

EXHIBIT "B" #1

- 5-23-88 DAY #55, 13,226', 60% LIME, 40% SHALE, 500 UNITS BGG, 600 UNITS CONN. GAS, 10' FLARE AFTER TRIPPING FOR BIT, MADE 64' IN LAST 24 HRS., DRILLING, MW 11.7, VIS. 37, WL 10, 150,000 CHL., PH 9.0, 50 RPM'S, 50,000 WOB, 1900 PUMP PRESS., 87 SPM, BIT #12 IN 12,995' OUT 13,195' MADE 200' IN 35 HRS., BIT #13 8 1/2", J-44C, IN @ 13,195' MADE 31' IN 8 HRS., 15 HRS. DRLG. 8 1/2 HRS. BIT TRIP, 1/2 HR. RIG SERVICE. DMC:\$1618. CMC:\$77,053. DWC:\$10,344. CWC:\$793,997.
- 5-24-88 DAY 56, 13,342' 40% LIME, 20% SHALE, 30% CHERT, 10% SAND, BGG 500, CONN. 550, 1-3' FLARE, MADE 114' IN LAST 24 HRS. MW. 11.7, VIS. 37, WL. 10, 153,000 CHL., 50 RPM'S, 87 SPM, PH. 9, 1800 PUMP PRESS, 50,000 WOB, BIT #13 J-44C, 3/12 JETS, 31 1/2 HRS. 147', 23 1/2 HRS. DRLG., DMC:\$1812, CMC:\$78,865. DMC:\$6248. CWC:\$800,245. 2 BREAKS; 13,252'-13,260' 14' TO 6 TO 7 MIN/FT. 10% SHALE, 90% SAND, : 13,272-13,278' 4-6 MIN/FT. UPPER MORROW, 13,400' TO 13,405' MIDDLE MORROW.
- 5-25-88 13,418' 90% SAND, 10% LIME, 400 UNITS BACKGROUND GAS, 580 UNITS CONN. GAS, MADE 76' IN LAST 24 HRS., MW. 11.6+, VIS. 37, WL. 10 150,000 CHL., 50 RPM'S, 82 SPM, PH 9.5, 1700 PUMP PRESS., 50,000 WOB, BIT #13 J-44C, 3/12, SN(PP266), 14 3/4 HRS. DRLG., 1/4 HR. RIG SERVICE, 8 3/4 HRS. TRIP, DMC:\$2366, CMC:\$81,231. DMC:\$11,024. CWC:\$811,339. 13,390' TOP OF MIDDLE MORROW, SAND & LIME.
- 5-26-88 DAY #58, 13,507', 30% SHALE, 10% SAND, 750 UNITS BACKGROUND GAS, 800 UNITS CONN. GAS, NO SHOWS, MADE 89' IN LAST 24 HRS., DRLG. MW 11.5, VIS. 40, WL 18, 150,000 CHL., PH 9.0, 50 RPM'S, 50,000 WOB, 1600 PUMP PRESS, 83 SPM, BIT #14, 8 1/2", J-44C, IN @ 13,418' MADE 89' IN 22 1/2 HRS. 22 1/2 HRS. DRLG. 1/2 HR. RIG SERVICE, 1 HR. FINISH TRIP IN HOLE W/BIT. DMC:\$1082. CMC:\$82,313. DMC:\$9720. CWC:\$821,059.
- 5-27-88 13,625', 90% SHALE, 10% LIME, 600 UNITS BACKGROUND GAS, 700 UNITS CONN. GAS., LOWER MORROW 13,795', MADE 118' IN LAST 24 HRS. MW 11.5, VIS. 40, WL. 12, 149,000 CHL., 50 RPM'S, 89 SPM, PH 8.5 2000 PUMP PRESS. 50,000 WOB, BIT #14 MADE 207' IN 46 HRS. DMC:\$2964. CMC:\$85,277. DMC:\$7400. CWC:\$828,459.
- 5-28-88 13,725' 80% SHALE, 20% LIME, 700 UNITS BACKGROUND GAS, 800 CONN. GAS, NU SHOWS, MADE 100' IN LAST 24 HRS., MW. 11.6, VIS. 39, WL. 17, 148,000 CHL., 50 RPM'S, 90 SPM, PH 8, 2000 PUMP PRESS. 50,000 WOB, BIT #14, J-44C, MADE 307' IN 69 1/2 HRS., 23 1/2 HRS. DRLG., 1/2 HR. RIG SERVICE. DMC:\$1847. CMC:\$87,124., DMC:\$6283. CWC:\$834,742.