

HAPPY VALLEY '4' FED #22

11/22/97 Days- 94; TD- 11856; PBTd- 11813; POOH W/TBG & UNI-6; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4' w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; BOPD- 0; MCF/D- 0; BWPD- 0; TP 110#, back flowed to pit w/no fluid recovered. RU swab IFL @ 11300' recovered no fluid on swab run. WOO. RU I&W Inc killed well w/45 bbls 4% KCL water ND tree. NU BOP unset UNI-6 Pkr. Layed down 10 jts 2 3/8" tbg. POOH w/361 jt 2 3/8" tbg stood back in derrick. Shut in well. SDON.
DWC-\$ 2,199 CWC-\$ 1,313,870 CMIC- CD

11/23/97 Days- 95; TD- 11856; PBTd- 11813; SHUT DOWN FOR WEEKEND; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4' w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; BOPD- 0; MCF/D- 0; BWPD- 0; Shut down for weekend.
DWC-\$ 0 CWC-\$ 1,313,870 CMIC- CD

11/24/97 Days- 96; TD- 11856; PBTd- 11813; SHUT DOWN FOR WEEKEND; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4' w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; BOPD- 0; MCF/D- 0; BWPD- 0; Shut down for weekend. Will set CIBP this AM.
DWC-\$ 0 CWC-\$ 1,313,870 CMIC- CD

11/25/97 Days- 97; TD- 11856; PBTd- 11813; SET PKR ON WIRELINE; Lower Morrow; Perfs- 11770'-11772' & 11774'-11776' 4' w/19 holes.; Csg- 4 1/2 13.5# 8933'-11856; Tbg- 2 3/8"; BOPD- 0; MCF/D- 0; BWPD- 0; RU Dowell. RIH w/gauge ring to 11720'. POOH w/gauge ring. RIH w/4 1/2" x 13.5# CIBP set @ 11720' set 50' cement on plug to 11670' PBTd. Made up bull nose, perf gun (hyperjet II) safety spader, drop bar firing head, 2 jt 2 3/8" tbg, mechanical gun release sub, deferis sub 2 3/8" x 2' sub, XN profile w/1.875 & no go w/1.791", 6' x 2 3/8" tbg sub, Guiberson UNI-6 pkr 4 1/2" x 2 3/8" 13.5# setting tool, collar locator. RIH on wireline set pkr @ 11410. POOH w/wireline. RD Dowell. Shut in BOP. SDON.
DWC-\$ 10,807 CWC-\$ 1,324,677 CMIC- CD