

1 BPM @ 1300#, re-set pkr @ 3154', tested csg 3154-3526' to 1000# OK. Set pkr @ 1370' & tested backside to 500# OK. RIH w/cmt retr, set retr @ 2847'. Cmt squeezed csg hole w/75 sx Cl H Neat cmt. Dumped 677' cmt on top of retr. TOC @ 2170'. RIH w/pkr & set @ 1373' & cmt squeezed w/425 sx Cl H Neat. POH w/pkr. Closed blind rams, displ w/5 bbls. Max press 450#. WOC 2 hrs. Pumped 1 bbl cmt @ 150#. Flwd back 1 bbl. SI. WOC. Drld & CO cmt to 2591'. Set pkr @ 1308' & pmpd in @ 3½ BPM @ 1750#. POH w/pkr. Set cmt retr @ 1338' & squeezed holes w/500 sx Cl H Neat cmt & 1500 gals Aqua flush @ 1800. WOC 4 hrs. Cleared retr w/2 BPM @ 1800#. Cmt squeezed holes w/100 sx Cl H Neat followed by 200 sx Cl H w/6#/sk Hy-seal and 100 sx Cl H Neat cmt. Press to 2500#. WOC. Drld cmt retr @ 1338'. Drld cmt to 2183'. Set pkr @ 1308'. Pmpd 200 sx Cl H cmt cont'g 10#/sk Hi-seal, no squeeze, pmpd 200 sx Cl H cont'g 10#/sk Hi-seal, final pump press 2500#. SION. POH w/pkr. DO cmt to 1885'. Press tested 4½" csg to 1060# for 30 mins OK. Drld cmt to 2304'. Press tested csg 0-2427' w/1060# for 30 mins. Bled off to 925#. Set pkr @ 1496', cmt squeezed holes in csg w/400 sx Cl H Neat. Max press 1500#. No squeeze. RIH w/bit to 1873'. POH w/bit. RIH w/pkr, located holes in csg 1379-1800'. Set pkr @ 1330' & pmpd 550 sx Cl H Neat cmt cont'g 10#/sk Hy-seal followed by 150 sx Cl H cont'g 3% CaCl₂. POH w/pkr. WOC. DO cmt & ran bit to 1878'. POH w/bit. No squeeze. Set pkr @ 1333' & pmpd 500 sx Cl C cmt cont'g 16% Gel followed by 200 sx Cl H cont'g 3% CaCl₂ & 5#/sk Hy-seal. WOC. POH w/pkr. DO cmt & cmt stringers to 2058'. Press tested csg to 1000#, no squeeze. Set pkr @ 1330'. Pmpd 500 sx Cl H cmt cont'g 16% gel followed by 200 sx Cl H cont'g 3% CaCl₂ & 5#/sk Hy-seal. WOC. POH w/pkr & DO cmt & cmt stringers to 2058'. No squeeze. Set pkr @ 1798' & pmpd 200 sx Cl H Neat followed by 300 sx Cl H Neat cmt & 105 sx Cl H cont'g 10#/sk Hy-seal. POH w/pkr. WOC. No squeeze. Set pkr @ 1371' & pmpd 200 sx Cl H Neat cmt cont'g 16% gel followed by 150 sx Cl H cont'g 10 PPB Hy-seal. POH w/pkr. WOC. DO cmt & cmt stringers to 2847'. Drld cmt retr @ 2847'. Ran bit to top of sd @ 3550' top of BP. Rec BP @ 3551'. Ran bit to 3737'. On 11/10/83 RIH w/pkr & int. PC tbg. Set pkr @ 3570'. Pmpd 40 bbls pkr fluid in 2-3/8" x 4½" annulus. Connect up injection wellhead. On 11/11/83 well SI 24 hrs. TP 0#, CP 24#. On 11/24/83 well SI, TP 0#, CP 300#. On 11/29/83 in 24 hrs injected 421 BW, TP 0#, CP 400#. Prior injection SI 400# csg press. Csg repair unsuccessful. Presently injecting with verbal permission from OCD Hobbs. Evaluating for further repair or P&A. Final Report.