

EXXON "B" FEDERAL #1

- 5-16-88 12,523' 90% LIME & 10% SHALE, 850 UNITS BACKGROUND GAS, 925 UNITS CONN. GAS, NO FLARE, DRLG. MADE 147' IN LAST 24 HRS., MW. 12.5 VIS. 38, WL 17, 185,000 CHL., PH 9.0, 55 RPM'S, 98 SPM, 2000# PUMP PRESS., 50,000 WOB, BIT #10 MADE 656' IN 97 HRS., 23 1/2 HRS DRLG., 1/2 HR. RIG SERVICE, DMC:\$5994. CMC:\$62,528. DWC:\$10,502. CWC:\$735,438.
- 5-17-88 12,660', 50% SHALE, 30% LIME, 20% SAND, 800 UNITS BACKGROUND GAS, 1000 UNITS CONN. GAS, MADE 137' IN LAST 24 HRS., DRLG. MW. 12 VIS. 40, WL 10, 178,000 CHL., PH 9, 55 RPM'S, 50,000 WOB, 2000 PUMP PRESS., 98 SPM, BIT #10 MADE 793' IN 120 1/2 HRS. 28 1/2 HRS. DRLG. 1/2 HR. RIG SERVICE, DMC:\$2846. CMC:\$65,374. DWC:\$7046. CWC:\$742,484.
- 5-18-88 DAY #50, 12,728', 10% CHERT, 10% SHALE & 80% LIME, 800 UNITS BACKGROUND GAS, 900 UNITS CONNECTION GAS, 3400 UNITS TRIP GAS, MADE 68' IN LAST 24 HRS., DRLG. MW. 11.9, VIS. 40, WL. 8, 181,000 CHL., PH 9.5, 50 RPM'S, 55,000# WOB, 2000 PUMP PRESS. 98 SPM, SURVEY @ 12,665' 3/4 DEG., BIT #10 IN 11,867' OUT @ 12,665', MADE 793' IN 121 3/4 HRS., BIT #11, 8 1/2", J-440, IN @ 12,665' MADE 63' IN 13 HRS., 14 1/4 HRS. DRLG., 1/2 HR. SURVEY, 7 1/4 HRS. BIT TRIP, 1/2 HR. CUT DRLG. LINE, 1/2 HR. CHANGE OUT REAMERS. DMC:\$805. CMC:\$66,179. DWC:\$9295. CWC:\$751,779.
- 5-19-88 12,852' 30% SHALE & 70% LIME, 600 UNITS BACKGROUND GAS, 920 UNITS CONN. GAS, 2' FLARE, MADE 124' IN LAST 24 HRS., DRLG. MW 11.9, VIS.39, WL. 6.6, 158,000 CHL., PH 9.0, 55 RPM'S, 50-55,000 WOB, 1800# PUMP PRESS., BIT #11, 8 1/2", J-440. 23 1/2 HRS. DRLG., 1/2 HR. SURVEY. DMC:\$2784. CMC:\$68,963. DWC:\$7584. CWC:\$752,361.
- 5-20-88 DAY #52, 12,973' 80% LIME, 10% SHALE, 10% CHERT, 700 UNITS BGG, 800 CONN. GAS, 4' FLARE, MADE 121' IN LAST 24 HRS. DRLG., MW. 11.7, VIS. 37, WL 9, 166,000 CHL. 9.0 PH, 50 RPM'S 50,000 WOB, 1700 PUMP PRESS, 91 SPM, BIT #11, 8 1/2", J-440, IN @ 12,665', MADE 308' IN 68 HRS., 23 1/2 HR. DRLG. 1/2 HR. RIG SERVICE, DMC:\$2634. CMC:\$71,597. DWC:\$7784. CWC:\$767,145.
- 5-21-88 DAY #53, 13,025', 100% LIME, 500 UNITS BACKGROUND GAS, 720 UNITS CONN. GAS, NO FLARE, MADE 52' IN LAST 24 HRS., DRLG. MW. 11.6, VIS. 38, WL 9.5, 165,000 CHL., PH 9.0, 50 RPM'S 50,000 WOB, 1775 PUMP PRESS, 90 SPM, BIT #11, 8 1/2", J-440, IN 12,665' OUT 12,995' MADE 330' IN 65 HRS., BIT #12, 8 1/2" REED HPSH, IN @ 12,993' MADE 30' IN 5 HRS., 10 HRS. DRLG. 1/2 HR. RIG SERVICE, 13 1/2 HRS. TRIP FOR BIT. DMC:\$2300. CMC:\$73,917. DWC:\$10,790. CWC:\$777,935.
- 5-22-88 DAY #54, 13,164', 40% LIME, 10% SAND, 50% SHALE, 600 UNITS BACKGROUND GAS, 650 UNITS CONN. GAS, 10' FLARE, MADE 139' IN LAST 24 HRS., DRILLING, MW. 11.7, VIS. 37, WL 9.8, 150,000 CHL., PH 9.0, 50 RPM'S, 50,000 WOB, 1850 PUMP PRESS, 89 SPM, BIT #12 MADE 169' IN 29 1/2 HRS., 23 1/2 HRS. DRLG., 1/2 HR. RIG SERVICE, DMC:\$1518. CMC:\$75,435. DWC:\$5718. CWC:\$783,653.