

Fri 7/12/2002 Well Pluggers **Big Mac Fed #1** csg leak sqz - RIH w/bit and drill collars. Tag cmt at 40'. Drilled green cmt to 54' (leak at 74'). Could still squeeze water out of cmt. SD WOC till Monday before drilling out. (10:00 - 12:00)
I&W - gang moved 150 bbl tank from Shiloh #3 to Iles #1A. Reset pumping unit on Iles #1A after plugging Iles #1.

Mon 7/15/2002 Well Pluggers **Big Mac Fed #1** csg sqz - RIH w/bit and drill collars and drld hard cmt to 76'. Press test to 550psi. Lost 75psi in 30min. Talked to Van Barton w/OCD. Said test at 300psi. Press test to 300psi. Lost 45psi in 30min. OCD is looking for less than 10% drop in 30min. OCD said resqueeze. Press to 2050psi and lost 350psi in 30min. OCD still said resqueeze. Tried to break leak down. Work on it 1 1/2 hrs got 1 BPM at 2000psi and 1/2 to 3/4 BPM at 1400psi. Reset pkr at 30', flanged up wellhead, laid down tbg. RD Well Pluggers. Will get pulling unit on Wednesday and pump Halliburton's squeeze design.

Wed 7/17/2002 Basic **Big Mac Fed #1** (WHL#19) - RU Basic & Halliburton, establish pump in rate, 1 BPM @ 1200psi, pumped 20 bbls of CaCl water, 2 bbls fresh water spacer, 500 gal flocheck, 2 bbl fresh water spacer, 33 bbl cement (100sx, 6% gel 3% CaCl). Flocheck pumped in 1 BPM @ 934psi-1650psi. Cement pumped in 1 BPM @ 1220psi down to 300psi. Pumped 2 bbl fresh water spacer, 250 gal flocheck, 2 bbl fresh water spacer, 33 bbls cement (100sx, 6% gel 3% CaCl). Flocheck pumped in 1 bpm @ 550psi, cement -1 BPM @ 400psi, displaced w/3/4 bbl fresh water. SD & washed up. Pumped 2 bbl fesh water spacer, 250 gal flocheck, 1bbl fresh water spacer, 7 bbl cement (30 sx neat w/4% CaCl). Pumped 3 of 7 bbls cement in hole and cement squeezed to 1790psi (estimated 2.3 bbls out of leak) SD & wash up. Tried to displace cement beyond packer and well pressured up to 2100psi w/.085 bbl. Well wouldn't take any more. Well loses about 1psi per second. Tried to break down leak to pump more cement. Unsuccessful. Pressured to 3200psi, still losing 1psi per second. Pressured to 2700psi. SI Well. Will drill out Thursday. RD Move to Renee Fed #3 BLM Left message to tell Steve Belinda that "would like FW ROW approval w/delay for rapter nest monitoring
by BLM

Thurs 7/18/2002

Basic **Big Mac Fed #1** (WHL #19) csg leak squeeze. Tried to release packer. No down travel. Pulled to packer. POOH. Safety collar came off packer. RIH w/safety collar and screwed back in to packer. Tried to packer, safety collar pulled off

Fri 7/19/2002 Basic - **Big Mac Fed #1** (WHL #19) csg leak sqz - RIH w/G&L magnet. Washed on bottom, made two ru Recovered 8 pieces of slips. 6 slips on packer. All tapered slip ends accounted for. RIH w/3 7/8" bit and 30'. Drld hard cmt (15'/hr)

Basic Exxon Fed #6 (WHL #14) RIH w/4 1/2" PC AD-1 packer, PC seating nipple, 53 jts 2 3/8" J-55 Dur tbg. Bottom of packer @ 1649.20'. Loaded backside of packer w/ 22 bbls packer fluid - set packer w/18

Sat 7/20/2002 I&W -**Big Mac Fed #1** vacuumed reverse pit