

10-26-82 TD 10,200'. T00H. (269'/16hrs). Lm, Sh & Sd. Svy: 2-1/2 deg @ 9960'.
MW 10, Vis 28, Cl 186,000 ppm.

10-27-82 TD 10,387'. Drlg. (187'/13hrs). Lm. Trip (5-1/2hrs), check DC's (5-1/2hrs).
MW 10, Vis 28, Cl 180,000 ppm.

10-28-82 TD 10,730'. Drlg. (343'/22hrs). Lm, Sh & Ch. Svy: 3-1/2 deg @ 10,524'.
MW 10, Vis 28, Cl 182,000 ppm.

10-29-82 TD 11,017'. Drlg. (287'/22-1/2hrs). Lm, Sh, Sd. MW 10, Vis 34, Wl 8.8,
Cl 182,000 ppm. TMC \$39,911. DDC \$18,286. TDC \$663,287.

10-30-82 TD 11,023'. Wash to btm. (6'/1hr). Lm, Sh & Sd. Twisted off @ 11,023',
POOH, Ran OS, BS & Jars. Caught fish, COOH, full recovery. MW 10.1, Vis 34,
Wl 8.8, Cl 182,000 ppm.

10-31-82 TD 11,241'. Drlg. (218'/22-1/2hrs). Lm & Sh. MW 10.2, Vis 34, Wl 7.6,
Cl 182,000 ppm.

11-01-82 TD 11,304'. Drlg. (143'/18hrs). Lm & Sh. TIH for DP (6hrs). MW 10.3, Vis
33, Wl 8.0, Cl 183,000 ppm. TMC \$40,645. DDC \$9997. TDC \$698,922.

11-02-82 TD 11,486'. TIH for DC's. (102'/17hrs). Lm, Sh & Sd. TIH (6hrs). MW 10.2,
Vis 30, Wl 8.4, Cl 178,000 ppm. TMC \$ 42,019. DDC \$10,981.

11-03-82 TD 11,633'. Drlg. (148'/18-1/2hrs). Lm & Sh. TIH (5-1/2hrs), MW 10.2, Vis
30, Wl 9.4, Cl 176,000 ppm. TMC \$42,019. DDC \$13,162. TDC \$723,065.

11-04-82 TD 11,700'. Log'g. (67'/8-1/2hrs). Lm, Sh & Sd. TD @ 11,700', 3:30 PM,
11-3-82. Drlg (8-1/2hrs), T00H (6hrs), Log'g (7hrs). MW 10.2, Vis 32, Wl
8, Cl 175,000 ppm.

11-05-82 TD 11,700'. RU Csg Crew. Log'g (8-1/2hrs), LDDP (8hrs), MW 10.2, Vis 32,
Wl 8, Cl 175,000 ppm. TMC \$58,740. DDC \$44,165. TDC \$781,180.

11-06-82 TD 11,700'. RD. Ran 296 jts, 5-1/2", 17#, S-95 & N-80 csg set @ 11,700'.
Cmt'd w/350 sx 50/50 Poz 'H' w/4% D-20 + 1% D-60 & 0.2% D-4C followed w/300
sx Class 'H' w/.02% D-13, .05% D-65, 0.3% D-46 & 1/2#/gal D-108. CIP @
5:00 PM, 11-5-82. Ran TS, TOC @8200'.

11-07-82 TD 11,700'. MORT.

11-08-82 TD 11,700'. MORT.

11-08-82 TD 11,700'. WOCU. TDC \$781,180. TCC \$228,288. TWC \$1,009,468.

11-15-82 Day (1). Ran Cmt Bond& Collar Logs. MI RU Pool Well Service Unit.

11-16-82 SITP -0- psi. Unload & talley 389 jts, 2-7/8" tbg. RIH w/4-3/4" bit,
csg scrapper, four 3-1/2" DC & 2-7/8" tbg. Tag cmt @ 11,574'. Drl'd out
to 11,650'. Cir'd hole & SDON.

11-17-82 SITP -0-. Cir'd w/2% KCL & corrosion inhibitor. Spt'd 500 gals Dowell
Perf Acid VI. POOH w/tbg, bit & scrapper. PU & RIH w/Baker Model A-1 II
Large Bore Lok-Set pkr & model E-L II EI Receptacle & 358 jts 2-7/8" tbg.
Rev cir'd 5 bbls, set pkr @ 11,003' w/8000# tension. Flanged up WH, tst'd
annulus to 2000 psi. Tbg to 4000 psi. SDON.

11-18-82 SITP -0- psi. Swab'd FL to 10,000'. RU McCullough & perf. Press tbg to
2500 psi w/Nit. Perf 11,192'-11,581' w/27 Omega Jet Charges. Open on 24/64"
ck, dead inlhr. SDON.

11-19-82 Acid'd w/6000 gals 7-1/2% Dowell MSR-100 acid containing 500 SCFN/bbl & total
of 40 BS. MxP 6000 psi, AIR 8-1/2 BPM @ 5400 psi. ISIP 2200 psi. Open on 24/64"
ck. Flw'd to pits overnight to clean up.

11-20-82 FTP 625 psi on 20/64" ck. 1.544 MMCFPD.

11-21-82 SI for BHPT. FTP 700 psi on 20/64" ck. 1.695 MMCFPD.

11-22-82 SI for BHPT. SITP 2300 psi. TCC \$283,692. TWC \$1,064,872.

11-23-82 SI for BHPT.

11-24-82 SI for BHPT.

11-25-82 SI for BHPT.

11-26-82 SITP 2200 psi. Ran 4pt potential test, W0 Results. Flw'd 1.3 MMCF on 11/64"
ck w/1660 FTP.

11-27-82 W0 results of potential test.

11-28-82 W0 results of potential test.

11-29-82 W0 results of potential test.

11-30-82 W0 results of potential test.

12-01-82 W0 results of potential test.

12-02-82 Test Results from 4pt test taken 11/26/82: Flw'd 24hrs on 11/64" ck, 1330
MCF, FTP 1580 psi. CAOF 2477 MCF. SI. W0 pipeline connection. TWC \$1,070,302.
FINAL REPORT.