

4/2/98

HAPPY VALLEY '4' FED #22

01/16/98 Days- 149; TD- 11,856'; PBTD- 11,670'; ON LINE; Lower Morrow;
Perfs- 11,501-11,508' (7' W/15 HOLES); Csg- 4 1/2 13.5#
8933'-11856; Tbg- 2 3/8"; Pkr Dpth- 11,410'; BOPD- -0-;
MCF/D- 128; BWPD- 22; On line, 3/8" choke. FTP-210 psi, LP-
200 psi.
DWC-\$ -0- CWC-\$ 1,557,750 CMIC- GS

01/17/98 Days- 150; TD- 11,856'; PBTD- 11,670'; ON LINE; Lower Morrow;
Perfs- 11,501-11,508' (7' W/15 HOLES); Csg- 4 1/2 13.5#
8933'-11856; Tbg- 2 3/8"; Pkr Dpth- 11,410'; BOPD- 0; MCF/D-
128; BWPD- 20; On line on 3/8" choke; FTP 210 psi; LP 200 psi.
DWC-\$ 0 CWC-\$ 1,557,750 CMIC- GS

01/18/98 Days- 151; TD- 11,856'; PBTD- 11,670'; ON LINE; Lower Morrow;
Perfs- 11,501-11,508' (7' W/15 HOLES); Csg- 4 1/2 13.5#
8933'-11856; Tbg- 2 3/8"; Pkr Dpth- 11,410'; BOPD- 0; MCF/D-
131; BWPD- 19; On line on 3/8" choke; FTP 210 psi; LP 200 psi.
DWC-\$ 0 CWC-\$ 1,557,750 CMIC- GS

01/19/98 Days- 152; TD- 11,856'; PBTD- 11,670'; ON LINE; Lower Morrow;
Perfs- 11,501-11,508' (7' W/15 HOLES); Csg- 4 1/2 13.5#
8933'-11856; Tbg- 2 3/8"; Pkr Dpth- 11,410'; BOPD- 0; MCF/D-
128; BWPD- 20; On line on 3/8" choke; FTP 210 psi; LP 200 psi.
DWC-\$ 0 CWC-\$ 1,557,750 CMIC- GS

01/20/98 Days- 153; TD- 11,856'; PBTD- 11,670'; ON LINE; Lower Morrow;
Perfs- 11,501-11,508' (7' W/15 HOLES); Csg- 4 1/2 13.5#
8933'-11856; Tbg- 2 3/8"; Pkr Dpth- 11,410'; BOPD- 0; MCF/D-
129; BWPD- 28; On line on a 3/8" choke. FTP-210 psi; LP-200
psi.
DWC-\$ 0. CWC-\$ 1,557,750 CMIC- GS

01/21/98 Days- 154; TD- 11,856'; PBTD- 11,670'; ON LINE; Lower Morrow;
Perfs- 11,501-11,508' (7' W/15 HOLES); Csg- 4 1/2 13.5#
8933'-11856; Tbg- 2 3/8"; Pkr Dpth- 11,410'; BOPD- 0; MCF/D-
128; BWPD- 24; On line with 3/8" choke; FTP 210 psi, LP 200
psi.
DWC-\$ 0 CWC-\$ 1,557,750 CMIC- GS

01/22/98 Days- 155; TD- 11,856'; PBTD- 11,670'; ON LINE; Lower Morrow;
Perfs- 11,501-11,508' (7' W/15 HOLES); Csg- 4 1/2 13.5#
8933'-11856; Tbg- 2 3/8"; Pkr Dpth- 11,410'; BOPD- 0; MCF/D-
123; BWPD- 21; On line on a 3/8" choke. FTP-210 psi. LP-200
psi.
DWC-\$ 0. CWC-\$ 1,557,750 CMIC- GS