25 | 238.89 |
| TP <sub>2</sub> | 8.78 | 246.68 | 2.47 | 237.90 |
| TP <sub>3</sub> | 4.36 | 248.12 | 2.92 | 243.76 |
| W-1784          | Ho   |        | 5.07 | 243.05 |

7/11/52

SW 1/4 of NW 1/4 Sec 28, R14W, T7N

1st house on Right E of (79), 2 bks  
S of RR tracks



| Station          | BS    | HI     | FS    | Elev.  |
|------------------|-------|--------|-------|--------|
| TP2 LARM         | 3.99  | 79.99  |       | 76.    |
| TP <sub>1</sub>  | 10.48 | 90.38  | .09   | 79.90  |
| TP <sub>2</sub>  | 4.35  | 94.62  | .11   | 90.21  |
| TP <sub>3</sub>  | 4.03  | 91.32  | 7.33  | 87.29  |
| TP <sub>4</sub>  | .40   | 89.92  | 1.80  | 89.52  |
| TP <sub>5</sub>  | 11.45 | 90.63  | 10.74 | 79.18  |
| TP <sub>6</sub>  | 11.38 | 101.96 | .05   | 90.58  |
| TP <sub>7</sub>  | 5.58  | 107.26 | .28   | 101.68 |
| TP <sub>8</sub>  | 8.50  | 104.21 | 11.55 | 95.71  |
| TP <sub>9</sub>  | .09   | 100.49 | 3.81  | 100.40 |
| TP <sub>10</sub> | .25   | 93.44  | 7.30  | 93.19  |
| TP <sub>11</sub> | 7.81  | 98.88  | 2.37  | 91.07  |
| TP <sub>12</sub> | 2.18  | 99.41  | 1.65  | 97.23  |
| TP <sub>13</sub> | 10.60 | 109.98 | .03   | 99.38  |
| TP <sub>14</sub> | 1.40  | 107.26 | 4.12  | 105.86 |
| TP <sub>15</sub> | 9.01  | 106.78 | 9.49  | 97.77  |
| TP <sub>16</sub> | 11.04 | 117.56 | .26   | 106.52 |
| TP <sub>17</sub> | 11.58 | 129.01 | .13   | 117.43 |
| TP <sub>18</sub> | 1.59  | 119.06 | 11.54 | 117.47 |

7/11/52

26



| station          | BS    | <sup>119.06</sup><br>HI | FS    | Elev     |
|------------------|-------|-------------------------|-------|----------|
| TP <sub>9</sub>  | 6.80  | 114.11                  | 11.75 | 107.31   |
| TP <sub>10</sub> | 10.23 | 124.10                  | .24   | 113.87   |
| TP <sub>11</sub> | 3.84  | 116.59                  | 11.35 | 112.75   |
| W-2496           | Ho    |                         | 5.97  | 110.62 ✓ |

|                 |      |        |      |                                    |
|-----------------|------|--------|------|------------------------------------|
| CHIPLEY         |      |        |      |                                    |
| BM-M11          | 2.35 | 112.91 |      | 110.56                             |
| TP <sub>1</sub> | 1.06 | 105.30 | 8.67 | 104.24                             |
| TP <sub>2</sub> | 5.88 | 111.00 | .18  | <sup>105.12</sup><br><del>85</del> |
| W-1939          | Ws   |        | 9.33 | 101.67 ✓                           |

|                 |       |        |      |          |
|-----------------|-------|--------|------|----------|
| TEMP. B.M.      |       |        |      |          |
| TP <sub>3</sub> | 5.38  | 132.22 |      | 126.84   |
| TP <sub>1</sub> | 10.90 | 142.95 | .17  | 132.05   |
| TP <sub>2</sub> | 1.18  | 141.11 | 3.02 | 139.93   |
| TP <sub>3</sub> | 7.52  | 143.10 | 5.53 | 135.58   |
| TP <sub>4</sub> | 9.87  | 152.88 | .09  | 143.01   |
| W-2527          | Ws    |        | 4.86 | 148.02 ✓ |

27

NW/4 of NW/4 of NW/4, Sec 23, R15W, T44N

7-14-52

1/2 mi N of Chipley on State Rd #77

7/14/52

TP<sub>3</sub> PAGE 173 1/4 mi E of Chipley, 1/2 mi S  
1st house on E side of Rd.



| STATION         | BS   | HI     | FS    | ELEV.    |
|-----------------|------|--------|-------|----------|
| GRACEVILLE      |      |        |       |          |
| TT60-JDN        | 4.77 | 185.37 |       | 180.6    |
| TP <sub>1</sub> | 1.03 | 179.82 | 6.58  | 178.79   |
| TP <sub>2</sub> | 7.91 | 178.23 | 9.50  | 170.32   |
| TP <sub>3</sub> | 1.03 | 179.21 | .05   | 178.18   |
| TP <sub>4</sub> | 4.11 | 172.56 | 10.76 | 168.45   |
| TP <sub>5</sub> | 4.48 | 166.39 | 10.65 | 161.91   |
| +comp BM        |      |        |       |          |
| TP <sub>6</sub> | 8.15 | 170.38 | 4.16  | 162.23   |
| TP <sub>7</sub> | 2.76 | 169.63 | 3.51  | 166.87   |
| W-2423          | gk   |        | 9.48  | 160.15 ✓ |

|                 |      |        |      |          |
|-----------------|------|--------|------|----------|
| GRACEVILLE      |      |        |      |          |
| TBM-TP6         | 1.81 | 164.04 |      | 162.23   |
| TP <sub>1</sub> | 1.46 | 157.71 | 7.79 | 156.25   |
| +comp BM        |      |        |      |          |
| TP <sub>2</sub> |      |        | 3.22 | 154.49   |
| TP <sub>3</sub> | 7.20 | 159.31 | 5.60 | 152.11   |
| TP <sub>4</sub> | 4.86 | 162.32 | 1.85 | 157.46   |
| W-2533          | JK   |        | 5.67 | 156.65 ✓ |

7/19/52

28

Center of State Rd #2 at city limits  
of Graceville

SW/4 of NE/4 of NE/4, Sec 2, R13W, T6N

7/14/52

- TP<sub>6</sub> ABOVE

top of SE cor. of Corr. post SE cor. of  
Drainage ditch - .3 mi E on State Rd #2  
from Junction with State Rd #77

SW/4 of NW/4 of Sec 2 R13W, T6N



| STATION             | BS    | HI     | FS    | ELEV.    |
|---------------------|-------|--------|-------|----------|
| GRACEVILLE          |       |        |       |          |
| TBM-TP <sub>2</sub> | 3.52  | 158.01 |       | 154.49   |
| +P <sub>1</sub>     | 4.93  | 158.99 | 3.95  | 154.06   |
| +P <sub>2</sub>     | 4.19  | 161.11 | 2.07  | 156.92   |
| +P <sub>3</sub>     | .74   | 152.25 | 9.60  | 151.51   |
| +P <sub>4</sub>     | .78   | 141.23 | 11.80 | 140.45   |
| +P <sub>5</sub>     | 9.31  | 145.17 | 5.37  | 135.86   |
| +P <sub>6</sub>     | 10.89 | 155.84 | .22   | 144.95   |
| +P <sub>7</sub>     | 11.09 | 166.53 | .40   | 155.44   |
| +P <sub>8</sub>     | 10.92 | 177.34 | .11   | 166.42   |
| +P <sub>9</sub>     | 11.44 | 188.96 | .32   | 177.02   |
| +P <sub>10</sub>    | 5.79  | 192.85 | 1.40  | 187.06   |
| +P <sub>11</sub>    | 5.36  | 195.56 | 2.65  | 190.20   |
| W-2390 ✓            | JK    |        | .76   | 194.80 ✓ |

7/15/52

29

- TP<sub>2</sub> Page 28

SE/4, SW/4, Sec 34, R13W, T7N:

1 mi W, 1/2 S of Graceville, first  
house on right



| Station         | BS   | HI               | FS   | Elev             |
|-----------------|------|------------------|------|------------------|
| Long Beach      |      |                  |      |                  |
| BM              | 4.48 | 19.48            |      | 15               |
|                 |      | 18.69            |      | 13.53            |
| TP <sub>1</sub> | 5.16 | <del>19.69</del> | 5.95 | <del>14.53</del> |
|                 |      |                  |      | 9.89             |
| W-2238          | Bay  |                  | 8.80 | <del>10.89</del> |
|                 |      | 17.72            |      | 13.52            |
| TP <sub>2</sub> | 4.20 | <del>18.72</del> | 5.17 | <del>14.52</del> |
|                 |      | 15.10            |      | 11.33            |
| TP <sub>3</sub> | 3.77 | <del>16.10</del> | 6.39 | <del>12.33</del> |
| W-1378          | By   |                  | 5.01 | 10.09            |
|                 |      |                  |      | <del>11.09</del> |

|                  |      |                  |       |                  |
|------------------|------|------------------|-------|------------------|
| Lynn Haven       |      |                  |       |                  |
| BM-L-42          | 4.17 | 34.13            |       | 29.96            |
| TP <sub>1</sub>  | 5.51 | 33.79            | 5.85  | 28.28            |
|                  |      | 39.49            |       | 29.26            |
| TP <sub>2</sub>  | 7.23 | <del>36.39</del> | 4.53  | <del>29.16</del> |
|                  |      | 33.27            |       | 29.18            |
| TP <sub>3</sub>  | 4.09 | <del>33.17</del> | 7.31  | <del>29.08</del> |
|                  |      | 38.27            |       | 30.81            |
| TP <sub>4</sub>  | 7.46 | <del>38.17</del> | 2.46  | <del>30.71</del> |
|                  |      | 43.20            |       | 36.27            |
| TP <sub>5</sub>  | 6.83 | <del>43.10</del> | 1.90  | <del>36.27</del> |
|                  |      | 42.38            |       | 37.20            |
| TP <sub>6</sub>  | 5.18 | <del>42.28</del> | 6.00  | <del>37.10</del> |
|                  |      | 42.26            |       | 37.94            |
| TP <sub>7</sub>  | 4.32 | <del>42.16</del> | 4.44  | <del>37.84</del> |
|                  |      | 38.29            |       | 36.56            |
| TP <sub>8</sub>  | 1.78 | <del>38.19</del> | 5.70  | <del>36.46</del> |
|                  |      | 34.27            |       | 29.16            |
| TP <sub>9</sub>  | 5.11 | <del>34.17</del> | 9.13  | <del>29.06</del> |
|                  |      | 31.52            |       | 25.60            |
| TP <sub>10</sub> | 3.92 | <del>31.42</del> | 6.67  | <del>27.50</del> |
|                  |      | 24.84            |       | 21.43            |
| TP <sub>11</sub> | 341  | <del>24.74</del> | 10.09 | <del>21.33</del> |

7/17/52

30

Long Beach Resort Inc.

Long Beach Resort Inc.

7/17/52



|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| Station         | BS   | HI    | FS   | Elev  |
|                 |      | 24.46 |      | 19.44 |
| +P <sub>1</sub> | 5.02 | 24.36 | 5.90 | 19.34 |
|                 |      | 23.09 |      | 18.72 |
| +P <sub>3</sub> | 4.37 | 22.99 | 5.74 | 18.62 |
|                 |      | 23.61 |      | 17.93 |
| +P <sub>4</sub> | 5.68 | 23.51 | 5.16 | 17.83 |
|                 |      |       |      | 17.96 |
| W-2389          | By   |       | 5.65 | 17.86 |

31

State Prison Camp, Panama City

7/17/52

PANAMA CITY

|                 |      |       |       |       |
|-----------------|------|-------|-------|-------|
| BM. S42 RESET   | 4.21 | 17.42 |       | 13.21 |
| TP <sub>1</sub> | 9.44 | 26.43 | .43   | 16.99 |
| TP <sub>2</sub> | 5.00 | 31.29 | .14   | 26.29 |
| TP <sub>3</sub> | 3.17 | 31.48 | 2.98  | 28.31 |
| TP <sub>4</sub> | 8.61 | 28.18 | 11.91 | 19.57 |
| TP <sub>5</sub> | 4.42 | 32.39 | .21   | 27.97 |
| W-2212          | By   |       | 5.55  | 26.84 |

X MARK IN STREET AT 6TH AND BAY

Rosenwald High School, Panama City



| Station              | BS   | HT    | F.S. | Elev    |
|----------------------|------|-------|------|---------|
| Panama City<br>BM+42 | 4.62 | 36.67 |      | 32.05   |
| TP                   | 5.70 | 38.92 | 3.45 | 33.22   |
| TP                   | 3.26 | 39.65 | 2.53 | 36.39   |
| TP                   | 5.39 | 38.53 | 6.51 | 33.14   |
| W-2407 Buy           |      |       | 3.73 | 34.80 ✓ |
| W-2379 Buy           |      |       | 5.32 | 33.21 ✓ |

|                 |       |       |       |         |
|-----------------|-------|-------|-------|---------|
| PANAMA CITY     |       |       |       |         |
| TBM-TP          | 11.94 | 28.93 |       | 16.99   |
| TP <sub>1</sub> | 6.77  | 33.24 | 2.46  | 26.47   |
| TP <sub>2</sub> | 7.44  | 29.65 | 11.03 | 22.21   |
| TP <sub>3</sub> | 8.66  | 33.26 | 5.05  | 24.60   |
| TP <sub>4</sub> | 5.21  | 33.71 | 4.76  | 28.50   |
| TP <sub>5</sub> | 4.72  | 34.53 | 3.90  | 29.81   |
| W-2508 Buy      |       |       | 4.97  | 29.56 ✓ |

|             |      |       |      |                 |
|-------------|------|-------|------|-----------------|
| Panama City |      |       |      |                 |
| BM-F114     | 3.12 | 15.32 |      | 12.20           |
| W-1747 Buy  |      |       | 5.90 | 9.42<br>19.42 ✓ |

7/17/52

32

Springfield Jr. High School

7/18/52

TBM-TP, Page 31

Millville Pump Station, Panama City

7/18/52

West Fla. Baptist Assembly, 8 mi S of  
Panama City on State Rd #98



| Station         | BS.   | HI                        | FS    | Elev                      |
|-----------------|-------|---------------------------|-------|---------------------------|
| Panama City     |       |                           |       |                           |
| BM F114         | 6.26  | 18.46                     |       | 12.20                     |
| TP <sub>1</sub> | 5.93  | 20.10                     | 4.29  | 14.17                     |
| TP <sub>2</sub> | .62   | 16.35                     | 4.37  | 15.73                     |
| TP <sub>3</sub> | 10.10 | 14.59<br><del>15.59</del> | 11.86 | 4.49                      |
| W-1859          | Buy   |                           | 2.84  | 11.75<br><del>12.95</del> |

# YOUNGSTOWN

|                 |       |       |       |       |
|-----------------|-------|-------|-------|-------|
| BM-13M          | .94   | 97.94 |       | 97.00 |
| TP <sub>1</sub> | 3.47  | 92.67 | 8.74  | 89.20 |
| TP <sub>2</sub> | 4.42  | 89.61 | 7.48  | 85.19 |
| TP <sub>3</sub> | .98   | 82.88 | 7.71  | 81.90 |
| TP <sub>4</sub> | .96   | 74.40 | 9.44  | 73.44 |
| TP <sub>5</sub> | .36   | 64.37 | 10.39 | 64.01 |
| TP <sub>6</sub> | 2.39  | 54.98 | 11.78 | 52.59 |
| TP <sub>7</sub> | 10.66 | 65.53 | .11   | 54.87 |
| TP <sub>8</sub> | 10.62 | 75.84 | .31   | 65.22 |
| W-2143          | Buy   |       | 1.22  | 74.62 |

7/18/52

33

W.J. Thornton 6 mi SW U.S. 98 from  
Panama City at Parker.

7/18/52

Yorrestown School, 18 mi N of Panama City



| Station | BS   | HI     | FS   | Elev     |
|---------|------|--------|------|----------|
| BM 128  | 3.21 | 36.01  |      | 32.80    |
| TP      | 2.17 | 33.68  | 4.50 | 31.51    |
| TP      | .75  | 27.04  | 7.39 | 26.29    |
| TP      | 3.83 | 24.67  | 6.20 | 20.84    |
| TP      | 7.66 | 27.79  | 4.54 | 20.13    |
| TP      | 3.89 | 22.63  | 9.05 | 18.74    |
| TP      | 2.10 | 15.51  | 9.22 | 13.41    |
| TP      | 3.55 | 14.15  | 4.91 | 10.60    |
| W-2661  |      |        | 5.67 | 8.98 ✓   |
| BM-BONI | 4.02 | 214.02 |      | 210.00   |
| W-2693  | No   |        | 5.29 | 208.73 ✓ |

7/21/52

34

SE 1/4 of NE 1/4 Sec 22. T 2S

R 26W - Taylor of Pensacola

7/21/52

EW

20 yds SE of Wright Creek Fire  
Tower



| STATION         | BS    | HI    | FS    | ELEV. |
|-----------------|-------|-------|-------|-------|
| PO. BLAR HEAD   |       |       |       |       |
| B.M. U.S.G.S.   | 8.60  | 56.60 |       | 48.0  |
| TP <sub>1</sub> | 10.04 | 64.47 | 2.17  | 54.43 |
| TP <sub>2</sub> | 7.89  | 72.17 | .19   | 64.28 |
| TP <sub>3</sub> | 4.66  | 65.17 | 11.66 | 60.51 |
| TP <sub>4</sub> | 11.55 | 76.51 | .21   | 64.96 |
| TP <sub>5</sub> | 9.31  | 85.44 | .38   | 76.13 |
| TP <sub>6</sub> | 1.11  | 75.14 | 11.41 | 74.03 |
| TP <sub>7</sub> | 7.51  | 76.43 | 6.22  | 68.92 |
| TP <sub>8</sub> | 2.56  | 75.13 | 3.86  | 72.57 |
| TP <sub>9</sub> | 8.11  | 71.63 | 11.61 | 63.52 |
| W-2691          | WS    |       | 8.89  | 62.74 |

7/22/52

35

25



| Station          | BS   | HI     | FS    | Elev     |
|------------------|------|--------|-------|----------|
| Lancwood         |      |        |       |          |
| BM-USA34         | 2.34 | 165.64 |       | 163.30   |
| W-2433 ✓         | JK   |        | 6.62  | 159.02 ✓ |
| TP <sub>2</sub>  | 1.90 | 157.39 | 10.15 | 155.49   |
| TP <sub>3</sub>  | .10  | 146.42 | 11.07 | 146.32   |
| TP <sub>4</sub>  | 1.47 | 137.00 | 10.89 | 135.53   |
| TP <sub>5</sub>  | 8.19 | 138.13 | 7.06  | 129.94   |
| TP <sub>6</sub>  | 3.13 | 141.16 | .10   | 138.03   |
| TP <sub>7</sub>  | 2.88 | 133.19 | 10.85 | 130.31   |
| TP <sub>8</sub>  | 2.38 | 127.88 | 7.69  | 125.50   |
| TP <sub>9</sub>  | 9.16 | 135.29 | 1.75  | 126.13   |
| TP <sub>10</sub> | .59  | 124.62 | 11.26 | 124.03   |
| TP <sub>11</sub> | 3.33 | 116.45 | 11.50 | 113.12   |
| W-1991 ✓         | JK   |        | 1.21  | 115.24 ✓ |

7/23/52

39

36



| STATION                | BS    | HI     | FS    | ELEV.    |
|------------------------|-------|--------|-------|----------|
| LOVEWOOD<br>BM. WSM 34 | 4.80  | 168.10 |       | 163.3    |
| TP <sub>1</sub>        | .45   | 157.74 | 10.81 | 159.29   |
| TP <sub>2</sub>        | 1.25  | 148.31 | 10.68 | 147.06   |
| TP <sub>3</sub>        | .30   | 137.30 | 11.31 | 137.00   |
| TP <sub>4</sub>        | .43   | 125.77 | 11.96 | 125.34   |
| TP <sub>5</sub>        | 3.91  | 123.07 | 6.61  | 119.16   |
| TP <sub>6</sub>        | 10.07 | 132.60 | .54   | 122.53   |
| TP <sub>7</sub>        | 6.30  | 138.73 | .17   | 132.43   |
| TP <sub>8</sub>        | 1.21  | 128.82 | 11.12 | 127.61   |
| TP <sub>9</sub>        | 6.73  | 130.27 | 5.28  | 123.54   |
| TP <sub>10</sub>       | 3.55  | 127.84 | 5.98  | 124.29   |
| TP <sub>11</sub>       | 8.57  | 132.68 | 3.73  | 124.11   |
| TP <sub>12</sub>       | 3.52  | 125.07 | 11.13 | 121.55   |
| TP <sub>13</sub>       | 7.43  | 124.30 | 8.20  | 116.87   |
| TP <sub>14</sub>       | 10.09 | 130.99 | 3.90  | 120.40   |
| W-2491 JK              |       |        | 2.59  | 127.90 ✓ |

7/23/52

37



| Station         | BS   | HI     | FS   | Elev              |
|-----------------|------|--------|------|-------------------|
| Cottendale      |      |        |      |                   |
| BM-             | 2.47 | 137.37 |      | 134.90            |
| TBM             |      |        |      |                   |
| TP <sub>1</sub> | 1.98 | 137.77 | 1.58 | 135.79            |
| TP <sub>2</sub> | 7.60 | 142.01 | 3.36 | 134.41            |
| W-1811          |      |        | 7.19 | 134.82 ✓          |
| TP <sub>3</sub> | 2.17 | 141.91 | 2.27 | 139.74            |
| TBM.            |      |        |      |                   |
| TP <sub>4</sub> | 5.02 | 145.31 | 1.62 | 140.29            |
| TP <sub>5</sub> | 5.36 | 143.89 | 6.78 | 138.53            |
| TP <sub>6</sub> | 4.33 | 142.19 | 6.03 | 137.86            |
|                 |      |        |      | 137.67            |
| TP <sub>7</sub> | 4.57 | 142.24 | 4.52 | <del>146.71</del> |
| TP <sub>8</sub> | 6.90 | 148.71 | .43  | 141.81            |
| TP <sub>9</sub> | 4.89 | 145.93 | 7.67 | 141.04            |
| W-2477 ✓ JK     |      |        | 3.36 | 142.57 ✓          |

7/23/52

38

TOP OF RAIL AT JOINT IN TRACK. 2ND RAIL FROM  
E. AT A CROSSING OF STREET 1 BLOCK S. OF  
METHODIST CHURCH - 30' S. OF ST., S. PART OF JOINT

7/24/52

JK

JK



STATION BS HI FS ELEV.  
 COTTENDALE  
 TBM-TP<sub>1</sub> 4.46 140.25  
 .36 135.79

TP<sub>1</sub> 3.36 142.51 1.10 139.15

TP<sub>2</sub> 8.01 145.92 4.60 137.91

TP<sub>3</sub> 1.60 144.52 3.00 142.92

TP<sub>4</sub> 5.60 148.05 2.07 142.45

TP<sub>5</sub> 1.48 142.60 6.93 141.12

TP<sub>6</sub> 1.97 135.67 8.90 133.70

TP<sub>7</sub> 7.04 138.20 4.51 131.16

W-2434 JK 6.12 132.08 ✓

Cottendale  
 BH-R-11 .74 135.97 135.23

TP<sub>1</sub> 4.64 139.66 .95 135.02

TP<sub>2</sub> 3.29 131.09 11.86 127.80

TP<sub>3</sub> 4.85 132.02 3.92 127.17

TP<sub>4</sub> 11.26 141.82 1.46 130.56

TP<sub>5</sub> 11.72 153.41 .13 141.69

TP<sub>6</sub> 11.97 165.14 .24 153.17

TP<sub>7</sub> 6.85 171.41 .58 164.56

W-1783 JK 5.48 165.93 ✓

TP<sub>1</sub> Page 38

Center of U.S. 231 at Junction of state  
 169 1 mi. N of Cottendale



| Station<br>Cottendale | BS   | HT     | FS   | Elev     |
|-----------------------|------|--------|------|----------|
| BM                    | 4.37 | 139.27 |      | 134.90   |
| TP <sub>1</sub>       | 9.18 | 148.07 | .38  | 138.89   |
| TP <sub>2</sub>       | 8.33 | 153.07 | 3.33 | 144.74   |
| W-2252 ✓              | JK   |        | 9.67 | 143.40 ✓ |

|                 |      |        |      |          |
|-----------------|------|--------|------|----------|
| BM/JWM          | 8.21 | 142.61 |      | 134.4    |
| TP <sub>1</sub> | 8.66 | 142.10 | 9.17 | 133.44   |
| W-2532 ✓        | JK   |        | .90  | 141.20 ✓ |

| Cottendale      | BS    | HT     | FS   | Elev   |
|-----------------|-------|--------|------|--------|
| BM              | 2.78  | 138.38 |      | 135.60 |
| TP <sub>1</sub> | 3.34  | 138.35 | 3.37 | 135.01 |
| TP <sub>2</sub> | 5.33  | 139.45 | 4.23 | 134.12 |
|                 |       | 141.49 |      |        |
| TP <sub>3</sub> | 5.67  | 140.49 | 3.63 | 135.82 |
|                 |       | 144.90 |      | 138.70 |
| TP <sub>4</sub> | 6.20  | 143.90 | 2.79 | 139.10 |
|                 |       | 145.75 |      | 140.80 |
| TP <sub>5</sub> | 3.95  | 143.75 | 4.10 | 139.80 |
|                 |       | 145.01 |      | 139.87 |
| TP <sub>6</sub> | 5.14  | 144.01 | 4.88 | 138.87 |
|                 |       | 140.84 |      | 139.95 |
| TP <sub>7</sub> | 2.89  | 139.84 | 7.06 | 136.95 |
|                 |       |        |      | 137.33 |
| TBM             |       |        | 3.51 | 136.33 |
|                 |       | 146.20 |      | 135.31 |
| TP <sub>8</sub> | 10.89 | 145.20 | 5.53 | 134.31 |

7/24/52

40

7/25/52

7/25/52

- ON Top of E rail 3 mi S of Cottendale  
50 yds S of mile pole 48 center of  
cross road



| Station         | BS    | HI                | FS    | Elev              |
|-----------------|-------|-------------------|-------|-------------------|
|                 |       | 139.87            |       | 135.17            |
| TP <sub>1</sub> | 4.70  | <del>138.87</del> | 11.03 | <del>134.17</del> |
|                 |       | 151.18            |       | 139.61            |
| TP <sub>2</sub> | 11.57 | <del>150.18</del> | .26   | <del>138.61</del> |
|                 |       | 158.73            |       | 151.02            |
| TP <sub>3</sub> | 7.71  | <del>157.73</del> | .16   | <del>150.02</del> |
|                 |       |                   |       | 152.38            |
| W-2480          | JK    |                   | 6.35  | <del>131.38</del> |

41

|                  |       |        |      |        |
|------------------|-------|--------|------|--------|
| TBM              | 7.76  | 138.76 |      | 131.00 |
| TP <sub>1</sub>  | 2.35  | 136.94 | 4.17 | 134.59 |
| TP <sub>2</sub>  | 4.61  | 136.96 | 4.59 | 132.35 |
| TP <sub>3</sub>  | 4.29  | 136.82 | 4.43 | 132.53 |
| TP <sub>4</sub>  | 4.73  | 137.08 | 4.47 | 132.35 |
| TP <sub>5</sub>  | 6.16  | 140.09 | 3.15 | 133.93 |
| TP <sub>6</sub>  | 5.06  | 142.55 | 2.60 | 137.49 |
| TP <sub>7</sub>  | 4.75  | 143.43 | 3.87 | 138.68 |
| TP <sub>8</sub>  | 5.08  | 144.45 | 4.06 | 139.37 |
| TP <sub>9</sub>  | 5.39  | 147.74 | 2.10 | 142.35 |
| TP <sub>10</sub> | .99   | 143.77 | 4.76 | 142.98 |
| TP <sub>11</sub> | 10.66 | 153.51 | .92  | 142.85 |
| TP <sub>12</sub> | 1.71  | 152.85 | 2.37 | 151.14 |
| TP <sub>13</sub> | 2.34  | 151.49 | 3.70 | 149.15 |

7/28/52

spike in telephone pole: West side of  
US #90 5 mi W of Cottendale

center of US #90 and crossroad, 4 mi  
W of Cottendale



| STATION | BS | HI | FS | ELEV |
|---------|----|----|----|------|
|---------|----|----|----|------|

|                  |      |        |      |        |
|------------------|------|--------|------|--------|
| TP <sub>14</sub> | 5.15 | 146.84 | 9.80 | 141.69 |
|------------------|------|--------|------|--------|

|                  |      |        |      |        |
|------------------|------|--------|------|--------|
| TP <sub>15</sub> | 4.09 | 146.95 | 3.98 | 142.86 |
|------------------|------|--------|------|--------|

|                  |      |        |      |        |
|------------------|------|--------|------|--------|
| TP <sub>16</sub> | 7.88 | 149.59 | 5.24 | 141.71 |
|------------------|------|--------|------|--------|

|                  |      |        |      |        |
|------------------|------|--------|------|--------|
| TP <sub>17</sub> | 4.27 | 150.19 | 3.67 | 145.92 |
|------------------|------|--------|------|--------|

|                  |      |        |      |        |
|------------------|------|--------|------|--------|
| TP <sub>18</sub> | 7.54 | 152.15 | 5.58 | 144.61 |
|------------------|------|--------|------|--------|

|                  |      |        |      |        |
|------------------|------|--------|------|--------|
| TP <sub>19</sub> | 9.05 | 158.50 | 2.70 | 149.45 |
|------------------|------|--------|------|--------|

|          |    |  |      |          |
|----------|----|--|------|----------|
| W-2329 ✓ | JK |  | 4.67 | 153.83 ✓ |
|----------|----|--|------|----------|

Round Lake

|    |      |        |  |        |
|----|------|--------|--|--------|
| BM | 3.79 | 170.09 |  | 166.30 |
|----|------|--------|--|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>1</sub> | 3.90 | 171.62 | 2.37 | 167.72 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>2</sub> | 4.79 | 170.73 | 5.67 | 165.95 |
|-----------------|------|--------|------|--------|

|                 |       |        |     |        |
|-----------------|-------|--------|-----|--------|
| TP <sub>3</sub> | 10.62 | 180.50 | .85 | 169.88 |
|-----------------|-------|--------|-----|--------|

|                 |      |        |     |        |
|-----------------|------|--------|-----|--------|
| TP <sub>4</sub> | 5.69 | 185.23 | .96 | 179.54 |
|-----------------|------|--------|-----|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>5</sub> | 1.54 | 184.76 | 2.01 | 183.22 |
|-----------------|------|--------|------|--------|

|          |    |  |      |          |
|----------|----|--|------|----------|
| W-2415 ✓ | JK |  | 3.31 | 181.45 ✓ |
|----------|----|--|------|----------|

42

7/28/52

18



| STATION         | BS    | HI     | FS    | ELEV.    |
|-----------------|-------|--------|-------|----------|
| COMPASS LAKE    |       |        |       |          |
| BM-U.S.G.A.     | 5.33  | 251.13 |       | 245.80   |
| TP <sub>1</sub> | 2.84  | 248.42 | 5.55  | 245.58   |
| TP <sub>2</sub> | 6.36  | 246.99 | 7.79  | 240.63   |
| TP <sub>3</sub> | 1.73  | 243.61 | 5.11  | 241.88   |
| TP <sub>4</sub> | .96   | 233.27 | 11.30 | 232.31   |
| TP <sub>5</sub> | .32   | 222.66 | 10.93 | 222.34   |
| TP <sub>6</sub> | 11.07 | 233.71 | .02   | 222.64   |
| TP <sub>7</sub> | 11.69 | 245.13 | .27   | 233.44   |
| TP <sub>8</sub> | 8.89  | 253.98 | .24   | 244.89   |
| W-1834          | By    |        | 4.02  | 249.76 ✓ |

7/28/52

43

2K



STATION  
KINESVILLE

BM-3JWM

BS

HI

FS

ELEV.

7/29/52

44

|                  |       |        |       |          |
|------------------|-------|--------|-------|----------|
| TP <sub>1</sub>  | 4.25  | 141.35 |       | 137.10   |
| TP <sub>2</sub>  | 9.61  | 150.79 | .17   | 141.18   |
| TP <sub>3</sub>  | 9.24  | 151.05 | 8.98  | 141.81   |
| TP <sub>4</sub>  | 3.68  | 154.47 | .26   | 150.79   |
| TP <sub>5</sub>  | 4.16  | 147.85 | 10.78 | 143.69   |
| TP <sub>6</sub>  | 11.06 | 158.61 | .30   | 147.55   |
| TP <sub>7</sub>  | 2.54  | 157.46 | 3.69  | 154.92   |
| TP <sub>8</sub>  | 8.65  | 164.77 | 1.34  | 156.12   |
| TP <sub>9</sub>  | 8.48  | 170.97 | 2.28  | 162.49   |
| TP <sub>10</sub> | 7.12  | 177.66 | .43   | 170.54   |
| TP <sub>11</sub> | .29   | 166.07 | 11.88 | 165.78   |
| TP <sub>12</sub> | 2.40  | 158.66 | 9.81  | 156.26   |
| W-253            | JK    |        | 4.03  | 154.63 ✓ |

JK

JK



| station<br>completten | BS | HI | F.S. | Elev |
|-----------------------|----|----|------|------|
|-----------------------|----|----|------|------|

|       |      |        |  |        |
|-------|------|--------|--|--------|
| BMQ26 | 3.90 | 160.47 |  | 156.57 |
|-------|------|--------|--|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>1</sub> | 5.67 | 158.21 | 7.93 | 152.54 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>2</sub> | 8.07 | 165.03 | 1.25 | 156.96 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>3</sub> | 1.30 | 158.25 | 8.08 | 156.95 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>4</sub> | 4.45 | 158.49 | 4.21 | 154.04 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>5</sub> | 4.00 | 159.56 | 2.93 | 155.56 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>6</sub> | 5.40 | 157.77 | 7.19 | 152.37 |
|-----------------|------|--------|------|--------|

|             |  |  |      |          |
|-------------|--|--|------|----------|
| W-2534 ✓ JK |  |  | 3.52 | 152.25 ✓ |
|-------------|--|--|------|----------|

|                     |      |        |  |        |
|---------------------|------|--------|--|--------|
| Malone<br>24JWM 138 | 9.52 | 147.47 |  | 137.95 |
|---------------------|------|--------|--|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>1</sub> | 4.42 | 144.73 | 7.16 | 140.31 |
|-----------------|------|--------|------|--------|

|                 |      |        |     |        |
|-----------------|------|--------|-----|--------|
| TP <sub>2</sub> | 1.82 | 149.44 | .11 | 144.62 |
|-----------------|------|--------|-----|--------|

|             |  |  |      |          |
|-------------|--|--|------|----------|
| W-2406 ✓ JK |  |  | 3.42 | 146.02 ✓ |
|-------------|--|--|------|----------|

7/29/52

45

7/29/52

JK

JK



| STATION              | BS    | HI                | FS   | ELEV.               |
|----------------------|-------|-------------------|------|---------------------|
| GREENWOOD<br>E 126.6 | 356   | 130.16            |      | 126.60              |
| TP <sub>1</sub>      | 10.22 | 140.13            | .25  | 129.91              |
|                      |       | 138.28            |      | 133.22              |
| TP <sub>2</sub>      | 5.06  | <del>138.78</del> | 6.91 | <del>133.72</del>   |
|                      |       | 137.00            |      | 135.36              |
| TP <sub>3</sub>      | 1.64  | <del>137.52</del> | 2.92 | <del>135.86</del>   |
|                      |       | 142.13            |      | 131.20              |
| TP <sub>4</sub>      | 10.93 | <del>142.63</del> | 5.80 | <del>131.70</del>   |
|                      |       | 145.11            |      | 140.65              |
| TP <sub>5</sub>      | 4.46  | <del>145.61</del> | 1.48 | <del>141.15</del>   |
|                      |       |                   |      | 137.39              |
| W-2369 ✓             | JK    |                   | 7.72 | <del>137.89</del> ✓ |

|                 |      |        |      |          |
|-----------------|------|--------|------|----------|
| GREENWOOD       |      |        |      |          |
| BM-27JWA        | .05  | 115.45 |      | 115.40   |
| TP <sub>1</sub> | 9.30 | 117.74 | 7.01 | 108.44   |
| TP <sub>2</sub> | 8.02 | 125.73 | .03  | 117.71   |
| TBM             |      |        |      |          |
| TP <sub>3</sub> | 3.02 | 128.36 | .39  | 125.34   |
| W-2612 ✓        | JK   |        | 2.74 | 125.62 ✓ |

|                     |      |        |       |        |
|---------------------|------|--------|-------|--------|
| GREENWOOD           |      |        |       |        |
| TBM-TP <sub>2</sub> | 2.09 | 127.43 |       | 125.34 |
| TP <sub>1</sub>     | .82  | 117.28 | 10.97 | 116.46 |
| TP <sub>2</sub>     | 1.52 | 106.96 | 11.84 | 105.44 |

7/30/52

46

7/30/52

7/30/52

TP<sub>3</sub> - PAGE 46



STATION BS HI FS ELEV, 47

TP<sub>a</sub> 1.04 96.89 11.11 95.85

W-1881 JK 7.52 89.37 ✓

Chipola

9 114.2 4.25 118.43 114.18 7/30/52

TP 2.82 120.69 .56 117.87

W-2478 JK 6.70 113.99 ✓

Marianna

BM R113 2.25 179.37 177.12 7/31/52 JK

TP 9.63 188.37 .63 178.74

TP<sub>1</sub> .69 177.36 11.70 176.67

TP<sub>2</sub> 6.17 175.62 7.91 169.45

TP<sub>3</sub> .21 170.07 5.76 169.86

TP<sub>4</sub> .04 158.55 11.56 158.51

TP<sub>5</sub> .32 146.99 11.88 146.67

TP<sub>6</sub> .48 135.66 11.81 135.18

TP<sub>7</sub> 1.95 125.91 11.70 123.96 JK

TP<sub>8</sub> 10.33 136.15 .09 125.82

TP<sub>9</sub> 10.58 146.53 .20 135.95

TP<sub>10</sub> 11.36 157.77 .12 146.41

TP<sub>12</sub> 6.78 162.81 1.74 156.03



| Station  | BS | HT | FS   | Elev     |
|----------|----|----|------|----------|
| W-2328 ✓ | JK |    | 1.71 | 161.10 ✓ |

|          |       |        |  |       |
|----------|-------|--------|--|-------|
| MARIANA  |       |        |  |       |
| TBM-USGS | 11.23 | 138.93 |  | 127.7 |

|                 |      |        |     |        |
|-----------------|------|--------|-----|--------|
| TP <sub>1</sub> | 8.30 | 146.91 | .32 | 138.61 |
|-----------------|------|--------|-----|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>2</sub> | 5.04 | 146.67 | 5.28 | 141.63 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>3</sub> | 4.12 | 143.37 | 7.42 | 139.25 |
|-----------------|------|--------|------|--------|

|          |    |  |      |          |
|----------|----|--|------|----------|
| W-2269 ✓ | JK |  | 3.60 | 139.77 ✓ |
|----------|----|--|------|----------|

|                                 |     |        |  |        |
|---------------------------------|-----|--------|--|--------|
| Mariana Asymptote<br>Mark<br>BM | .11 | 167.90 |  | 167.79 |
|---------------------------------|-----|--------|--|--------|

|                 |      |        |       |        |
|-----------------|------|--------|-------|--------|
| TP <sub>1</sub> | 8.12 | 165.77 | 10.25 | 157.65 |
|-----------------|------|--------|-------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>2</sub> | 9.49 | 173.58 | 1.68 | 164.09 |
|-----------------|------|--------|------|--------|

|                 |      |        |     |        |
|-----------------|------|--------|-----|--------|
| TP <sub>3</sub> | 9.17 | 182.46 | .29 | 173.29 |
|-----------------|------|--------|-----|--------|

|                 |      |        |     |        |
|-----------------|------|--------|-----|--------|
| TP <sub>4</sub> | 4.83 | 187.18 | .11 | 182.35 |
|-----------------|------|--------|-----|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>5</sub> | 2.39 | 180.98 | 8.59 | 178.59 |
|-----------------|------|--------|------|--------|

|          |    |  |      |          |
|----------|----|--|------|----------|
| W-2465 ✓ | JK |  | 6.00 | 174.98 ✓ |
|----------|----|--|------|----------|

7/31/52



| Station         | BS   | HT     | FS   | Elev              |
|-----------------|------|--------|------|-------------------|
| JWM 1950        | 5.87 | 162.67 |      | 156.80<br>160.76  |
| TP <sub>1</sub> | 8.66 | 169.42 | 1.91 | <del>161.46</del> |
| W-1793 ✓        | JK   |        | .99  | 168.43 ✓          |

|                  |       |                   |       |          |
|------------------|-------|-------------------|-------|----------|
| MARIANNA         |       |                   |       |          |
| T&M U.S.S.       | 10.68 | 125.88            |       | 115.20   |
| TP <sub>1</sub>  | 11.44 | 137.03            | .29   | 125.59   |
| TP <sub>2</sub>  | 10.21 | 147.08            | .16   | 136.87   |
| TP <sub>3</sub>  | 4.21  | 150.65            | .64   | 146.44   |
|                  |       | 161.80            |       |          |
| TP <sub>4</sub>  | 11.96 | <del>160.80</del> | .81   | 149.84   |
| TP <sub>5</sub>  | 11.16 | 172.80            | .16   | 161.64   |
| TP <sub>6</sub>  | 8.58  | 181.28            | .10   | 172.70   |
| TP <sub>7</sub>  | 2.52  | 180.93            | 2.87  | 178.41   |
| TP <sub>8</sub>  | 1.04  | 170.48            | 11.49 | 169.44   |
| TP <sub>9</sub>  | 1.46  | 160.94            | 11.00 | 159.48   |
| TP <sub>10</sub> | 9.44  | 169.53            | .85   | 160.09   |
| TP <sub>11</sub> | 9.52  | 179.01            | .04   | 169.49   |
| TP <sub>12</sub> | 1.03  | 170.02            | 10.02 | 165.99   |
| W-2391 ✓         | JK    |                   | 9.66  | 160.36 ✓ |

49

3mi W of Marianna on U.S. 90, SE Corner  
at intersection of Rd to SAP Camp #5

7/31/52

SPIKE IN TREE, W. SIDE OF DIRT ROAD  
DIVIDING SEC. 19 AND SEC. 20  
NE 1/4, NE 1/4, SEC. 19, T5N, R10W.



Station  
Mammoth Azimuth

BS

HI

FS

Elev

8/4/52

50

Mark .97 168.76 167.79

TP<sub>1</sub> 5.32 163.56 10.52 158.24

TP<sub>2</sub> 6.17 158.40 11.33 152.23

TP<sub>3</sub> 11.32 169.18 .54 157.86

TP<sub>4</sub> 6.93 176.01 .10 169.08

TP<sub>5</sub> 4.18 172.74 7.45 168.56

TP<sub>6</sub> 8.97 169.90 11.81 160.93

TP<sub>7</sub> 2.15 171.90 .15 169.75

TP<sub>8</sub> .90 165.54 7.26 164.64

TP<sub>9</sub> .39 154.49 11.44 154.10

TP<sub>10</sub> .39 142.92 11.96 142.53

TP<sub>11</sub> 1.30 132.42 11.80 132.12

TP<sub>12</sub> .67 122.12 10.97 122.45

TP<sub>13</sub> 10.01 126.80 5.33 119.79

TP<sub>14</sub> 11.96 138.66 .10 126.70

TP<sub>15</sub> 11.18 149.63 .21 138.45

TP<sub>16</sub> 7.88 156.95 .56 149.07

W-2589 ✓ 152.28 ✓

156.28

156.28

156.28

156.28

156.28

156.28

156.28

156.28

156.28



Station  
Mariano

BS

HI

FS

ELEV.

8-4-52

51

PI13

11.56 113.11

101.55

TP<sub>1</sub>

10.84 123.81

.14 112.97

TP<sub>2</sub>

10.31 134.08

.04 123.77

TP<sub>3</sub>

7.85 141.73

.20 133.88

TP<sub>4</sub>

.47 133.68

8.52 133.21

TP<sub>5</sub>

1.17 123.90

10.95 122.73

TP<sub>6</sub>

.57 112.66

11.81 112.09

TP<sub>7</sub>

11.65 121.40

2.91 109.75

TP<sub>8</sub>

6.44 127.03

.81 120.59

W-1794

JK

2.52 124.51 ✓

JWM

TBM

3.61 146.91

143.30

9/4/52

TP<sub>1</sub>

10.43 154.05

3.29 143.62

TP<sub>2</sub>

5.67 159.06

.66 153.39

W-2393

JK

7.62 151.44 ✓



| Station         | BS    | HI     | FS    | Elev     |
|-----------------|-------|--------|-------|----------|
| BM              | 4.20  | 127.50 |       | 123.30   |
| TP <sub>1</sub> | 5.65  | 129.71 | 3.44  | 124.06   |
| TP <sub>2</sub> | 3.28  | 127.66 | 5.33  | 124.38   |
| TP <sub>3</sub> | 10.27 | 137.85 | .08   | 127.58   |
| TP <sub>4</sub> | .62   | 127.82 | 10.65 | 127.20   |
| TP <sub>5</sub> | 4.44  | 126.74 | 5.52  | 122.30   |
| TP <sub>6</sub> | 9.18  | 131.65 | 4.27  | 122.47   |
| TP <sub>7</sub> | 6.37  | 137.71 | .31   | 131.34   |
| W-26 JK         | 5.79  | 141.00 | 2.50  | 135.21 ✓ |
| TP <sub>1</sub> | 4.03  | 135.76 | 9.27  | 131.73   |
| TP <sub>2</sub> | .91   | 126.44 | 10.24 | 125.52   |
| TP <sub>3</sub> | 10.43 | 135.14 | 1.73  | 124.71   |
| TP <sub>4</sub> | 6.63  | 137.93 | 3.84  | 131.30   |
| TP <sub>5</sub> | 7.91  | 138.99 | 6.85  | 131.08   |
| TP <sub>6</sub> | 1.58  | 131.74 | 8.83  | 130.16   |
| TP <sub>7</sub> | 5.50  | 132.16 | 5.08  | 126.66   |
| TP <sub>8</sub> | 6.25  | 136.03 | 2.38  | 129.78   |
| TP <sub>9</sub> | 5.43  | 132.81 | 8.65  | 129.38   |
| W-222 JK        |       |        | 4.32  | 128.49 ✓ |

8-4-52

52

1 mi N of Grand Ridge.

JK

8-5-52

NE 1/4, NW 1/4 Sec 15, R8W, T4N, 1 mi

N on State Rd 69 from US 90, behind  
house on W side of Road



| Station | BS | HI | FS | Elev |
|---------|----|----|----|------|
|---------|----|----|----|------|

|        |      |        |  |        |
|--------|------|--------|--|--------|
| UE-TWM | 5.26 | 157.26 |  | 152.00 |
|--------|------|--------|--|--------|

|                 |      |        |       |        |
|-----------------|------|--------|-------|--------|
| TP <sub>1</sub> | 3.71 | 150.53 | 10.44 | 146.82 |
|-----------------|------|--------|-------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>2</sub> | 8.97 | 153.56 | 5.94 | 144.59 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>3</sub> | 5.74 | 153.50 | 5.80 | 147.76 |
|-----------------|------|--------|------|--------|

|        |    |  |      |        |
|--------|----|--|------|--------|
| W-2327 | JK |  | 3.90 | 149.60 |
|--------|----|--|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>4</sub> | 1.39 | 146.89 | 8.00 | 144.50 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>5</sub> | 5.23 | 147.02 | 5.10 | 141.79 |
|-----------------|------|--------|------|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>6</sub> | 4.36 | 149.69 | 1.69 | 145.33 |
|-----------------|------|--------|------|--------|

|        |    |  |      |        |
|--------|----|--|------|--------|
| W-2466 | JK |  | 6.27 | 143.42 |
|--------|----|--|------|--------|

|                    |      |        |  |        |
|--------------------|------|--------|--|--------|
| U.S.B.M.<br>J.W.M. | 5.11 | 114.51 |  | 109.40 |
|--------------------|------|--------|--|--------|

|                 |       |        |     |        |
|-----------------|-------|--------|-----|--------|
| TP <sub>1</sub> | 11.98 | 126.26 | .23 | 114.28 |
|-----------------|-------|--------|-----|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>2</sub> | 9.63 | 126.64 | 9.25 | 117.01 |
|-----------------|------|--------|------|--------|

|                 |       |        |     |        |
|-----------------|-------|--------|-----|--------|
| TP <sub>3</sub> | 10.46 | 136.95 | .15 | 126.49 |
|-----------------|-------|--------|-----|--------|

|                 |       |        |     |        |
|-----------------|-------|--------|-----|--------|
| TP <sub>4</sub> | 11.60 | 148.50 | .05 | 136.90 |
|-----------------|-------|--------|-----|--------|

|                 |       |        |     |        |
|-----------------|-------|--------|-----|--------|
| TP <sub>5</sub> | 11.94 | 159.98 | .46 | 148.04 |
|-----------------|-------|--------|-----|--------|

|                 |       |        |     |        |
|-----------------|-------|--------|-----|--------|
| TP <sub>6</sub> | 10.45 | 170.35 | .08 | 159.90 |
|-----------------|-------|--------|-----|--------|

|                 |      |        |      |        |
|-----------------|------|--------|------|--------|
| TP <sub>7</sub> | 5.08 | 174.08 | 1.35 | 169.00 |
|-----------------|------|--------|------|--------|

|                 |      |        |              |        |
|-----------------|------|--------|--------------|--------|
| TP <sub>8</sub> | 4.29 | 172.95 | 5.32<br>3.32 | 169.66 |
|-----------------|------|--------|--------------|--------|

8-6-52

53

center of N/2 Sec 25, R8W, T3N,

copper nail in root of tree 50 yds S of

intersection

JK

2W

8-7-52



station BS HI FS Elev

TP<sub>1</sub> 2.58 172.86 2.77 170.18

TP<sub>10</sub> ✓ 2.31 169.07 6.10 166.76

W-2257 JK 7.23 161.84 ✓

WS

W-2610 10.96 127.24 116.28

TP<sub>1</sub> 11.39 137.69 .94 126.30

TP<sub>2</sub> 6.32 143.09 .92 136.77

W-? 2.01 141.08 ✓

USBM  
J.W.M.

2.92 112.32 109.40

TP<sub>1</sub> 11.28 113.29 10.31 102.01

TP<sub>2</sub> 11.99 ~~124.00~~ 125.00 .28 113.01

TP<sub>3</sub> 7.89 ~~131.93~~ 132.73 .16 124.84

TP<sub>4</sub> 5.95 ~~132.30~~ 134.30 4.38 128.35

TP<sub>5</sub> 11.52 ~~140.19~~ 141.19 4.63 129.67

TP<sub>6</sub> 9.82 ~~149.62~~ 150.62 .39 140.80

TP<sub>7</sub> 11.01 ~~160.41~~ 161.41 .22 150.40

TP<sub>8</sub> 10.10 ~~170.39~~ 171.39 .12 161.29

8-8-52

new well of Otto Oert, 60 yds SE of  
well 2610



| STATION         | BS   | HI                | FS           | ELEV.             |
|-----------------|------|-------------------|--------------|-------------------|
|                 |      | 177.79            | .34          | 171.05            |
| TP <sub>9</sub> | 6.74 | <del>176.79</del> | <del>+</del> | <del>170.05</del> |
|                 |      |                   |              | 172.08 ✓          |
| W-1796 ✓        | JK   |                   | 4.71         | <del>172.08</del> |

|                  |                  |                   |       |                   |
|------------------|------------------|-------------------|-------|-------------------|
| Smeads           |                  |                   |       |                   |
| BM-JWM79         | 11.29            | 127.19            |       | 115.90            |
|                  |                  | 124.76            |       | 123.30            |
| TP <sub>1</sub>  | 1.46             | <del>129.96</del> | 3.89  | <del>126.30</del> |
|                  |                  |                   |       | 117.91            |
| +BM <sub>1</sub> | <del>10.69</del> | <del>+</del> .56  | 6.85  | <del>120.91</del> |
|                  |                  | 114.65            |       | 114.09            |
| TP <sub>2</sub>  | .56              | <del>112.65</del> | 10.67 | <del>117.09</del> |
|                  |                  | 122.69            |       | 111.61            |
| TP <sub>3</sub>  | 11.08            | <del>125.69</del> | 3.04  | <del>114.61</del> |
|                  |                  | 121.16            |       | 122.49            |
| TP <sub>4</sub>  | 8.67             | <del>134.16</del> | .20   | <del>125.49</del> |
|                  |                  | 124.17            |       | 120.85            |
| TP <sub>5</sub>  | 3.32             | <del>129.17</del> | 10.31 | <del>123.85</del> |
|                  |                  |                   |       | 119.52            |
| TBM <sub>2</sub> |                  |                   | 4.65  | <del>122.52</del> |
|                  |                  | 112.69            |       | 112.45            |
| TP <sub>6</sub>  | .24              | <del>115.69</del> | 11.72 | <del>115.45</del> |
|                  |                  |                   |       | 103.08 ✓          |
| W-2307 ✓         | JK               |                   | 9.61  | <del>106.08</del> |

|                  |       |        |       |                   |
|------------------|-------|--------|-------|-------------------|
|                  |       |        |       | 119.52            |
| TBM <sub>2</sub> | 5.19  | 127.71 |       | <del>122.52</del> |
| TP <sub>1</sub>  | 3.51  | 120.95 | 10.27 | 117.44            |
| TP <sub>2</sub>  | 11.34 | 130.08 | 2.21  | 118.74            |
| TP <sub>3</sub>  | 11.86 | 141.65 | .29   | 129.79            |
| TP <sub>4</sub>  | 11.57 | 153.04 | .18   | 141.49            |

8-12-52

top of water main, SE cor of old US 90 &  
intersection of cross road 300 yds West  
of P.O. of Smeads

Center of old US 90 & Rd to 16<sup>th</sup> hill

.5 mi W of Smeads

top of fire plug on West US 90, .8 mi W  
of Smeads

8-12-52

p55 (above)



| Station          | BS    | HI                | FS    | Elev              |
|------------------|-------|-------------------|-------|-------------------|
| TP <sub>5</sub>  | 11.23 | 163.75            | .52   | 152.52            |
| TP <sub>6</sub>  | 10.82 | 174.46            | .11   | 163.64            |
| TP <sub>7</sub>  | 11.49 | 185.59            | .36   | 174.10            |
| TP <sub>8</sub>  | 9.45  | 194.97            | .07   | 185.52            |
| TP <sub>9</sub>  | 10.90 | 205.75            | .12   | 194.85            |
| TP <sub>10</sub> | 11.06 | 216.70            | .11   | 205.64            |
| TP <sub>11</sub> | 10.73 | 227.22            | .21   | 216.49            |
|                  |       | 238.02            |       |                   |
| TP <sub>12</sub> | 10.93 | <del>237.12</del> | .13   | 227.09            |
|                  |       | 248.91            |       | 237.97            |
| TP <sub>13</sub> | 10.94 | <del>248.01</del> | .05   | <del>237.07</del> |
|                  |       | 258.20            |       | 248.68            |
| TP <sub>14</sub> | 9.52  | <del>257.30</del> | .23   | <del>247.78</del> |
|                  |       | 247.33            |       | 246.67            |
| TP <sub>15</sub> | .66   | <del>246.43</del> | 11.53 | <del>245.77</del> |
|                  |       | 236.03            |       | 235.55            |
| TP <sub>16</sub> | .48   | <del>235.13</del> | 11.78 | <del>234.65</del> |
|                  |       | 224.13            |       | 224.06            |
| TP <sub>17</sub> | .07   | <del>223.23</del> | 11.97 | <del>223.16</del> |
|                  |       | 213.44            |       | 212.61            |
| TP <sub>18</sub> | .85   | <del>212.54</del> | 11.52 | <del>211.71</del> |
|                  |       | 202.73            |       | 201.78            |
| TP <sub>19</sub> | .65   | <del>201.25</del> | 11.66 | <del>200.20</del> |
|                  |       | 192.02            |       | 191.31            |
| TP <sub>20</sub> | .77   | <del>214.50</del> | 11.12 | <del>213.79</del> |
|                  |       |                   |       | 184.43            |
| W-2326           |       |                   | 7.65  | <del>206.85</del> |
|                  |       |                   |       | 181.43            |

JK

ADJUSTED ELEV. FROM INCORRECT  
TEMPORARY B.M.<sub>2</sub> Page 55



| Station          | BS    | HI                                     | F.S. | Elev                                     |
|------------------|-------|----------------------------------------|------|------------------------------------------|
| TBM <sub>1</sub> | 11.13 | 132.04                                 |      | <del>117.91</del><br><del>120.91</del>   |
| TP <sub>1</sub>  | 11.50 | 143.01                                 | .53  | 131.51                                   |
| TP <sub>2</sub>  | 9.89  | 151.89                                 | 1.01 | 142.00                                   |
| TBM <sub>2</sub> |       |                                        | 9.75 | <del>139.14</del><br><del>142.14</del> ✓ |
| TP <sub>3</sub>  | 10.28 | 161.82                                 | .35  | 151.54                                   |
| W-2254 JK        |       |                                        | 6.61 | <del>152.21</del><br><del>155.21</del> ✓ |
| TP <sub>4</sub>  | 10.59 | 171.89                                 | .52  | 161.30                                   |
| TP <sub>5</sub>  | 11.96 | 183.47                                 | .38  | 171.51                                   |
| TP <sub>6</sub>  | 12.00 | 195.01                                 | .46  | 183.01                                   |
| TP <sub>7</sub>  | 11.36 | <del>206.28</del><br><del>205.28</del> | .09  | 194.92                                   |
| TP <sub>8</sub>  | 7.92  | <del>213.25</del><br><del>212.25</del> | .95  | <del>205.33</del><br><del>204.33</del>   |
| W-2419 ✓ JK      |       |                                        | 3.21 | <del>210.04</del><br><del>209.04</del>   |

|                  |      |                                        |       |                                          |
|------------------|------|----------------------------------------|-------|------------------------------------------|
| Above            |      | 140.60                                 |       | <del>139.14</del>                        |
| TBM <sub>3</sub> | 1.46 | <del>143.60</del>                      |       | <del>142.14</del>                        |
| W-1830 ✓ JK      | .68  | <del>129.35</del><br><del>132.35</del> | 11.93 | <del>128.67</del><br><del>131.67</del> ✓ |
| TP <sub>9</sub>  | 7.39 | <del>128.48</del><br><del>131.48</del> | 8.26  | <del>121.09</del><br><del>124.09</del>   |
| W-1831 ✓ JK      |      |                                        | 1.10  | <del>127.38</del><br><del>130.38</del> * |
| TBM <sub>4</sub> |      |                                        | 9.30  | <del>119.18</del><br><del>122.18</del> * |

8-11-52

57

p 55 CORRECTED ELEVATION

top of E end of iron culvert parallel to  
to US 90 on S side of Rd opposite  
45 mph speed sign, 1/2 mi W of  
Savards

\* CORRECTED FROM TBM3 ABOVE

8-11-52

top of NW Cor of Conc culv, NE Cor  
of intersection of US 90 and Rd to  
16<sup>th</sup> Hill



| STATION          | BS    | HI                          | FS    | ELEV                                   |    |
|------------------|-------|-----------------------------|-------|----------------------------------------|----|
| TBM 4            | 11.65 | 133.83                      |       | <del>119.12</del><br><del>122.19</del> | ✓* |
| TP <sub>1</sub>  | 11.47 | 143.21                      | .09   | 133.74                                 |    |
| TP <sub>2</sub>  | 10.20 | 154.88                      | .58   | 144.68                                 |    |
| (TBM 5)          |       |                             |       |                                        |    |
| TP <sub>3</sub>  | 11.27 | 165.69                      | .46   | 154.42                                 |    |
| TP <sub>4</sub>  | 9.65  | 174.57                      | .77   | 164.92                                 |    |
| W-2260 ✓ JK      |       |                             | 2.94  | 168.63<br><del>171.63</del>            | ✓  |
| TP <sub>5</sub>  | 11.60 | 185.88                      | .29   | 174.28                                 |    |
| TP <sub>6</sub>  | 5.81  | 191.50                      | .19   | 185.69                                 |    |
| TP <sub>7</sub>  | 11.99 | 203.18                      | .31   | 191.19                                 |    |
| TP <sub>8</sub>  | 10.84 | 213.82                      | .20   | 202.98                                 |    |
| TP <sub>9</sub>  | 11.10 | 224.22                      | .70   | 213.12                                 |    |
| TP <sub>10</sub> | 9.50  | 233.25                      | .47   | 223.75                                 |    |
| (TBM 6)          |       |                             |       |                                        |    |
| TP <sub>11</sub> | 11.33 | 241.50                      | 3.08  | 230.17                                 |    |
| TP <sub>12</sub> | 8.33  | 249.69                      | .14   | 241.36                                 |    |
| TP <sub>13</sub> | 1.27  | 239.28                      | 11.68 | 238.01                                 |    |
| TP <sub>14</sub> | .85   | 228.37<br><del>228.37</del> | 11.76 | 227.52<br><del>227.52</del>            |    |
| TP <sub>15</sub> | .26   | 216.93<br><del>216.93</del> | 11.70 | 216.67<br><del>216.67</del>            |    |
| TP <sub>16</sub> | .66   | 205.72<br><del>205.72</del> | 11.87 | 205.06<br><del>205.06</del>            |    |
| TP <sub>17</sub> | 9.18  | 206.78<br><del>206.78</del> | 8.12  | 197.60<br><del>197.60</del>            |    |

58

TBM 4 PAGE 57

TBM 5 - ROOT IN DRIVE OF 1 HOWELL

8-12-52

TBM 6 - N. END OF CONCRETE CULVERT AT A "T"

JUNCTION 1/2 MILE N. OF U.S. 90 AT SPREADS  
ON Rd to Butler



| Station          | BS    | HI                | FS    | Elev                       |
|------------------|-------|-------------------|-------|----------------------------|
|                  |       | 215.38            |       | 206.73                     |
| TP <sub>18</sub> | 8.65  | <del>115.38</del> | .05   | <del>106.73</del>          |
|                  |       | 220.61            |       | 214.90                     |
| TP <sub>19</sub> | 5.71  | <del>120.61</del> | .48   | <del>114.90</del>          |
|                  |       | 209.83            |       | 208.75                     |
| TP <sub>20</sub> | 1.08  | <del>109.83</del> | 11.86 | <del>108.75</del>          |
|                  |       | 199.67            |       | 198.64                     |
| TP <sub>21</sub> | 1.03  | <del>99.67</del>  | 11.19 | <del>98.64</del>           |
|                  |       | 190.41            |       | 188.37                     |
| TP <sub>22</sub> | 2.04  | <del>92.41</del>  | 11.30 | <del>88.37</del>           |
|                  |       |                   |       | <del>181.67</del> 181.67 ✓ |
| TBM 7            |       |                   | 5.74  | <del>84.67</del>           |
|                  |       | 198.18            |       | <del>190.02</del> 187.08   |
| TP <sub>23</sub> | 8.10  | <del>98.18</del>  | .33   | <del>90.08</del>           |
|                  |       | 187.62            |       | 187.17                     |
| TP <sub>24</sub> | .45   | <del>87.62</del>  | 11.01 | <del>87.17</del>           |
|                  |       | 178.29            |       | 176.04                     |
| TP <sub>25</sub> | 2.25  | <del>78.29</del>  | 11.58 | <del>76.04</del>           |
|                  |       | 186.83            |       | 174.87                     |
| TP <sub>26</sub> | 11.96 | <del>86.83</del>  | 3.42  | <del>74.87</del>           |
|                  |       | 194.79            |       | 186.63                     |
| TP <sub>27</sub> | 8.16  | <del>94.79</del>  | .20   | <del>86.63</del>           |
|                  |       | 192.88            |       | 183.16                     |
| TP <sub>28</sub> | 9.72  | <del>92.88</del>  | 11.63 | <del>83.16</del>           |
|                  |       | 202.07            |       | 192.56                     |
| TP <sub>29</sub> | 9.51  | <del>102.07</del> | .32   | <del>92.56</del>           |
|                  |       | 199.00            |       | 197.24                     |
| TP <sub>30</sub> | 1.76  | <del>99.00</del>  | 4.83  | <del>97.24</del>           |
|                  |       | 188.26            |       | 198.20                     |
| TP <sub>31</sub> | .06   | <del>88.26</del>  | 10.80 | <del>109.80</del>          |
|                  |       | 177.82            |       | 177.22                     |
| TP <sub>32</sub> | .60   | <del>77.82</del>  | 11.04 | <del>77.22</del>           |
|                  |       | 166.49            |       | 166.47                     |
| TP <sub>33</sub> | .02   | <del>66.49</del>  | 11.35 | <del>66.47</del>           |
|                  |       | 156.54            |       | 156.02                     |
| TP <sub>34</sub> | .52   | <del>56.54</del>  | 10.47 | <del>56.02</del>           |
| (TBM 8)          |       | 148.70            |       | 144.71                     |
| TP <sub>35</sub> | 3.99  | <del>48.70</del>  | 11.83 | <del>44.71</del>           |

top of S end of conc. culv at entrance  
to house on E side of Butler Rd  
100 yds N of second T junction  
from the W.

TOP OF S. END OF CONCRETE CULVERT  
AT A "T" JUNCTION 2.7 MILES N. OF US 90  
SEC. 16, T4, R7W



|                  |      |                            |       |                                                                   |
|------------------|------|----------------------------|-------|-------------------------------------------------------------------|
| station          | B5   | HI                         | F5    | Elev                                                              |
| TP <sub>36</sub> | .66  | 137.60<br><del>37.60</del> | 11.76 | 136.94<br><del>36.94</del>                                        |
| TP <sub>37</sub> | .49  | 127.24<br>27.24            | 10.85 | 126.75<br><del>26.75</del>                                        |
| TP <sub>38</sub> | .48  | 115.96<br><del>15.96</del> | 11.76 | 115.48<br><del>15.48</del>                                        |
| TP <sub>39</sub> | 3.13 | 108.22<br><del>8.22</del>  | 10.87 | 105.09<br><del>5.09</del>                                         |
| TP <sub>40</sub> | 8.72 | 116.44<br><del>15.44</del> | .50   | 107.72<br><del>7.72</del>                                         |
| TP <sub>41</sub> | 2.82 | 113.13<br><del>12.13</del> | 6.13  | 110.31<br><del>9.31</del>                                         |
| TP <sub>42</sub> | 5.20 | 113.60<br><del>12.60</del> | 4.73  | 108.40<br><del>7.40</del>                                         |
| TP <sub>43</sub> | .83  | 106.13<br><del>5.13</del>  | 8.30  | 105.30<br><del>4.30</del>                                         |
| TP <sub>44</sub> | .31  | 94.63<br><del>4.63</del>   | 11.81 | 94.32<br><del>6.68</del>                                          |
| W-2306 JK        |      |                            | 4.09  | 87.54<br><del>87.54</del><br><del>90.54</del><br><del>10.46</del> |

|                 |       |        |       |                                         |
|-----------------|-------|--------|-------|-----------------------------------------|
| TBM 2           | 6.87  | 129.39 |       | 119.52<br><del>122.52</del>             |
| TP <sub>1</sub> | 6.02  | 135.21 | .20   | 129.19                                  |
| TP <sub>2</sub> | 11.82 | 136.79 | 10.24 | 124.97                                  |
| TP <sub>3</sub> | 10.53 | 147.15 | .17   | 136.62                                  |
| TP <sub>4</sub> | 10.61 | 157.49 | .27   | 146.88                                  |
| TP <sub>5</sub> | 10.05 | 167.19 | .35   | 157.14                                  |
| TP <sub>6</sub> | 10.16 | 177.29 | .06   | 167.13<br>166.22 ✓<br><del>169.22</del> |
| W-2245 JK       |       |        | 8.07  |                                         |

60

89.54 is corrected elevation - dropped

100 ft TP<sub>4</sub> p 58

8-13-52

TBM 2, Page 55



177.29  
STATION BS HI FS ELEV.

61

TP<sub>7</sub> 7.96 184.76 .49 176.80

TP<sub>8</sub> 2.68 185.76 1.68 183.08

W-2258 JK 182.30 ✓  
185.30

TP<sub>9</sub> 5.55 183.46 7.85 177.91

TP<sub>10</sub> 8.00 188.55 2.91 180.55

TP<sub>11</sub> 7.67 195.93 .29 188.26

TP<sub>12</sub> 2.47 190.81 7.59 188.34

TP<sub>13</sub> 6.56 194.82 2.55 188.26

TP<sub>14</sub> 9.98 204.47 194.49  
203.47 .33 193.49

TP<sub>15</sub> 10.61 214.93 204.32  
213.93 .15 203.32

TP<sub>16</sub> 6.68 219.89 213.21  
218.89 1.72 212.21

W-2250 JK 212.12 215.12 ✓  
1.72 214.12

TP<sub>17</sub> 8.97 216.34 11.55 208.34  
209.34

TP<sub>18</sub> 2.85 218.12 1.04 215.27

TP<sub>19</sub> .32 206.39 11.85 206.27

W-2248 JK 201.75 198.75 ✓  
5.84 200.75

TP<sub>20</sub> 1.64 197.20 11.03 194.56  
195.56

TP<sub>21</sub> 1.02 186.65 11.57 185.63

TP<sub>22</sub> 4.04 186.29 4.40 182.25

W-2244 JK 183.53 180.23 ✓  
2.06 184.23

JK

20

20



| STATION                | BS    | HI     | FS   | ELEV.   |
|------------------------|-------|--------|------|---------|
| GULF POWER<br>Co. B.M. | 4.05  | 93.05  |      | 89.00   |
| TP <sub>1</sub>        | 3.79  | 92.86  | 3.98 | 89.07   |
| TP <sub>2</sub>        | 2.98  | 91.90  | 3.94 | 88.92   |
| TP <sub>3</sub>        | 10.86 | 101.33 | 1.43 | 90.47   |
| TP <sub>4</sub>        | 6.95  | 107.86 | .42  | 100.91  |
| W-2247 ✓               | JK    |        | 8.47 | 99.39 ✓ |

|                 |       |        |      |          |
|-----------------|-------|--------|------|----------|
| Rosendale       |       |        |      |          |
| JWM 69          | 10.05 | 286.85 |      | 276.80   |
| TP <sub>1</sub> | 7.59  | 291.15 | 3.29 | 283.56   |
| TP <sub>2</sub> | 3.20  | 288.99 | 5.36 | 285.79   |
| TP <sub>3</sub> | 6.14  | 290.93 | 4.20 | 284.79   |
| W-2482 ✓        | Ga    |        | 3.05 | 287.88 ✓ |

|          |      |        |      |          |
|----------|------|--------|------|----------|
| Q        |      |        |      |          |
| JWM      | 7.94 | 290.34 |      | 282.40   |
| W-2467 ✓ | Ga   |        | 6.59 | 283.75 ✓ |

8-13-52

62

8-13-52

8-13-52



| STATION         | BS   | HI                | FS   | ELEV.             |
|-----------------|------|-------------------|------|-------------------|
| BM-J.W.M.       | 5.10 | 292.80            |      | 287.70            |
|                 |      | 291.41            |      | 288.32            |
| TP <sub>1</sub> | 3.09 | <del>290.41</del> | 4.48 | <del>287.32</del> |
|                 |      | 287.91            |      | 284.20            |
| TP <sub>2</sub> | 3.71 | <del>386.91</del> | 7.21 | <del>283.20</del> |
| W-2195          | ✓ Ga |                   | 6.32 | 281.59 ✓          |

8-14-52

63

|                  |      |        |       |        |
|------------------|------|--------|-------|--------|
| BM               | 3.56 | 293.96 |       | 290.40 |
| TP <sub>1</sub>  | 3.50 | 292.92 | 4.54  | 289.42 |
| TP <sub>2</sub>  | 3.10 | 290.23 | 5.79  | 287.13 |
| TP <sub>3</sub>  | 3.73 | 290.15 | 3.81  | 286.42 |
| TP <sub>4</sub>  | 2.63 | 289.42 | 3.36  | 286.79 |
| TP <sub>5</sub>  | 1.56 | 284.09 | 6.89  | 282.53 |
| TP <sub>6</sub>  | 1.89 | 275.86 | 10.12 | 273.97 |
| TP <sub>7</sub>  | 8.34 | 273.37 | 10.83 | 265.03 |
| TP <sub>8</sub>  | 9.30 | 282.16 | .51   | 272.86 |
| TP <sub>9</sub>  | 6.95 | 288.81 | .30   | 281.86 |
| TP <sub>10</sub> | 2.90 | 289.32 | 2.39  | 286.42 |
| TP <sub>11</sub> | 7.99 | 296.88 | .43   | 288.89 |
| TP <sub>12</sub> | 4.63 | 297.21 | 4.30  | 292.58 |

8-14-52



| Station         | B.S. | Ht                | F.S. | Elev     |
|-----------------|------|-------------------|------|----------|
| TP <sub>3</sub> | 5.65 | 30.161            | 1.25 | 295.96   |
| TP <sub>4</sub> | 4.62 | 302.06            | 4.17 | 297.44   |
|                 |      | 303.98            |      |          |
| TP <sub>5</sub> | 8.03 | <del>303.95</del> | 6.11 | 295.95   |
|                 |      |                   |      | 299.98 ✓ |
| W-1490          | Ga   |                   | 4.00 | 299.95   |

|                  |       |        |       |        |
|------------------|-------|--------|-------|--------|
| Quincy           |       |        |       |        |
| BM K-6           | 3.83  | 246.86 |       | 243.03 |
| TP <sub>1</sub>  | .26   | 237.00 | 10.12 | 236.74 |
| TP <sub>2</sub>  | 10.28 | 247.19 | .09   | 236.91 |
| TP <sub>3</sub>  | 5.11  | 247.56 | 4.74  | 242.45 |
| TP <sub>4</sub>  | 2.90  | 243.78 | 6.68  | 240.88 |
| TP <sub>5</sub>  | 10.60 | 249.21 | 5.17  | 238.61 |
| TP <sub>6</sub>  | 7.71  | 256.21 | .11   | 249.10 |
| TP <sub>7</sub>  | 1.96  | 252.78 | 5.99  | 250.82 |
| TP <sub>8</sub>  | 4.65  | 246.33 | 11.10 | 241.68 |
| TP <sub>9</sub>  | 10.81 | 257.02 | .12   | 246.21 |
| TP <sub>10</sub> | 7.40  | 264.35 | .07   | 256.95 |
| TP <sub>11</sub> | 1.76  | 261.30 | 4.81  | 259.54 |
| TP <sub>12</sub> | 4.22  | 256.01 | 9.51  | 251.79 |
| TP <sub>13</sub> | 5.18  | 249.35 | 11.84 | 244.17 |

8-15-52



24735

| Station | BS              | HI | FS   | Elev     |
|---------|-----------------|----|------|----------|
| TBM     | <del>7.84</del> |    | 7.84 | 241.51   |
| W-1990  | Ba              |    | 2.07 | 247.28 ✓ |

Kindard

|       |      |       |  |       |
|-------|------|-------|--|-------|
| BMITT | 4.90 | 76.90 |  | 72.00 |
|-------|------|-------|--|-------|

|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| TP <sub>1</sub> | 4.54 | 77.45 | 3.99 | 72.91 |
|-----------------|------|-------|------|-------|

|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| TP <sub>2</sub> | 3.94 | 77.30 | 4.09 | 73.36 |
|-----------------|------|-------|------|-------|

|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| TP <sub>3</sub> | 3.92 | 75.87 | 5.35 | 71.95 |
|-----------------|------|-------|------|-------|

|       |    |  |      |         |
|-------|----|--|------|---------|
| W-948 | CN |  | 5.08 | 70.79 ✓ |
|-------|----|--|------|---------|

FRANK

|   |      |       |  |       |
|---|------|-------|--|-------|
| E | 2.84 | 90.84 |  | 88.00 |
|---|------|-------|--|-------|

|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| TP <sub>1</sub> | 5.56 | 93.51 | 2.89 | 87.95 |
|-----------------|------|-------|------|-------|

|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| TP <sub>2</sub> | 4.51 | 93.42 | 4.60 | 88.91 |
|-----------------|------|-------|------|-------|

|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| TP <sub>3</sub> | 2.57 | 90.65 | 5.34 | 88.08 |
|-----------------|------|-------|------|-------|

|                 |      |       |       |       |
|-----------------|------|-------|-------|-------|
| TP <sub>4</sub> | 1.52 | 81.95 | 10.22 | 80.43 |
|-----------------|------|-------|-------|-------|

|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| TP <sub>5</sub> | 9.82 | 86.35 | 5.42 | 76.53 |
|-----------------|------|-------|------|-------|

|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| TP <sub>6</sub> | 5.19 | 84.12 | 7.42 | 78.93 |
|-----------------|------|-------|------|-------|

|                 |      |       |      |       |
|-----------------|------|-------|------|-------|
| TP <sub>7</sub> | 5.89 | 88.80 | 1.21 | 82.91 |
|-----------------|------|-------|------|-------|

|        |    |  |      |         |
|--------|----|--|------|---------|
| W-2271 | CN |  | 4.46 | 84.34 ✓ |
|--------|----|--|------|---------|

65

8-18-52

8-18-52

E of Rd to Church & Highway at Frank



station BS HI FS ELEV.

8-18-52

66

Clarksville

BM-11281 1.55 165.55 164.00

TP<sub>1</sub> 4.07 162.87 6.75 158.80

TP<sub>2</sub> 3.19 160.34 5.72 157.15

W-2692 <sup>✓</sup> CN 6.94 153.40 <sup>✓</sup>

CLARKSVILLE

TT 69C 1.08 163.18 162.10

8-18-52

TP<sub>1</sub> 1.80 154.55 10.43 152.75

W-1788 <sup>✓</sup> CN 11.91 142.64 <sup>✓</sup>

E 147.98  
TUM .08 147.90 147.90

Y-Junction Sec 34, T3N, R8W

TP<sub>1</sub> 2.71 142.02 8.67 139.31  
141.94 139.23

TP<sub>2</sub> 3.68 140.82 4.88 137.14  
140.74 137.06

TP<sub>3</sub> 4.17 138.15 6.84 133.98  
139.07 134.90

TP<sub>4</sub> 6.56 133.03 11.68 126.47  
133.95 127.39

TP<sub>5</sub> 5.09 134.16 3.96 129.07  
135.08 129.99

TP<sub>6</sub> 8.43 134.96 7.63 126.53  
135.88 129.45

TP<sub>7</sub> 7.15 138.29 3.82 131.14  
139.21 132.06

TP<sub>8</sub> 4.74 133.55 <sup>✓</sup>  
136.95 131.05

TP<sub>9</sub> 5.90 137.87 7.24 131.97

top of stump W side of T junction  
(center)  
Sec 2, T2N, R8W



| Station          | BS    | HI     | FS    | Elev   |
|------------------|-------|--------|-------|--------|
|                  |       | 127.12 |       | 126.36 |
| TP <sub>0</sub>  | .76   | 127.04 | 10.59 | 126.28 |
|                  |       | 118.65 | 10.53 | 116.57 |
| TP <sub>1</sub>  | 2.06  | 118.59 | 11.53 | 115.51 |
|                  |       | 108.17 |       | 107.58 |
| TP <sub>2</sub>  | .59   | 108.09 | 11.07 | 107.50 |
|                  |       | 96.62  |       | 96.35  |
| TP <sub>3</sub>  | .27   | 96.54  | 11.82 | 96.27  |
|                  |       | 86.19  |       | 85.70  |
| TP <sub>4</sub>  | .49   | 86.11  | 10.92 | 85.62  |
|                  |       | 76.28  |       | 75.36  |
| TP <sub>5</sub>  | .92   | 76.20  | 10.83 | 75.28  |
|                  |       | 76.74  |       | 67.60  |
| TP <sub>6</sub>  | 9.14  | 76.66  | 8.68  | 67.52  |
|                  |       | 87.64  |       | 76.61  |
| TP <sub>7</sub>  | 11.03 | 87.56  | .13   | 76.53  |
|                  |       | 98.54  |       | 87.43  |
| TP <sub>8</sub>  | 11.11 | 98.46  | .21   | 87.35  |
|                  |       | 108.38 |       | 98.49  |
| TP <sub>9</sub>  | 9.89  | 108.30 | .05   | 98.41  |
|                  |       | 120.15 |       | 108.20 |
| TP <sub>20</sub> | 11.95 | 120.07 | .18   | 108.12 |
|                  |       | 127.77 |       | 120.08 |
| TP <sub>21</sub> | 7.69  | 127.69 | .07   | 120.00 |
|                  |       | 129.84 |       | 128.69 |
| TP <sub>22</sub> | 6.15  | 129.76 | 4.08  | 128.61 |
|                  |       | 127.58 |       | 128.94 |
| TP <sub>23</sub> | 3.64  | 127.50 | 5.90  | 128.86 |
|                  |       | 119.81 |       | 119.10 |
| TP <sub>24</sub> | .71   | 119.73 | 8.48  | 119.02 |
|                  |       | 121.63 |       | 111.98 |
| TP <sub>25</sub> | 9.65  | 121.55 | 7.83  | 111.90 |
|                  |       | 124.48 |       | 120.65 |
| TP <sub>26</sub> | 3.83  | 124.40 | .98   | 120.57 |
|                  |       |        |       | 121.09 |
| W-1874           | CN    |        | 3.39  | 121.01 |



| Station     | BS   | HI    | FS   | Elev    |
|-------------|------|-------|------|---------|
| Blountstown |      |       |      |         |
| BM          | 1.71 | 63.71 |      | 62.00   |
| W-2193      |      |       | 9.79 | 53.92 ✓ |

|                 |       |       |       |         |
|-----------------|-------|-------|-------|---------|
| Blountstown     |       |       |       |         |
| BM TT331        | 1.52  | 70.52 |       | 69.00   |
| TP <sub>1</sub> | 2.14  | 65.76 | 6.90  | 63.62   |
| TP <sub>2</sub> | 7.81  | 62.92 | 10.65 | 55.11   |
| TP <sub>3</sub> | 10.39 | 68.31 | 4.99  | 57.93   |
| W-2174          |       |       | 2.14  | 66.17 ✓ |

|         |      |        |      |          |
|---------|------|--------|------|----------|
| OCHEESE |      |        |      |          |
| TBM TP8 | 2.73 | 139.20 |      | 134.47   |
| TP      | 4.88 | 139.90 | 2.18 | 135.02   |
| W-1821  |      |        | 4.75 | 135.15 ✓ |

|             |      |       |      |         |
|-------------|------|-------|------|---------|
| BEACON HILL |      |       |      |         |
| E 18        | 3.86 | 21.86 |      | 18.00   |
| W-2192      |      |       | 5.91 | 15.95 ✓ |
| W-2225      |      |       | 9.63 | 12.23 ✓ |

8-19-52 - Calhoun 68

Center of Bridge 1/2 mi E of

8-19-52 - Calhoun

8-19-52 - Calhoun

TP8 Page 66

APPROXIMATELY 75 YDS. EAST OF

MEXICO BEACH GROCERY STORE

(BAY COUNTY)



| Station         | BS    | HI    | FS    | Elev    |
|-----------------|-------|-------|-------|---------|
| Consort<br>BM   | 2.30  | 25.30 |       | 23.00   |
| TP <sub>1</sub> | 4.59  | 18.85 | 11.04 | 14.26   |
| TP <sub>2</sub> | 10.62 | 27.69 | 1.78  | 17.07   |
| TP <sub>3</sub> | 4.32  | 28.68 | 3.33  | 24.36   |
| W-2189          |       |       | 5.79  | 22.89 ✓ |

|             |      |       |      |         |
|-------------|------|-------|------|---------|
| Q GEB<br>BM | 3.37 | 16.37 |      | 13.00   |
| W-2622      |      |       | 5.85 | 10.52 ✓ |

|             |      |       |      |        |
|-------------|------|-------|------|--------|
| Q GEB<br>BM | 1.63 | 14.63 |      | 13.00  |
| W-2191      |      |       | 6.95 | 7.68 ✓ |

| PORT ST. JOE    |      |       |      |         |
|-----------------|------|-------|------|---------|
| B.M. - Y44      | 5.22 | 15.75 |      | 10.53   |
| TP <sub>1</sub> | 4.65 | 16.67 | 3.73 | 12.02   |
| TP <sub>2</sub> | 3.38 | 17.26 | 2.79 | 13.88   |
| TP <sub>3</sub> | 6.50 | 17.95 | 5.81 | 11.45   |
| TP <sub>4</sub> | 4.41 | 18.87 | 3.49 | 14.46   |
| TP <sub>5</sub> | 5.36 | 19.18 | 5.05 | 13.82   |
| W-1015          |      |       | 5.62 | 13.56 ✓ |

8-19-52 Gulf 69

18 mi NW Port St Joe

8-20-52 - Gulf

8-20-52 - Gulf

8-20-52 Gulf



## STATION

BM X.44

BS

H.I

FS

ELEV

8-20-52

Gulf

70

PORT

ST. JOE

4.70

15.23

10.53

TP<sub>1</sub>

4.49

14.99

4.73

10.50

TP<sub>2</sub>

4.14

13.77

5.36

9.63

TP<sub>3</sub>

4.09

13.67

4.19

9.58

W-2201

4.95

8.72 ✓

W-2137

4.71

8.96 ✓

MONEY BAYOU

BM 1532

3.35

13.35

10.00

8-20-52

Gulf

W-1519

3.67

9.68 ✓

Carabelle

BM H46

7.10

18.60

11.50

8-21-52

Franklin

TP<sub>1</sub>

6.75

18.91

6.44

12.16

W-851

9.35

9.56 ✓

TP<sub>2</sub>

1.24

16.54

3.61

15.30

TP<sub>3</sub>

10.49

18.12

8.91

7.63

W-714

11.45

6.67 ✓



| Station                        | BS   | HI                        | FS   | Elev           |
|--------------------------------|------|---------------------------|------|----------------|
| Running City<br>Beach<br>BM #2 | 3.55 | 25.55                     |      | 22.00          |
| TP <sub>1</sub>                | .87  | <del>18.89</del><br>18.79 | 7.63 | 17.92          |
| TP <sub>2</sub>                | 4.93 | <del>19.18</del><br>19.08 | 4.64 | 14.25          |
| TP <sub>3</sub>                | 4.73 | <del>15.27</del><br>15.69 | 8.12 | 11.06          |
| TP <sub>4</sub>                | 5.72 | <del>20.10</del><br>20.00 | 1.41 | 14.38          |
| TP <sub>5</sub>                | 3.69 | <del>17.86</del><br>17.76 | 5.93 | 14.17          |
| TP <sub>6</sub>                | 4.55 | <del>16.99</del><br>16.89 | 5.42 | 12.44          |
| W-2699                         |      |                           | 5.54 | 11.35<br>11.45 |

Bay 8-25-52

71

|                       |       |        |       |        |
|-----------------------|-------|--------|-------|--------|
| Tallahassee<br>BM-A14 | 3.29  | 118.58 |       | 115.29 |
| TP <sub>1</sub>       | 3.55  | 112.11 | 10.02 | 108.56 |
| TP <sub>2</sub>       | 7.10  | 114.92 | 4.29  | 107.82 |
| TP <sub>3</sub>       | 1.30  | 105.20 | 11.02 | 103.90 |
| TP <sub>4</sub>       | 11.18 | 115.87 | .51   | 104.69 |
| TP <sub>5</sub>       | 11.99 | 127.52 | .34   | 115.53 |
| TP <sub>6</sub>       | 10.94 | 138.19 | .27   | 127.25 |
| TP <sub>7</sub>       | 3.34  | 136.64 | 4.89  | 133.30 |
| TP <sub>8</sub>       | 3.31  | 132.87 | 7.08  | 129.56 |
| TP <sub>9</sub>       | 5.46  | 129.06 | 9.27  | 123.60 |

8-26-52 LCON



STATION BS HI FS ELEV.

TP<sub>10</sub> 11.19 139.90 .35 128.71

W-2284 LN 2.18 137.72 ✓

Tallahassee

BM-AT3 2.46 150.58 148.12

TP<sub>1</sub> .39 139.44 11.53 139.05

TP<sub>2</sub> .43 128.05 11.82 127.62

TP<sub>3</sub> 1.23 119.03 10.25 117.80

TP<sub>4</sub> 11.76 130.52 .27 118.76

TP<sub>5</sub> 9.99 139.38 1.13 129.39

W-1922 1.72 137.66 ✓

8-26-52 Leon

Top of W end of conc. culv of  
drive at 1320 Hancock

TALLAHASSEE

FSGS 113 11.90 98.20 86.30

TP<sub>1</sub> 7.31 104.12 1.39 96.81

TP<sub>2</sub> 11.65 115.55 118.55 .22 103.90 106.90

TP<sub>3</sub> 11.38 126.89 129.89 .04 115.51 118.51

TP<sub>4</sub> 10.34 137.09 140.09 .14 126.75 129.75

TP<sub>5</sub> 10.93 147.63 150.63 .39 136.70 139.70

TP<sub>6</sub> 4.05 151.05 154.05 .69 147.00 150.00

TP<sub>7</sub> 1.64 141.81 144.81 10.88 140.17 143.17

8-27-52 LEON



| STATION          | BS    | HI                          | FS    | ELEV.                       |
|------------------|-------|-----------------------------|-------|-----------------------------|
|                  |       | 144.81                      |       |                             |
| TP <sub>8</sub>  | 11.81 | 153.46<br><del>156.46</del> | .16   | 141.65<br><del>144.65</del> |
| TP <sub>9</sub>  | 9.49  | 162.86<br><del>165.86</del> | .09   | 153.37<br><del>156.37</del> |
| TP <sub>10</sub> | 9.11  | 171.44<br><del>174.44</del> | .53   | 162.32<br><del>165.33</del> |
| TP <sub>11</sub> | 2.23  | 172.89<br><del>175.89</del> | .78   | 170.66<br><del>173.66</del> |
| TP <sub>12</sub> | 10.31 | 172.47<br><del>175.47</del> | 10.73 | 162.14<br><del>165.14</del> |
| W-2211           |       |                             | 2.74  | 169.73<br><del>172.73</del> |

E  
Jacksonville Hwy .19 213.19 213.00

TP<sub>1</sub> 7.36 217.25 3.30 209.89

W-2256 4.42 212.83 ✓

F  
Jacksonville Hwy 6.31 219.31 213.00

TP<sub>1</sub> 9.47 225.84 2.94 216.37

TP<sub>2</sub> 8.39 223.99 10.24 215.60

W-2286 5.08 218.91 ✓

73

8-27-52 Leon

center of US 27 and Road To FCI

4 mi. E of Tallahassee

8-27-52 Leon

same as above



| STATION            | BS    | HI     | FS    | ELEV.    |
|--------------------|-------|--------|-------|----------|
| 2<br>MERIDIAN ROAD | 5.84  | 208.84 |       | 203.00   |
| TP <sub>1</sub>    | 9.66  | 218.18 | .32   | 208.52   |
| TP <sub>2</sub>    | 11.92 | 229.67 | .43   | 217.75   |
| TP <sub>3</sub>    | 4.51  | 233.85 | .33   | 229.34   |
| TP <sub>4</sub>    | .47   | 222.62 | 11.70 | 222.15   |
| TP <sub>5</sub>    | .20   | 211.40 | 11.42 | 211.20   |
| TBM <sub>1</sub>   |       |        | 11.81 | 199.59 ✓ |
| TP <sub>6</sub>    | 11.62 | 211.21 | 11.81 | 199.59   |
| TP <sub>7</sub>    | 11.94 | 222.76 | .39   | 210.82   |
| TP <sub>8</sub>    | .18   | 213.89 | 9.05  | 213.71   |
| TP <sub>9</sub>    | .28   | 202.19 | 11.98 | 201.91   |
| TP <sub>10</sub>   | .50   | 191.00 | 11.69 | 190.50   |
| TP <sub>11</sub>   |       |        |       |          |
| TBM <sub>2</sub>   | 3.72  | 186.13 | 8.59  | 182.41   |
| TP <sub>12</sub>   | .49   | 174.81 | 11.81 | 174.32   |
| TP <sub>13</sub>   | .66   | 164.51 | 10.96 | 163.85   |
| TP <sub>14</sub>   | 8.45  | 163.54 | 9.42  | 155.09   |
| TP <sub>15</sub>   | 10.52 | 173.73 | .33   | 163.21   |
| TP <sub>16</sub>   | 4.26  | 177.57 | .42   | 173.31   |
| TP <sub>17</sub>   | .23   | 166.20 | 11.60 | 165.97   |

TBM. TOP OF LAKE SHORE ROAD POST AT  
THE MERIDIAN ROAD "T" JUNCTION

9-2-52

TBM. TOP OF CONCRETE CULVERT (E. END) AT  
FIRST ROAD NORTH ON LAKE SHORE ROAD



| Station          | BS    | HI     | FS    | Elev   |
|------------------|-------|--------|-------|--------|
| TP <sub>14</sub> | .52   | 155.00 | 11.72 | 154.48 |
| TP <sub>19</sub> | .56   | 143.60 | 11.96 | 143.04 |
| TP <sub>20</sub> | 6.44  | 144.85 | 5.19  | 138.41 |
| TP <sub>21</sub> | 10.83 | 155.32 | .36   | 144.49 |
| TP <sub>22</sub> | 10.11 | 165.17 | .26   | 155.06 |
| TP <sub>23</sub> | .06   | 153.59 | 11.64 | 153.53 |
| TP <sub>24</sub> | 6.38  | 159.75 | .22   | 153.37 |
| TP <sub>25</sub> | 1.26  | 149.53 | 11.48 | 148.27 |
| TP <sub>26</sub> | 2.09  | 147.25 | 4.37  | 145.16 |
| TP <sub>27</sub> | 1.23  | 137.51 | 10.97 | 136.28 |
| TP <sub>28</sub> | .68   | 126.23 | 11.96 | 125.55 |
| TP <sub>29</sub> | 8.74  | 125.55 | 9.42  | 116.81 |
| TP <sub>30</sub> | 10.67 | 135.93 | .29   | 125.26 |
| TP <sub>31</sub> | 1.17  | 131.27 | 5.83  | 130.10 |
| TP <sub>32</sub> | 1.11  | 121.42 | 10.96 | 120.31 |
| TP <sub>33</sub> | 7.71  | 117.80 | 11.33 | 110.09 |
| TP <sub>34</sub> | 11.58 | 129.23 | .15   | 117.65 |
| W-2594           |       |        | 4.18  | 125.05 |

TBM - top of casing - R.O. Vernon well



STATION BS HI FS ELEV.

TP<sub>35</sub> 7.10 129.23 125.06 11.27 117.96

W-2606 5.10 119.96 ✓

76

TBM1 .62 200.21 199.59

TP<sub>1</sub> .99 190.18 11.02 189.19

TP<sub>2</sub> 1.29 180.29 11.18 179.00

TP<sub>3</sub> .42 169.15 11.56 168.73

TP<sub>4</sub> .28 157.54 11.89 157.26

TP<sub>5</sub> .40 146.34 11.60 145.94

TP<sub>6</sub> .34 134.86 11.82 134.52

TP<sub>7</sub> .29 123.78 11.37 123.49

TP<sub>8</sub> .08 112.43 11.43 112.35

TP<sub>9</sub> 11.99 124.14 .28 112.15

TP<sub>10</sub> 11.00 134.97 .17 125.97

TP<sub>11</sub> 10.84 145.62 .19 134.78

TP<sub>12</sub> 5.04 150.37 .29 145.33

TP<sub>13</sub> 1.25 139.86 11.76 138.61

TP<sub>14</sub> .53 129.16 11.23 128.63

TBM1 Page 74 9-2-52 - LCOM



STATION BS <sup>129.16</sup> HI FS ELEV.

77

TP<sub>15</sub> .51 117.96 11.71 117.45

TP<sub>16</sub> .46 106.97 11.45 106.51

TP<sub>17</sub> 3.44 100.78 9.63 97.34

TP<sub>18</sub> 11.08 108.62 3.24 97.54

TBM  
TP<sub>19</sub> 11.68 118.44 <sup>1.86</sup> ~~1.94~~ 106.76  
~~106.68~~

TBM. & "T" junction W to Jack Simmons' house

TP<sub>20</sub> 5.33 123.39 .38 118.06

TP<sub>21</sub> .56 112.99 10.96 112.43

TP<sub>22</sub> 4.40 106.64 10.75 102.24

TP<sub>23</sub> 9.57 115.91 .30 106.34

TP<sub>24</sub> 10.89 126.47 .33 115.58

TP<sub>25</sub> 10.09 136.56 .00 126.47

TP<sub>26</sub> 10.44 146.74 .26 136.30

TP<sub>27</sub> .31 139.62 7.43 139.31

TP<sub>28</sub> .58 128.37 11.83 127.79

TP<sub>29</sub> 10.64 131.93 7.08 121.29

TP<sub>30</sub> 1.34 128.71 4.56 127.37

TP<sub>31</sub> 10.10 132.51 6.30 122.41

TP<sub>32</sub> 11.50 143.85 .16 132.35

TP<sub>33</sub> 10.74 <sup>154.49</sup> ~~153.49~~ .10 143.75



| Station          | BS    | HI                          | FS    | Elev                        |
|------------------|-------|-----------------------------|-------|-----------------------------|
|                  |       | 153.49                      |       |                             |
| TP <sub>34</sub> | 11.33 | 165.01<br><del>164.01</del> | .81   | 153.68<br><del>152.68</del> |
| TP <sub>35</sub> | 11.34 | 176.12<br>176.12            | .23   | 164.78<br><del>163.78</del> |
| TP <sub>36</sub> | 8.82  | 184.92<br>183.92            | .02   | 176.10<br><del>175.10</del> |
| TP <sub>37</sub> | 1.85  | 179.27<br>178.27            | 7.50  | 177.42<br><del>176.42</del> |
| W-2285           |       |                             | 11.74 | 167.53<br><del>166.53</del> |

78

Madison  
BM-L65 2.12 135.62 133.50

8-2-52 Madison

TP<sub>1</sub> .16 125.62 10.16 125.46

TP<sub>2</sub> .25 115.31 10.56 115.06

TP<sub>3</sub> .88 109.52 6.67 108.64

TP<sub>4</sub> 4.26 108.01 5.77 103.75

TP<sub>5</sub> 2.76 104.15 6.62 101.39

W-1751 13.70 90.45 ✓

- well has been covered by SRD this

W-2549 5.10 99.05 ✓

is within 1.2 (see well data sheet)

TP<sub>6</sub> 10.07 114.05 .17 103.98

TP<sub>7</sub> 5.57 119.38 .24 113.81

W-2418 4.28 115.10 ✓