



SUMMARY REPORT

4/2/98

HAPPY VALLEY '4' FED #22

12/06/97 Days- 108; TD- 11856; PBTD- 11813; 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"; BOPD- 0; MCF/D- 0; BWPD- 0; Flow well for 8 hours. RU Jarrels Services RIH w/bombs, flow well for 1 hr. Shut well in to test @ 5:08 PM.
DWC-\$ 910 CWC-\$ 1,361,749 CMIC- CD

12/07/97 Days- 109; TD- 11856; PBTD- 11813; 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"; BOPD- 0; MCF/D- 0; BWPD- 0; Well shut in w/bombs in hole. 14 hrs.
DWC-\$ 220 CWC-\$ 1,361,969 CMIC- CD

12/08/97 Days- 110; TD- 11856; PBTD- 11813; SHUT IN W/BOMBS IN HOLE; 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; Well shut in for 38 hrs pressure @ 47 hrs 2800#.
DWC-\$ 220 CWC-\$ 1,362,189 CMIC- CD

12/09/97 Days- 111; TD- 11856; PBTD- 11813; 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"; BOPD- 0; MCF/D- 0; BWPD- 0; Finish 72 hr bomb, POOH w/bomb, RD Jarrel's slickline. Left well shut in.
DWC-\$ 1732 CWC-\$ 1,363,921 CMIC- CD

12/10/97 Days- 112; TD- 11856; PBTD- 11813; WAITING ON GAS LINE; 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; Well shut in waiting on gas line.
DWC-\$ 0 CWC-\$ 1,363,921 CMIC- CD

12/11/97 Days- 113; TD- 11856; PBTD- 11813; SHUT IN; 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; Waiting on gas line.
DWC-\$ 0 CWC-\$ 1,363,921 CMIC- CD

12/12/97 Days- 114; TD- 11856; PBTD- 11813; 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; Waiting on gas line.
DWC-\$ 0 CWC-\$ 1,363,921 CMIC- CD