

**INSTRUCTIONS FOR RUNNING AND REPORTING BOTTOM-HOLE PRESSURES**

This report shall be mailed in duplicate to the Office of the Deputy Supervisor of the District in which the well is located **not later than the fifteenth (15th) day of the month immediately following the month in which the tests were made.** All bottom-hole pressure tests reported hereon and submitted to the Commission shall be made by a person qualified by both training and experience to make such test.

Calibration. - The subsurface pressure instrument shall be calibrated against a dead-weight tester both prior and subsequent to the dates at which all tests reported hereon are made, and in no case shall this time exceed a period of one month. The prior and subsequent calibrations shall not disagree by more than one per cent (1 %). The dead-weight tester used for the calibration shall be approved by the Engineering Department of the Railroad Commission.

(1) **Top of Pay.** - Enter in this column the subsea depth in feet of the top of the producing formation or the top of perforations, whichever is the lower.

(2) **Date Tested.** - Enter in this column the month and day on which the bottom-hole pressure test was made.

(3) **Shut-in- Hours.** - The well tested shall have produced its regular Commission scheduled allowable within the 24- hour period immediately preceding the time at which it was shut-in. (Any deviation shall be certified to on this report and shall be approved by the Engineering Department of the Railroad Commission.) The shut- in time shall be reported accurately to the nearest hour.

(4) **Bottom-Hole Temperature** shall be reported in degrees Fahrenheit as determined at test depth by either a recording or maximum reading thermometer.

(5) **Test Depth** shall be reported in feet as the lowest point to which the bomb was run and shall be reported in feet subsea.

(6) **Observed Pressure** shall be reported as the pressure in pounds per square inch gauge observed at test depth before any necessary temperature correction has been made.

(7) **Datum Plane** shall be reported in feet subsea.

(8) **Corrected Pressure** shall be the observed pressure after the corrections for reservoir temperature and for the difference between test depth and datum plane have been made.

(9) Report Gas Wells on a separate sheet from Oil Wells.