

6/28 FEDERAL "LL" #1
(25) 8460 drlg lm, 8-3/4" hole, 1½ @ 8230. Fr Wtr.

6/29 FEDERAL "LL" #1
(26) 8990 drlg lm & sh, 8-3/4" hole, 1½ @ 8896. Fr Wtr.

6/30 FEDERAL "LL" #1
(27) 9600 drlg lm & sh, 8-3/4" hole, 1-3/4 @ 9350. Fr Wtr.

7/1 (28) 10,012 drlg lm & sh, 8-3/4" hole, 2½ @ 9760, Mudding Up.
reached contract footage depth 10,000' @ 6:15 a.m. 7/1/73.

7/2 (29) 10,150 drlg lm & sh, 8-3/4" hole, NND. 10.9-45-NC.

7/3 FEDERAL "LL" #1
(30) 10,265 drlg lm & sh, 8-3/4" hole, NND. 10.7-42-15.0.

7/4 FEDERAL "LL" #1
(31) 10,390 drlg lm & sh, 8-3/4" hole, NND, 10.8-46-10.0.
had drlg break w/ gd sh of gas 10,294-10,307.

7/5 (32) 10,395 drlg lm & sh, 8-3/4" hole, 10.6-43-10.0.
2° @ 10,395, made trip to change bits, ran HTC J-44, down 14
hrs mixing mud & LCM, lost approx 850 bbls mud.

7/6 FEDERAL "LL" #1
(33) 10,508 drlg lm & sh, NND. 10.6-42-12.0.

7/7 FEDERAL "LL" #1
(34) 10,635 drlg lm & sh, 8-3/4" hole, NND. 10.7-40-12.0.

7/8 (35) 10,777 drlg lm & sh, 8-3/4" hole, NND, 11.0-43-12.2.
lost 350 bbls mud @ 10,755 down 3¼ hrs.

7/9 (36) 10,871 drlg lm & sh, 8-3/4" hole, NND. 10.6-43-12.5.

7/10 FEDERAL "LL" #1
(37) 11,030 drlg lm & sh, 8-3/4" hole, 1½ @ 10,996.
10.5-41-12.0.

7/11 FEDERAL "LL" #1
(38) 11,139 drlg lm & sh, 8-3/4" hole, NND. 10.5-43-11.0.

7/12 FEDERAL "LL" #1
(39) 11,254 drlg lm & sh, 8-3/4" hole, NND, 10.5-47-10.5.
lost 90 bbls mud @ 11,215, have full returns now.

7/13 FEDERAL "LL" #1
(40) 11,383 drlg lm & sh, 8-3/4" hole, NND. 10.5-45-11.

7/14 FEDERAL "LL" #1
(41) 11,507 drlg lm & sh, 8-3/4" hole, NND 10.5-46-11.0

7/16 (43) 11,682 drlg lm & sh, 8-3/4" hole, NND 10.4-44-10.0

7/17 FEDERAL "LL" #1
(44) 11,784 drlg lm & sh, 8-3/4" hole, NND. 10.6-43-11.0.