



SUMMARY REPORT

4/2/98

HAPPY VALLEY '4' FED #22

12/24/97 Days- 126; TD- 11,856'; PBTD- 11,815'; FLOWING WELL
BACK; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4'
w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; Pkr
Dpth- 11,410'; BOPD- 0; MCF/D- 0; BWPD- 0; Flow well to frac
tank overnight. TP-300 psi. Recovered 120 BW. TLTR-515 BW.
DWC-\$ 806. CWC-\$ 1,475,392 CMIC- GS

12/25/97 Days- 127; TD- 11,856'; PBTD- 11,815'; FLOW BACK AFTER
FRAC; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4'
w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; Pkr
Dpth- 11,410'; BOPD- 0; MCF/D- 0; BWPD- 0; Flowing to frac
tank on a 1/4" choke. FTP-300 psi. Recovered 95 BW. TLTR-420
BW.
DWC-\$ 25. CWC-\$ 1,475,417 CMIC- GS

12/26/97 Days- 128; TD- 11,856'; PBTD- 11,815'; FLOW BACK AFTER
FRAC; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4'
w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; Pkr
Dpth- 11,410'; BOPD- 0; MCF/D- 0; BWPD- 45; Flowing to frac
tank on a 1/4" choke. FTP-300 psi. Recovered 45 BW. TLTR-375
BW.
DWC-\$ 25. CWC-\$ 1,475,442 CMIC- GS

12/27/97 Days- 129; TD- 11,856'; PBTD- 11,815'; FLOW BACK AFTER
FRAC; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4'
w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; Pkr
Dpth- 11,410'; BOPD- 0; MCF/D- 0; BWPD- 66; Flowing to frac
tank on a 1/4" choke. FTP-250 psi. Recoverd 66 BW. TLTR-309
BW.
DWC-\$ 25. CWC-\$ 1,475,467 CMIC- GS

12/28/97 Days- 130; TD- 11,856'; PBTD- 11,815'; FLOW BACK AFTER
FRAC; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4'
w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; Pkr
Dpth- 11,410'; BOPD- 0; MCF/D- 0; BWPD- 61; Flowing to frac
tank on a 1/4" choke. FTP-250 psi. Recovered 61 BW. TLTR-248
BW.
DWC-\$ 25. CWC-\$ 1,475,492 CMIC- GS

12/29/97 Days- 131; TD- 11,856'; PBTD- 11,815'; AFTER FRAC FLOW
BACK; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4'
w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; Pkr
Dpth- 11,410'; BOPD- 0; MCF/D- 0; BWPD- 49; Flowing to frac
tank on a 1/4" choke. FTP-250 psi. Recovered 49 BW. TLTR-199
BW.
DWC-\$ 25. CWC-\$ 1,475,517 CMIC- GS