June 25, 2005—Mix mud and spud well with 12 ¼" bit. Drill and survey to 486'. Circulate and trip out to pick up hole opener. Mud weight = 8.8, Viscosity = 39.

June 26, 2005—Open hole to 17 ½" from bottom of conductor to 486'. Wipe hole to surface. Mud weight = 8.9, Viscosity = 70.


June 29, 2005—Test blind rams, casing, weld, and casing bowl. Make up 12 ¾" bit and trip in hole. Tested BOPE as per regulation. Pressure test pipe rams, Kelly cock, stand pipe valve. All OK. Drill out 13 3/8" casing shoe and new hole to 510'. Trip out of hole and pick up 8 ¾" bit and directional tools. Drill ahead to 1169'. Mud weight = 8.8, Viscosity = 36.

June 30, 2005—Drill 8 ¾' hole to 1293'. Circulate and trip out of hole. Pick up directional tools and trip in hole. Drill ahead to 1520'. Wiper trip to 1293'. Drill ahead to 1528'. Hole angle 15 degrees. Mud weight = 9.0, Viscosity = 42.


July 3, 2005—Run in hole with 12 ¼" hole opener. Open hole to 12 ¼" from 501' to 1543'. Mud weight = 9.0, Viscosity = 40.

July 4, 2005—Open hole to 12 ¾" from 1543' to 2196'. 20 std wiper trip. Circulating hole clean. Mud weight = 9.2, Viscosity = 115.


July 7, 2005—Safety meeting. Circulate and wait on Halliburton cementers. Trip out of hole for casing. Rig up and run 9 5/8", 36#, J-55, LT & C with AB modified couplings to 2191'. Run annulus casing packer with element at 2176' to 2166'. Circulate casing and wait on Halliburton.

July 8, 2005—Conduct safety meeting. Rig up Halliburton and cement casing with lead slurry of 150 sx type III mixed with 2% Calseal + 2%CaCl2 + 5.2#/sx salt + 3% Versasert + 5#/sx gilsonite + 5% microbond. Tail in 400 sx mixed with 1.16#/sx KCI + 10% microbond + .3% 344 + .6% CFR + .5 D-Air. Attempt to inflate casing packer. Float held, plug will not seat. Nipple down BOPE and install casing slips. Cut off casing and install secondary packing ring and tubing spool. Test tubing hanger spool to 1000 psi. Nipple up BOPE and function test. Trip in hole with 8 ¾" bit.


July 10, 2005—Conduct safety meeting. Drill out 9 5/8" shoe. Trip in hole to 2578' and circulate. Trip out of hole with drill pipe. Trip in with 2 7/8" tubing on drill pipe to 2490'. Mix and spot 70 sx cement plug from 2490' to 2268'. Trip out and lay down tubing. WOC.
Mud weight = 9.0, Viscosity = 43.


**July 14, 2005** – Conduct safety meeting. Trip out with liner hanging tools and lay down drill string and tubing string. Rig up and run 7”, 23#, J-55 LT & C tubing string with 15’ seal assembly, 1 Jt 7” tubing, and annular valve, 49 Jts. 7” tubing, 1 10’, 7”, pup Jt, and tubing hanger. Test packer and seal assembly to 100 psi. Unseat seal assembly and circulate inhibited water into annulus. Reset tubing and test annulus to 1000 psi. Lock down hanger and install back pressure valve.

**July 15, 2005** – Nipple down BOPE. Nipple up wellhead and test cavity to 1000 psi. Secure wellhead and release rig.