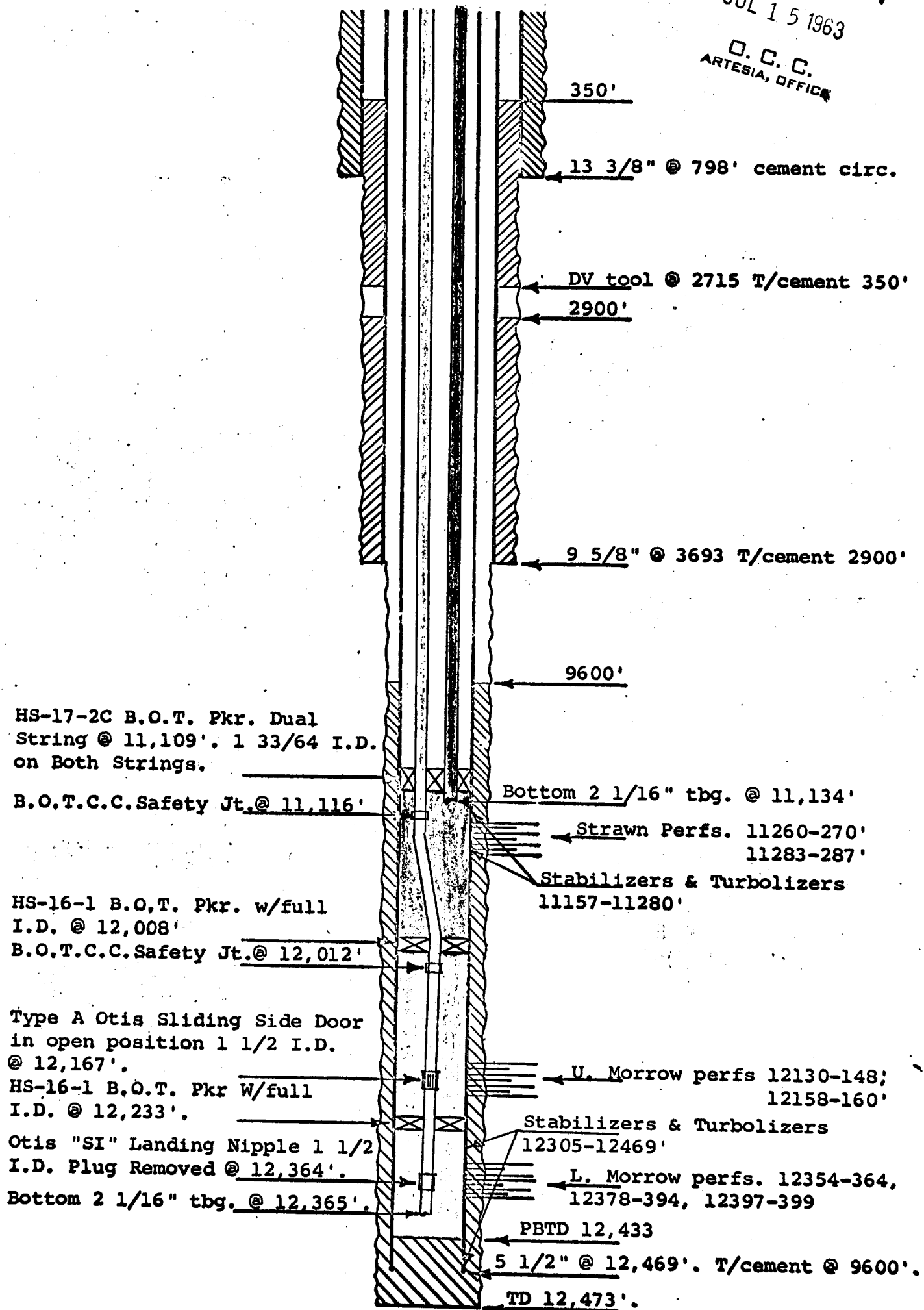


S. P. Yates & Martin Yates, III #1 Federal Elliott Hall  
 660' FNL & 660' FEL Sec. 30, T. 19S., R. 32E., N.M.P.M. Lea County, N.M.  
 Dual Completion System (Strawn & Morrow Formations)

RECEIVED  
 JUL 15 1963

O. C. C.  
 ARTESIA, OFFICE



S.P. & MARTIN YATES #III  
ELLIOTT HALL-FEDERAL #I

LONG STRING - MORROW

1963 JUL 22 AM 7:58

|                                                 |          |          |
|-------------------------------------------------|----------|----------|
| END OF TAIL PIPE                                |          |          |
| Otis pos. "S-I" Landing Nipple                  | .87      | 12365.12 |
| 4 Jts. 2 1/16 Aztec Tubing                      | 127.11   | 12364.25 |
| 1 1/2 EUE 10 Rd. Pin X 2" EUE 8 Rd. Box Sub     | .37      | 12237.14 |
| Lower Pkr. Ext.                                 | .35      | 12236.77 |
| HS-16-I Hydraulic Set Pkr. 2" EUE 8 Rd.-2" I.D. | 3.06     | 12236.42 |
| Upper Pkr. Ext.                                 | .53      | 12233.36 |
| 1 1/2 EUE 10 Rd. Box X 2" EUE 8 Rd. Pin sub.    | .33      | 12232.83 |
| 2 Jts. 2 1/16 Aztec Tubing                      | 63.18    | 12232.50 |
| Otis Sliding Side Door 1 1/2" I.D.              | 1.85     | 12169.32 |
| 5 Jts. 2 1/16 Aztec Tubing                      | 154.75   | 12167.47 |
| Brown Oil Tools Type C.C. Safety Jt. Standard   |          | 12012.72 |
| Special                                         | .98      | 12011.74 |
| 1 1/2 EUE 10 Rd. Pin X 2" EUE 8 Rd. Box Sub.    | .37      | 12011.37 |
| Lower Pkr. Ext.                                 | .35      | 12011.02 |
| HS-16-I Hydraulic Set Pkr, 2" EUE 8 Rd.-2" I.D. | 3.06     | 12007.96 |
| Upper Pkr. Ext.                                 | .53      | 12007.43 |
| 1 1/2 EUE 10 Rd. Box X 2" EUE 8 Rd. Pin Sub.    | .33      | 12007.10 |
| 28 Jts. 2 1/16 Aztec Tubing                     | 890.38   | 11116.72 |
| Brown Oil Tools Type C.C. Safety Jt. Standard   | 1.00     | 11115.72 |
| Lower Pkr. Ext.                                 | 3.16     | 11112.56 |
| HS-17-2C Hydraulic Set Pkr. I St. String Set    |          |          |
| 1 33/64 I.D.                                    | 2.98     | 11109.58 |
| Upper Pkr. Ext.                                 | 3.03     | 11106.55 |
| 355 Jts. 2 1/16 Aztec Tubing                    | 11093.02 | 13.53    |
| Elevation and Hanger                            | 13.53    | 0.00     |

SHORT STRING - STRAWN

|                                             |          |          |
|---------------------------------------------|----------|----------|
| END OF TAIL PIPE                            |          |          |
| Lower Pkr. Ext.                             | 1.73     | 11114.29 |
| HS-17-2C Hydraulic Set Pkr. 1st. String Set | 2.98     | 11112.56 |
| Brown Oil Tools "J" Latch Stinger--R.H.R.   | 2.10     | 11109.58 |
| 358 Jts. 2 1/16 Aztec Tubing                | 11092.75 | 11107.48 |
| 2,000# Tension and 1 1/2 Rds. L.H. Torque   | 1.20     | 14.73    |
| Elevation and Hanger                        | 13.53    | 13.53    |
|                                             |          | 0.00     |