PSC 24-10 – Bradenhead Procedure

1 PU and TIH with 57 jts 1-1/4" 2.33# IJ tbg to 1690'. While tripping in, run two Alcomer 74 sweeps with a final sweep at 1690'.

2 Circulate 139 bbls with rig pump (Circulate at least 1.5x annular volume from 1690'). Displace 10 bbls 10.0 ppg mud to 1690' (Annular fill factor is estimated at 18.3 ft/bbl).

3 TOOH 7 jts 1-1/4" tbg to 1490', LD 1-1/4" tbg.

4 MIRU cement company.

5 Commence pumping cement job consisting of 5 bbls fresh water, 20 bbls sodium metasilicate (SMS), 5 bbls fresh water, 63 bbl (265 sx) of Type III with ¼ lb/sk cello-flake mixed at 14.8 ppg and 1.33 cuft/sk blended for a 3 hr pump time (Cement from 1490' to 530').

6 Break lines, clean up with fresh water, RMDO cement company.

7 TOOH with 1-1/4" tbg. Circulate clean, LD 1-1/4" tbg.

8 ND BOP, ND dual entry flange, re-land 4-1/2" csg and NU BOP. Leave well shut in minimum of 24 hours.

9 MIRU wire line and run CCL-GR-CBL-VDL from 1600' to 0'. If Fox Hill plug is not above 530', contact engineering for further instructions. Email logs to engineering and DJVendors@anadarko.com. RDMO wire line.