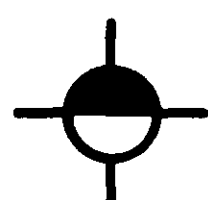


C



C'

SCHLUMBERGER COMPENSATED FORMATION DENSITY LOG

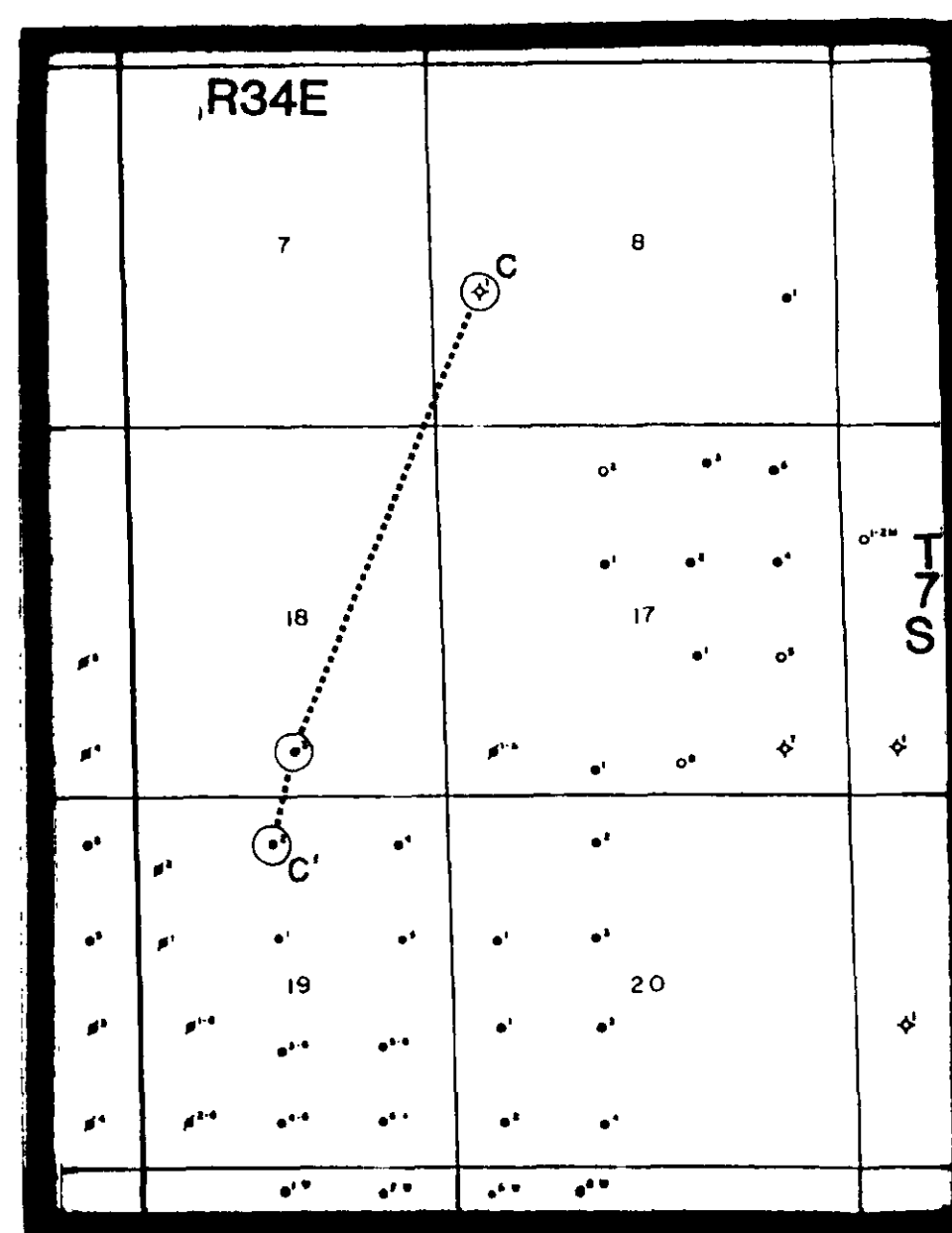
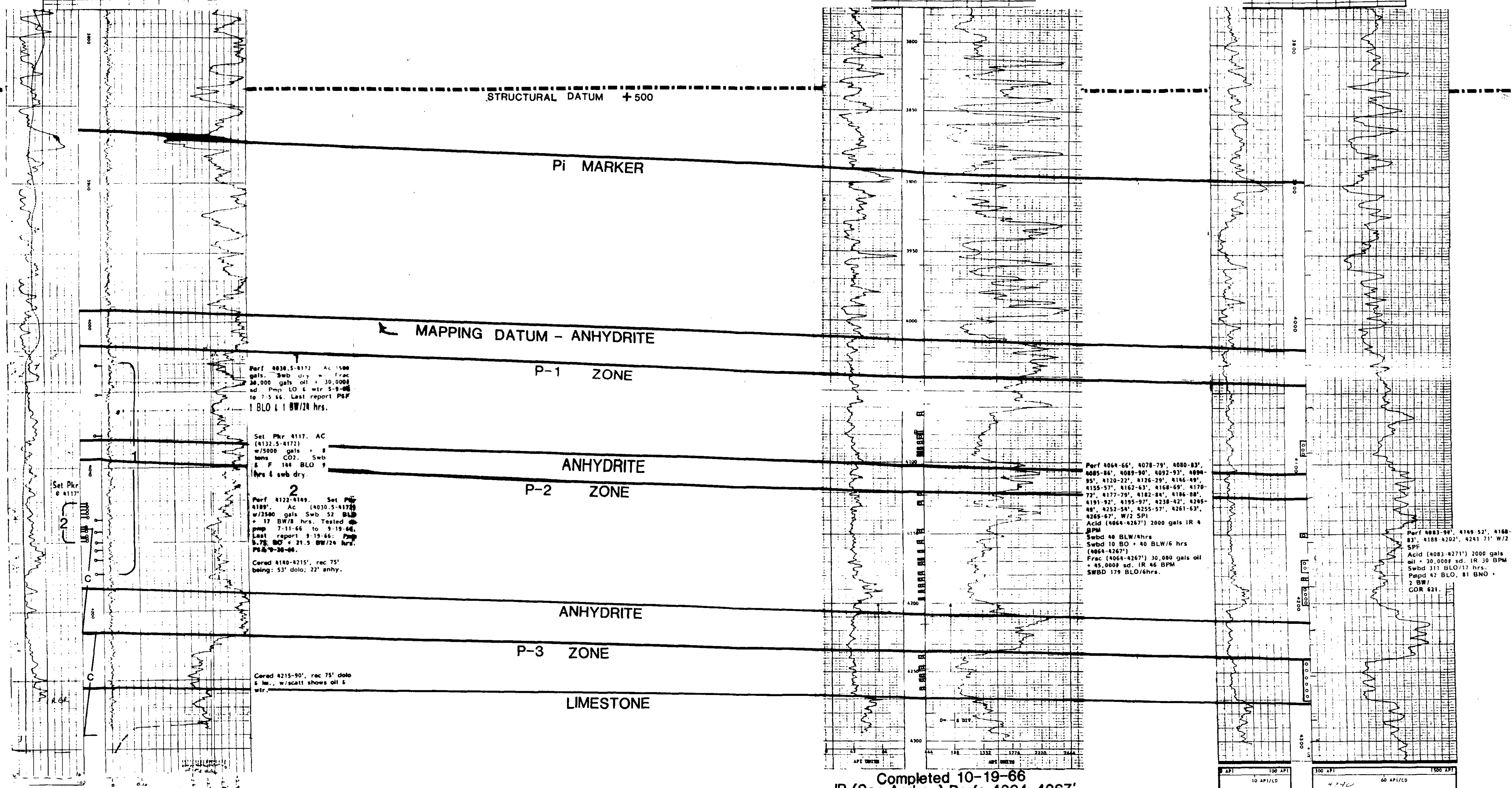
COMPANY: *Murphy Operating Corp.*
 WELL: *Capitan #1 Scott*
 FIELD: *Midland*
 COUNTY: *Midland* STATE: *New Mexico*
 LOCATION: *184° 15' N 100° 15' W*
 DATE: *9-28-66*
 LOG NO.: *1000*
 LOGGERS: *J. L. Scott, J. L. Scott*
 SUPERVISOR: *J. L. Scott*
 CHECKED BY: *J. L. Scott*
 SCALE: *1" = 100'*
 CORRECTIONS: *None*

McCullough SCINTILLOMETER GAMMA-RAY NEUTRON LOG

COMPANY: *MURPHY OPERATING CORP.*
 WELL: *Capitan #1 Scott*
 FIELD: *Midland*
 COUNTY: *Midland* STATE: *NEW MEXICO*
 LOCATION: *184° 15' N 100° 15' W*
 DATE: *9-28-66*
 LOG NO.: *1000*
 LOGGERS: *J. L. Scott, J. L. Scott*
 SUPERVISOR: *J. L. Scott*
 CHECKED BY: *J. L. Scott*
 SCALE: *1" = 100'*
 CORRECTIONS: *None*

LANE *WELLS* Gamma Ray Neutron

COMPANY: *MURPHY OPERATING CORP.*
 WELL: *Capitan #1 Scott*
 FIELD: *Midland*
 COUNTY: *Midland* STATE: *NEW MEXICO*
 LOCATION: *184° 15' N 100° 15' W*
 DATE: *9-28-66*
 LOG NO.: *1000*
 LOGGERS: *J. L. Scott, J. L. Scott*
 SUPERVISOR: *J. L. Scott*
 CHECKED BY: *J. L. Scott*
 SCALE: *1" = 100'*
 CORRECTIONS: *None*



MURPHY OPERATING CORPORATION
 Jennifer Chaveroo San Andres Unit (Proposed)

Chaveroo San Andres Field
 Roosevelt County, New Mexico
 CROSS SECTION C - C'

Vert. Scale 2 1/2" = 100'
 Horiz. Scale: Approximate

George L. Scott, Jr.

June, 1989

EXHIBIT VIII.G.3.
 NORTH-SOUTH (Sec. 8-18-19)
 CROSS SECTION C-C'