

CURRENT WELLBORE SCHEMATIC

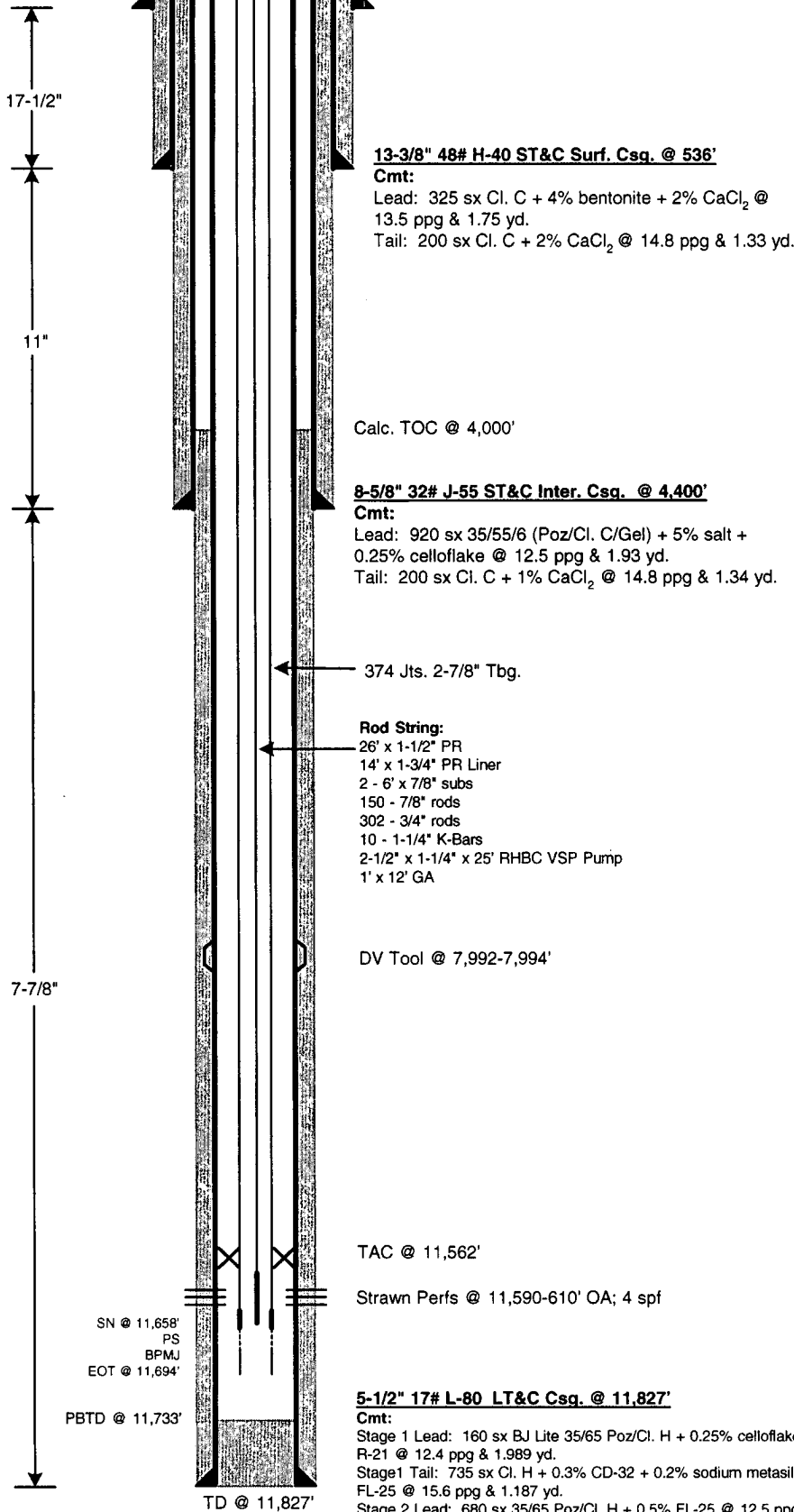
CHESAPEAKE OPERATING INC.

WELL : BUDDY 1-9
FIELD : LOVINGTON, NE
COUNTY : LEA STATE : NM
LOCATION : 2,085' FSL & 2,055' FWL, SEC. 9-16S-37E
ELEVATION : 3,816' GL 3,830' RKB



API #: 30-025-36408
SPUD DATE: 8/1/03
RIG RELEASED: 8/28/03
FIRST SALES:

Hole Size



Well History:

COMPLETION

11/11-12/03: MIRU completion unit. NU BOP, unload tbg. PU & RIH w/ bit, BS, & DC on 2-7/8" tbg. SISD.
11/13/03: Tag DV @ 7998' & drill out. RIH & tag cmt. @ 11,566, drill down to 11,610'. Circ. bottoms up, SISD.
11/14-15/03: Drill hard cmt fr 11,610-733' & circ. clean. Test csg. to 2000 psi, displ. w/ 2% KCl. TOH w/ tbg, DC, BS & Bit. SISD.
11/17/03: Run CBL/CCL/GR from PBTD 11,733 to 9827' and across DV from 8100-7900'. RIH w/ model R Pkr. on tbg., set @ 11,531'.
11/18/03: Test csg. to 2000 psi, held. Swab tbg. dwn to 5000', perf Strawn from 11,590-610' w/ 4 spf. TIH w/ swab, IFL 5300'. Swab dwn to 7700'. Next 2 runs, FL 5200' w/ 50% OC and good gas blow.
11/19/03: Load tbg. w/ 41 bbls. 2% KCl. Start acid @ 1 BPM @ 5260 psi, broke back to 4900 psi @ 2.5 BPM. Pump 119 bbls. 15% NeFe & 80 BS @ 50 psi & 6.5 BPM. Flush w/ 70 bbls. 2% KCl. ISIP vacuum; MTP 5260 psi, ATP 35 psi. MTR 6.5 BPM, ATR 6.4 BPM. TIH to swab, IFL @ 5800'. Made 10 runs, rec. 40 BW. FFL @ 6000'.
11/20/03: TIH w/ swab. IFL 6000', 12 runs rec. 30 BO & 48 BW. FFL 2300'. RDPU, RU swab unit. IFL 2300' scattered; Well KO, flwg. 9 BPH @ 100 psi, 80% OC w/ good gas show. SD swab unit.
11/21/03: Made 14 BO, 28 BW overnight. TIH w/ swab, IFL 1800' scattered to 6000'. KO & started flwg., 126 BF in 6 hrs, 80% oil. Turn well thru prodn. equip on 50/64 ck, 175 psi FTP. Est. rate 864 mcf.
11/22/03: Well flwg on 40/64 ck, Est 728 mcf, 23 BO & 9 BW/hr. Prod 317 BO & 96 BW in 13 hrs. Rel. tester, RDMO.
11/23/03: Well dead, IFL 4200'; made 12 runs, FFL 4400'. Well KO, FTP 125 psi; est. flowrate 430 mcf; left well thru prodn. equip.
11/24/03: TP 30 psi, rec 8 BO overnight. TIH w/ swab, IFL 4200'. Made 20 runs, FFL 2400'. Rec. 100 bbls fluid. Left well open ON.
11/25/03: Well dead. TIH w/ swab, IFL 3100'. Made 16 runs, FFL 4200'. Rec. 80 bbls fluid. Well won't flow; left open to tanks. RDMO.
12/1/03: TIH w/ swab; IFL 3000'. KO after 1 run; rec 72 BF, 85% OC w/ 50 psi FTP. Est. rate 240 mcf. Left well open; SD.
12/2/03: FTP 45 psi. Prod. no fluid overnight. TIH w/ swab; IFL @ 3000'. Made 6 runs, rec. 45 BF, 90% OC. FFL @ 3000'. RDMO.
12/3-6/03: TOH w/ Pkr. & tbg. RIH w/ BPMJ, PS, SN, 3 jts. tbg, TAC, and 371 jts. 2-7/8" tbg. TIH w/ RHBC VSP Pump, 10 K-bars and 452 rods. Press. to 500 psi, held. RDMO; WO pumping unit.

PREPARED BY: Ginni A. Kennedy
UPDATED BY: Ginni A. Kennedy

DATE: 10/28/03
DATE: 12/12/03

