GEOLOGIC MAP OF THE PANOLA 7.5' QUADRANGLE
LATIMER COUNTY, OKLAHOMA

 Mapping by J. Leroy Hance and T. E. Ferguson
 Produced by J. Leroy Hance, 1964

DESCRIPTION OF STRATA

- Gas well: Faults show relative horizontal movement; dashed where approximately located; dotted where concealed; queried

- Gas well: Gravel, sand, silt, and clay on flood plains of present

- Gas well: Weathers to very vuggy appearance. Forms ridge and dip slope throughout area.

- Gas well: Ripple marks typical of some beds. Contains local concentrations of plant debris and

- Member (Pmc), Tamaha Sandstone Member (Pmt), and Keota Sandstone M

- Gas well: The top unit of the Bluejacket Sandstone. Based on projections, a thin stringer of

- Approximately 1000 ft (300 m) south of Choctaw fault

- Gas well: Samson Resources Co. 1 Austin Unit, Spud 3/4/82, TD 8,256'

- Gas well: -4000

- Gas well: 2000

- Gas well: -8000

- Gas well: -4000

- Gas well: 4000