

UGMS
SAN JUAN co.

PAGE 2

5
00/100

| SEC | T | R | DEPTH | °F | |
|-------------|----------|-----|-------|-----|--------|
| ✓(19) 33 | 28S | 25E | 4745 | 93 | ✓ |
| ✓(20) 4 | 29S | 20E | 5071 | 117 | ✓ |
| | | | 1069 | 86 | ✓ |
| ✓(21) 24 | 29S | 23E | 9072 | 133 | ✓ |
| | | | 9912 | 137 | ✓ |
| ✓(22) 28 | 29S | 24E | 6283 | 113 | 9.87 ✓ |
| | | | 10659 | 143 | ✓ |
| ✓(23) 33 NE | 29S | 24E | 10492 | 138 | ✓ |
| | | | 11128 | 143 | ✓ |
| | | | 10475 | 148 | ✓ |
| ✓(24) 5 SE | 29S | 26E | 10334 | 144 | 9.0 ✓ |
| | | | 11981 | 150 | ✓ |
| ✓(25) 30 | 29 1/2 S | 24E | 4299 | 118 | ✓ |
| ✓(26) 36 SE | 29 1/2 S | 23E | 9534 | 142 | ✓ |
| ✓(27) 3 SE | 30S | 23E | 9316 | 129 | ✓ |
| ✓(28) 2 | 30S | 24E | 10404 | 135 | ✓ |
| ✓(29) 3 SE | 30S | 24E | 8282 | 131 | ✓ |
| ✓(30) 10 | 30S | 24E | 8434 | 134 | 11 ✓ |
| | | | 8442 | 128 | ✓ |
| | | | 9312 | 138 | ✓ |
| ✓(31) 12 | 30S | 24E | 3157 | 105 | 17 ✓ |
| | | | 9166 | 142 | ✓ |
| ✓(32) 14 | 30S | 24E | 9245 | 143 | 10 ✓ |
| | | | 9014 | 132 | ✓ |
| ✓(33) 15 | 30S | 24E | 8507 | 122 | 8.24 ✓ |
| | | | 9047 | 135 | ✓ |

59.00/100

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UGMS
SAN JUAN CO.

P. 3

| SEC | T | R | DEPTH | °F | OC/m |
|-------------|-----|-----|-------|-----|--------------------|
| ✓(34) 22 | 30S | 24E | 8657 | 130 | ✓ < 35 |
| ✓(35) 24 | 30S | 25E | 3991 | 110 | ✓ |
| ✓(36) 27 | 30S | 25E | 9574 | 132 | ✓ |
| ✓(37) 22 | 30S | 26E | 11404 | 164 | ✓ |
| ✓(38) 26 NW | 31S | 23E | 5072 | 109 | ✓ 11.43 |
| | | | 8437 | 117 | ✓ |
| ✓(39) 21 SW | 31S | 25E | 6015 | 112 | ✓ 10.14 |
| | | | 10447 | 136 | ✓ |
| ✓(40) 18 NE | 31S | 26E | 5589 | 117 | ✓ |
| ✓(41) 11 NE | 33S | 16E | 5352 | 94 | ✓ |
| ✓(42) 36 SW | 33S | 18E | 3877 | 95 | ✓ |
| ✓(43) 23 NW | 33S | 24E | 5416 | 132 | ✓ |
| ✓(44) 17 SE | 33S | 25E | 5343 | 108 | ✓ |
| | | | 5827 | 122 | ✓ |
| ✓(45) 32 | 33S | 26E | 5754 | 120 | ✓ |
| ✓(46) 18 NW | 34S | 17E | 3359 | 80 | ✓ |
| X(47) 19 | 34S | 22E | 1943 | 103 | OK at 51 Δ 48.8 |
| ✓(48) 23 NW | 34S | 24E | 5929 | 104 | ✓ < 35 |
| ✓(49) 24 | 34S | 25E | 5956 | 142 | ✓ |
| ✓(50) 4 | 35S | 15E | 4533 | 86 | ✓ |
| ✓(51) 6 | 35S | 22E | 5860 | 100 | ✓ |
| ✓(52) 4 | 35S | 24E | 5916 | 121 | ✓ |
| X(53) 33 SE | 35S | 22E | 6537 | 150 | ✓ |
| ✓(54) 9 | 35S | 25E | 1570 | 95 | OK at 51 Δ 51.1 |
| | | | 1940 | 95 | OK at 51 |
| | | | 5600 | 115 | ✓ < 35 |
| | | | 7763 | 140 | ✓ |

UG MS

SAN JUAN CO.

P 4

| SEC | T | R | DEPTH | °F | |
|--------|-------|-----|-------|-------|------------|
| ✓ (55) | 14 | 35S | 25E | 5860 | 119 ✓ |
| ✓ (56) | 21 | 35S | 25E | 7676 | 130 ✓ |
| ✓ (57) | 20NE | 35S | 26E | 5545 | 126 ✓ 3.52 |
| | | | 8441 | 153 ✓ | |
| ✓ (58) | 22 | 35S | 25E | 5679 | 118 ✓ |
| ✓ (59) | 25 | 36S | 16E | 4005 | 97 ✓ |
| ✓ (60) | 22 NW | 36S | 21E | 5874 | 109 ✓ |
| ✓ (61) | 18 | 36S | 22E | 6356 | 108 ✓ |
| ✓ (62) | 22 | 36S | 24E | 6224 | 127 ✓ |
| ✓ (63) | 23 SW | 37S | 19E | 3500 | 92 ✓ |
| ✓ (64) | 13 | 37S | 21E | 6227 | 129 ✓ |
| ✓ (65) | 29 | 37S | 21E | 5118 | 113 ✓ |
| ✓ (66) | 17 SW | 37S | 22E | 8526 | 148 ✓ |
| | | | 6203 | 125 ✓ | |
| ✓ (67) | 22 NW | 37S | 22E | 6419 | 112 ✓ |
| ✓ (68) | 14 SW | 37S | 23E | 6381 | 122 ✓ |
| ✓ (69) | 15 NE | 37S | 23E | 6424 | 119 ✓ |
| ✓ (70) | 15 SW | 37S | 23E | 6064 | 106 907 ✓ |
| | | | 6469 | 123 ✓ | |
| ✓ (71) | 21 | 37S | 23E | 6433 | 125 ✓ |
| ✓ (72) | 20 | 37S | 24E | 6394 | 128 ✓ |

incomplete

plotted to here

U.G.M.S.
SAN JUAN CO.

P-0

| | SEC. | T. | R. | DEPTH | ° F |
|---|------------|-----|-----|-------|--------|
| | (73) 24 NW | 37s | 25E | 6064 | 119° ✓ |
| | (74) 29 | 37s | 25E | 5700 | 116° ✓ |
| | (75) 31 NE | 37s | 26E | 6280 | 142 ✓ |
| / | (76) 34 | 38s | 18E | 2703 | 100 NO |
| / | 77 3 | 38s | 21E | 6594 | 120 ✓ |
| / | 78 25 | 38s | 21E | 6570 | 114 ✓ |
| / | 79 12 NE | 38s | 22E | 6340 | 126 ✓ |
| / | 80 15 NE | 38s | 22E | 6403 | 114 ✓ |
| / | 81 22 SW | 38s | 23E | 6214 | 116 ✓ |
| / | 82 4 | 38s | 26E | 6210 | 120 ✓ |
| / | 83 24 SE | 39s | 13E | 5231 | 95 ✓ |
| / | 84 7 | 39s | 15E | 3994 | 112 ✓ |
| / | 85 26 | 39s | 17E | 3571 | 100 ✓ |
| / | 86 11 | 39s | 19E | 3277 | 107 ✓ |
| / | 87 8 | 39s | 21E | 5187 | 102 ✓ |
| / | 88 14 SE | 39s | 21E | 5847 | 110 ✓ |
| / | 89 5 SE | 39s | 22E | 5980 | 140 ✓ |
| / | 90 7 NW | 39s | 22E | 6011 | 120 ✓ |
| / | 91 14 | 39s | 22E | 6026 | 120 ✓ |
| / | 92 15 | 39s | 22E | 6256 | 128 |
| / | 93 15 NW | 39s | 23E | 6439 | 126 |
| / | 94 1 SW | 39s | 24E | 6286 | 124 |
| / | 95 4 | 39s | 24E | 5847 | 120 |
| / | 96 31 SW | 39s | 24E | 6243 | 148 |

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SAN JUAN CO.

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| | SEC. | T. | R. | DEPTH | OF |
|-------|-------|-----|-----|-------|---------------------------|
| ✓ 97 | 22 | 39S | 25E | 6173 | 116 ✓ |
| ✓ 98 | 34 | 39S | 25E | 6162 | 122 ✓ |
| ✓ 99 | 9 | 39S | 26E | 6167 | 130 ✓ |
| ✓ 100 | 18SE | 39S | 26E | 6220 | 117 ✓ |
| ✓ 101 | 32SW | 39S | 26E | 6154 | 122 ✓ |
| ✗ 102 | 27NW | 40S | 12E | 3414 | 120 ✓ 120 36.8 |
| ✓ 103 | 6 | 40S | 20E | 4243 | 106 |
| ✓ 104 | 8 | 40S | 21E | 5467 | 111 ✓ |
| ✓ 105 | 12SE | 40S | 21E | 5745 | 116 ✓ |
| ✓ 106 | 31 | 40S | 21E | 6339 | 130 ✓ |
| ✓ 107 | 33SE | 40S | 21E | 6280 | 129 ✓ |
| ✓ 108 | 1NE | 40S | 22E | 5900 | 118 ✓ |
| ✓ 109 | 8 | 40S | 22E | 5851 | 117 ✓ |
| ✓ 110 | 9NW | 40S | 22E | 6038 | 116 ✓ |
| ✓ 111 | 10NW | 40S | 22E | 5833 | 117 ✓ |
| ✓ 112 | 12 | 40S | 22E | 5627 | 125 ✓ |
| ✓ 113 | 13 | 40S | 22E | 5816 | 120 ✓ |
| ✓ 114 | 15NW | 40S | 22E | 5878 | 116 ✓ |
| ✓ 115 | 17 | 40S | 22E | 5829 | 119 ✓ |
| ✓ 116 | 20NW | 40S | 22E | 5630 | 128 ✓ |
| ✓ 117 | 21SW | 40S | 22E | 5579 | 117 ✓ |
| ✓ 118 | 35 | 40S | 22E | 5776 | 122 ✓ |
| ✓ 119 | 1SW X | 40S | 23E | 6404 | 130 ✓ |
| ✗ 120 | 4NW | 40S | 23E | 5670 | 178 ✓ 41.0 |
| ✓ 121 | 5 | 40S | 23E | 5646 | 106 ✓ |
| ✓ 122 | 8 | 40S | 23E | 5820 | 125 ✓ |
| ✓ 123 | 9SW | 40S | 23E | 5725 | 130 ✓ |
| ✓ 124 | 10 X | 40S | 23E | 5905 | 118 ✓ |

UGMS

SAN JUAN CO.

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60

| | SEC | | T. | R. | DEPTH | OF |
|-------|-------|---|-----|-----|-------|-------|
| ✓ 125 | 11 SE | X | 40S | 23E | 6171 | 124 ✓ |
| ✓ 126 | 12 | X | 40S | 23E | 5981 | 130 ✓ |
| ✓ 127 | 13 | X | 40S | 23E | 5723 | 126 ✓ |
| ✓ 128 | 14 | X | 40S | 23E | 5771 | 137 ✓ |
| ✓ 129 | 15 SE | X | 40S | 23E | 6068 | 140 ✓ |
| ✓ 130 | 17 SE | | 40S | 23E | 5833 | 116 ✓ |
| ✓ 131 | 20 | | 40S | 23E | 5681 | 112 ✓ |
| ✓ 132 | 21 NW | | 40S | 23E | 5477 | 124 ✓ |
| ✓ 133 | 22 SW | | 40S | 23E | 5589 | 112 ✓ |
| ✓ 134 | 23 NE | | 40S | 23E | 5711 | 114 ✓ |
| ✓ 135 | 24 NE | | 40S | 23E | 5952 | 130 ✓ |
| ✓ 136 | 26 SE | | 40S | 23E | 5813 | 121 ✓ |
| ✓ 137 | 3 | | 40S | 24E | 5727 | 132 ✓ |
| ✓ 138 | 6 SW | | 40S | 24E | 6210 | 112 ✓ |
| ✓ 139 | 7 SW | | 40S | 24E | 6019 | 132 ✓ |
| ✓ 140 | 8 | | 40S | 24E | 5633 | 131 ✓ |
| ✓ 141 | 9 | | 40S | 24E | 5744 | 120 ✓ |
| ✓ 142 | 10 | | 40S | 24E | 5732 | 102 ✓ |
| ✓ 143 | 11 SE | | 40S | 24E | 5736 | 118 ✓ |
| ✓ 144 | 13 NW | | 40S | 24E | 5956 | 128 ✓ |
| ✓ 145 | 14 SE | | 40S | 24E | 5862 | 132 ✓ |
| ✓ 146 | 15 | | 40S | 24E | 5602 | 136 ✓ |
| ✓ 147 | 16 | | 40S | 24E | 5430 | 120 ✓ |
| ✓ 148 | 17 | | 40S | 24E | 5561 | 130 ✓ |
| ✓ 149 | 18 | | 40S | 24E | 5863 | 113 ✓ |
| ✓ 150 | 19 | | 40S | 24E | 5722 | 116 ✓ |
| ✓ 151 | 20 | | 40S | 24E | 5578 | 103 ✓ |
| ✓ 152 | 21 | | 40S | 24E | 5556 | 136 ✓ |

UGMS

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SAN JUAN CO.

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| | SEC | T. | R. | DEPTH | ° F. |
|-------|-------|-----|-----|-------|-------|
| ✓ 153 | 22 | 40S | 24E | 5962 | 145 ✓ |
| ✓ 154 | 23 | 40S | 24E | 5752 | 118 ✓ |
| ✓ 155 | 24 | 40S | 24E | 5848 | 150 ✓ |
| ✓ 156 | 25 | 40S | 24E | 5910 | 134 ✓ |
| ✓ 157 | 26 | 40S | 24E | 5945 | 141 ✓ |
| ✓ 158 | 27 | 40S | 24E | 5893 | 125 ✓ |
| ✓ 159 | 28 | 40S | 24E | 5769 | 109 ✓ |
| ✓ 160 | 29SE | 40S | 24E | 5566 | 114 ✓ |
| ✓ 161 | 30 | 40S | 24E | 5773 | 117 ✓ |
| ✓ 162 | 33 | 40S | 24E | 5637 | 119 ✓ |
| ✓ 163 | 34 | 40S | 24E | 5603 | 112 ✓ |
| ✓ 164 | 35 | 40S | 24E | 5830 | 113 ✓ |
| ✓ 165 | 36 | 40S | 24E | 5787 | 126 ✓ |
| ✓ 166 | 8 SW | 40S | 25E | 6210 | 132 ✓ |
| ✓ 167 | 11 | 40S | 25E | 6191 | 118 ✓ |
| ✓ 168 | 13 SE | 40S | 25E | 5731 | 133 ✓ |
| ✓ 169 | 14 | 40S | 25E | 5990 | 140 ✓ |
| ✓ 170 | 16 | 40S | 25E | 6226 | 130 ✓ |
| ✓ 171 | 19 SW | 40S | 25E | 7395 | 151 ✓ |
| ✓ 172 | 21 | 40S | 25E | 6026 | 135 ✓ |
| 173 | 25 SE | 40S | 25E | 5874 | 116 ✓ |
| 174 | 26 | 40S | 25E | 5866 | 117 ✓ |
| 175 | 27 | 40S | 25E | 5931 | 114 ✓ |
| 176 | 28 | 40S | 25E | 5996 | 143 ✓ |
| 177 | 29 | 40S | 25E | 6014 | 130 ✓ |
| 178 | 30 | 40S | 25E | 5711 | 115 ✓ |
| 179 | 31 | 40S | 25E | 5629 | 120 ✓ |
| 180 | 32 | 40S | 25E | 5989 | 115 ✓ |
| 181 | 33 | 40S | 25E | 5842 | 114 ✓ |

UGMS
SAN JUAN Co P-9

| | Sec. | T. | R. | DEPTH | OF | |
|---|------|------------------|-----------------|-------|------|-------|
| | 182 | 33 | 40 _s | 25E | 5920 | 114 ✓ |
| | 183 | 34 | 40 _s | 25E | 5913 | 116 ✓ |
| | 184 | 36 NW | 40 _s | 25E | 5776 | 123 ✓ |
| ✓ | 185 | 5 _{SE} | 40 _s | 26E | 5509 | 120 ✓ |
| ✓ | 186 | 9 | 40 _s | 26E | 5309 | 135 ✓ |
| ✓ | 187 | 16 SW | 40 _s | 26E | 5824 | 131 ✓ |
| ✓ | 188 | 16 _{SE} | 40 _s | 26E | 5818 | 129 ✓ |
| ✓ | 189 | 17 | 40 _s | 26E | 6078 | 113 ✓ |
| ✓ | 190 | 19 | 40 _s | 26E | 5819 | 114 ✓ |
| ✓ | 191 | 20 | 40 _s | 26E | 5409 | 114 ✓ |
| ✓ | 192 | 21 | 40 _s | 26E | 5535 | 115 ✓ |
| ✓ | 193 | 27 NW | 40 _s | 26E | 6058 | 122 ✓ |
| ✓ | 194 | 30 | 40 _s | 26E | 5630 | 118 ✓ |
| ✓ | 195 | 31 SW | 40 _s | 26E | 5680 | 119 ✓ |
| ✓ | 196 | 33 | 40 _s | 26E | 5646 | 123 ✓ |
| ✓ | 197 | 25 | 41 _s | 20E | 5177 | 132 ✓ |
| ✓ | 198 | 36 | 41 _s | 20E | 5236 | 122 ✓ |
| ✓ | 199 | 12 | 41 _s | 21E | 5887 | 118 ✓ |
| ✓ | 200 | 24 _{SE} | 41 _s | 21E | 5643 | 112 ✓ |
| ✓ | 201 | 25 | 41 _s | 21E | 6052 | 122 ✓ |
| ✓ | 202 | 35 | 41 _s | 21E | 5774 | 114 ✓ |
| ✓ | 203 | 7 | 41 _s | 22E | 5829 | 120 ✓ |
| ✓ | 204 | 9 SW | 41 _s | 22E | 5881 | 118 ✓ |
| ✓ | 205 | 13 NE | 41 _s | 22E | 5825 | 118 ✓ |
| ✓ | 206 | 22 | 41 _s | 22E | 5720 | 117 ✓ |
| ✓ | 207 | 23 SW | 41 _s | 22E | 5860 | 116 ✓ |
| ✓ | 208 | 28 NW | 41 _s | 22E | 6335 | 128 ✓ |
| ✓ | 209 | 1 | 41 _s | 23E | 5525 | 118 ✓ |

UGMS
SAN JUAN Co P-10

| | SEC. | T. | R. | DEPTH | °F |
|-------|-------|-----|-----|-------|-------|
| ✓ 210 | 4 | 41S | 23E | 5656 | 130 ✓ |
| ✓ 211 | 8 | 41S | 23E | 5661 | 117 ✓ |
| ✓ 212 | 11 | 41S | 23E | 5579 | 108 ✓ |
| ✓ 213 | 12 | 41S | 23E | 5604 | 140 ✓ |
| ✓ 214 | 13 | 41S | 23E | 5344 | 112 ✓ |
| ✓ 215 | 14 | 41S | 23E | 5604 | 120 ✓ |
| ✓ 216 | 16 | 41S | 23E | 5762 | 115 ✓ |
| ✓ 217 | 17 | 41S | 23E | 5768 | 130 ✓ |
| ✓ 218 | 24 NE | 41S | 23E | 5548 | 120 ✓ |
| ✓ 219 | 25 | 41S | 23E | 5806 | 120 ✓ |
| ✓ 220 | 35 | 41S | 23E | 6506 | 123 ✓ |
| ✓ 221 | 1 SE | 41S | 24E | 5575 | 115 ✓ |
| ✓ 222 | 3 NW | 41S | 24E | 5636 | 118 ✓ |
| ✓ 223 | 5 SE | 41S | 24E | 5597 | 117 ✓ |
| ✓ 224 | 6 SW | 41S | 24E | 5763 | 110 ✓ |
| ✓ 225 | 7 SW | 41S | 24E | 5738 | 120 ✓ |
| ✓ 226 | 8 NE | 41S | 24E | 5603 | 123 ✓ |
| ✓ 227 | 9 NW | 41S | 24E | 5619 | 143 ✓ |
| ✓ 228 | 10 SW | 41S | 24E | 5736 | 120 ✓ |
| ✓ 229 | 11 | 41S | 24E | 5539 | 116 ✓ |
| ✓ 230 | 12 SE | 41S | 24E | 5422 | 142 ✓ |
| ✓ 231 | 13 SW | 41S | 24E | 5564 | 114 ✓ |
| ✓ 232 | 14 SW | 41S | 24E | 5676 | 112 ✓ |
| ✓ 233 | 15 NW | 41S | 24E | 5584 | 128 ✓ |
| ✓ 234 | 16 NE | 41S | 24E | 5706 | 126 ✓ |
| ✓ 235 | 17 NW | 41S | 24E | 5577 | 125 ✓ |
| ✓ 236 | 18 | 41S | 24E | 6119 | 118 ✓ |
| ✓ 237 | 19 | 41S | 24E | 5806 | 112 ✓ |

UGMS

SAN JUAN CO.

P-11

| | SEC | T. | R. | DEPTH | OF | |
|--------|-------|-----|-----|-------|-----|--------|
| XV 238 | 20 SW | 41S | 24E | 1564 | 118 | 78.1 ✓ |
| ✓ 239 | 21 | 41S | 24E | 5626 | 121 | ✓ |
| ✓ 240 | 22 | 41S | 24E | 5590 | 122 | ✓ |
| ✓ 241 | 23 SW | 41S | 24E | 5563 | 130 | ✓ |
| ✓ 242 | 24 | 41S | 24E | 5521 | 118 | ✓ |
| ✓ 243 | 25 | 41S | 24E | 5620 | 135 | ✓ |
| ✓ 244 | 27 | 41S | 24E | 5583 | 116 | ✓ |
| ✓ 245 | 28 | 41S | 24E | 5598 | 126 | ✓ |
| ✓ 246 | 29 | 41S | 24E | 5672 | 112 | ✓ |
| ✓ 247 | 30 | 41S | 24E | 5791 | 116 | ✓ |
| ✓ 248 | 32 | 41S | 24E | 5896 | 122 | ✓ |
| ✓ 249 | 33 NE | 41S | 24E | 5635 | 122 | ✓ |
| ✓ 250 | 34 | 41S | 24E | 5649 | 112 | ✓ |
| ✓ 251 | 35 SW | 41S | 24E | 6122 | 114 | ✓ |
| ✓ 252 | 1 | 41S | 25E | 5517 | 117 | ✓ |
| ✓ 253 | 3 | 41S | 25E | 5706 | 114 | ✓ |
| ✓ 254 | 4 | 41S | 25E | 5658 | 132 | ✓ |
| ✓ 255 | 5 SW | 41S | 25E | 5944 | 126 | ✓ |
| ✓ 256 | 6 SW | 41S | 25E | 5922 | 130 | ✓ |
| ✓ 257 | 7 | 41S | 25E | 6750 | 124 | ✓ |
| ✓ 258 | 8 SW | 41S | 25E | 5580 | 127 | ✓ |
| ✓ 259 | 9 | 41S | 25E | 5638 | 136 | ✓ |
| ✓ 260 | 10 | 41S | 25E | 5751 | 118 | ✓ |
| ✓ 261 | 14 | 41S | 25E | 5793 | 130 | ✓ |
| ✓ 262 | 16 NW | 41S | 25E | 5810 | 114 | ✓ |
| ✓ 263 | 17 | 41S | 25E | 5519 | 115 | ✓ |
| ✓ 264 | 18 NE | 41S | 25E | 5452 | 120 | ✓ |
| ✓ 265 | 19 NW | 41S | 25E | 5547 | 114 | ✓ |

UGMS

SAN JUAN P- 12

| | SEC | T. | R. | DEPTH | OF |
|-------|-------|-----|-----|-------|-------|
| ✓ 266 | 20 | 41S | 25E | 5461 | 123 ✓ |
| ✓ 267 | 21 SW | 41S | 25E | 5442 | 104 ✓ |
| ✓ 268 | 22 | 41S | 25E | 5589 | 120 ✓ |
| ✓ 269 | 27 NW | 41S | 25E | 5453 | 119 ✓ |
| ✓ 270 | 35 SE | 41S | 25E | 5771 | 115 ✓ |
| ✓ 271 | 4 | 41S | 26E | 5967 | 121 ✓ |
| ✓ 272 | 5 | 41S | 26E | 5688 | 121 ✓ |
| ✓ 273 | 15 NW | 41S | 26E | 5951 | 120 ✓ |
| ✓ 274 | 19 SW | 41S | 26E | 6204 | 120 ✓ |
| ✓ 275 | 28 NW | 41S | 26E | 6103 | 132 ✓ |
| ✓ 276 | 33 | 41S | 25E | 5692 | 130 ✓ |
| ✓ 277 | 34 | 41S | 26E | 6150 | 135 ✓ |
| ✓ 278 | 1 | 42S | 21E | 6009 | 121 ✓ |
| ✓ 279 | 2 NE | 42S | 21E | 5949 | 131 ✓ |
| ✓ 280 | 33 SW | 42S | 21E | 5322 | 116 ✓ |
| ✓ 281 | 7 | 42S | 22E | 5480 | 126 ✓ |
| ✓ 282 | 34 NW | 42S | 22E | 5340 | 115 ✓ |
| ✓ 283 | 1 | 42S | 23E | 5567 | 126 ✓ |
| ✓ 284 | 2 | 42S | 23E | 6696 | 126 ✓ |
| ✓ 285 | 18 | 42S | 23E | 6630 | 116 ✓ |
| ✓ 286 | 25 NE | 42S | 23E | 7093 | 117 ✓ |
| ✓ 287 | 1 | 42S | 24E | 7292 | 134 ✓ |
| ✓ 288 | 2 NW | 42S | 24E | 5914 | 117 ✓ |
| ✓ 289 | 3 | 42S | 24E | 6039 | 112 ✓ |
| ✓ 290 | 4 | 42S | 24E | 5720 | 128 ✓ |
| ✓ 291 | 5 | 42S | 24E | 5735 | 128 ✓ |
| ✓ 292 | 9 | 42S | 24E | 6018 | 112 ✓ |
| ✗ 293 | 15 | 42S | 25E | 578 | 118 ✓ |

211.3

UGMS
SAN JUAN Co P-13

| | SEC. | T | R | DEPTH | °F | |
|---|------|-------|-----|-------|------|----------------------|
| ✓ | 294 | 30SE | 42S | 28E | 5541 | 125 ✓ |
| ✓ | 295 | 5 SW | 42S | 26E | 5983 | 115 ✓ |
| ✓ | 296 | 9 | 42S | 26E | 5890 | 126 ✓ |
| ✓ | 297 | 10 | 42S | 26E | 5933 | 120 ✓ |
| ✓ | 298 | 20SE | 42S | 26E | 5829 | 118 ✓ |
| ✓ | 299 | 52 NE | 42S | 26E | 5962 | 121 ✓ |
| ✓ | 300 | 10 | 43S | 21E | 6943 | 122 ✓ |
| ✓ | 301 | 10 | 43S | 22E | 4801 | 105 ✓ |
| ✓ | 302 | 20 | 43S | 22E | 5243 | 98 ✓ |
| ✓ | 303 | 21 | 43S | 22E | 5100 | 116 ✓ |
| ✓ | 304 | 10 | 43S | 23E | 6395 | 122 ✓ |
| X | 305 | 25 | 43S | 22E | 1537 | 86 ^Δ 41.5 |
| ✓ | 306 | 33 | 43S | 23E | 5153 | 109 ✓ |
| ✓ | 307 | 4 | 43S | 24E | 6364 | 134 ✓ |
| ✓ | 308 | 11 | 43S | 24E | 6247 | 132 ✓ |
| ✓ | 309 | 0 SW | 43S | 25E | 6918 | 135 ✓ |
| | 310 | 16 NW | 43S | 25E | 5807 | 116 ✓ |
| | 311 | 32 | 437 | 25E | 5440 | 108 ✓ |

SAN JUANCO.

PI

No

152 0

153 0

154 ▲ 51.7

155 0

157 0

158 0

160 0

167 0

168 0

171 0

172 0

173 0

174 0

175 0

176 0

177 0

178 0

179 0

180 0

181 0

182 0

183 0

184 0

No

185 0

186 0

187 0

188 0

189 0

FOR UGMS - SEE
ORIGINAL SHEETS

~~28
31
339~~

SAN JUAN CO.
WELLS WITH ANOMALOUS GRADIENTS
IN UTAH

ALL WELLS: 339
ANOM WELLS: 8

| Sec | T | R | d (meters) | BHT °C | °C/m | AMBT |
|-----|-----|-----|------------|--------|------|------|
| 33 | 28S | 25E | 795 | 51.7 | 52 | 10.6 |
| 19 | 34S | 22E | 589 | 39.4 | 49 | ↓ |
| 9 | 35S | 25E | 479 | 35.0 | 51 | |
| 27 | 40S | 12E | 1040 | 48.9 | 37 | |
| 4 | 40S | 23E | 1719 | 81.1 | 41 | |
| 20 | 41S | 24E | 477 | 47.8 | 78 | |
| 15 | 42S | 25E | 176 | 47.8 | 211 | |
| 25 | 43S | 22E | 468 | 30 | 42 | |
| | | | | | | |