

EXHIBIT A

1. Drilled 8 1/2" hole from 8368' to 13,640' between 9-8-79 and 10-20-79.
2. 9-14-79 - DST #1 from 10,224'-10,325' (See attached)
3. 10-14-79 - DST #2 from 13,088'-13,310' (See attached)
4. 10-21-79 - TD 13,640', ran open hole logs, CNL-FDC, DLL
5. 10-22-79 - DST #3 from 13,320'-13,640' (See attached)
6. 10-24-79 - DST #4 from 6140'-6210' (See attached)
7. 10-25-79 - Set cement plugs as follows:
 13,200' up to 12,950' w/100 sx class "H" w/.4% HR-4, SW 15.6 ppq
 12,400' up to 12,200' w/100 sx class "H" w/.4% HR-4, SW 15.6 ppq
 11,400' up to 11,100' w/130 sx class "H" w/.4% HR-4, SW 15.6 ppq
8. 10-26-79 - RIH w/275 jts 4 1/2" 11.60#/ft, N-80 LT8C csq, one float shoe, one float collar, DV tool @ 6281', 22 centralizers, set @ 10,483'. Cemented first stage w/1500 sx class "H" (50-50) Pozmix "A" w/2% gel, 5# salt, 0.4% CFR-2, 1/4# floccle per sack, SW 14.5 ppq, yield 1.27 cf/sk + 500 sx class "H" w/3# KCl, .8% Halad-22, .4% CFR-2 per sack, SW 15.6 ppq, yield 1.22 cf/sk. Opened DV tool, circulated 4 hrs & circulated 207 sx excess cmt, cemented second stage w/365 sx class "C" w/.4% CFR-2, 5# salt per sack, SW 14.2 ppq, yield 1.51 cf/sk + 250 sx class "C" w/.4% CFR-2, 5# salt per sack, SW 14.8 ppq, yield 1.32 cf/sk; plug down & DV tool closed @ 8:30 p.m. C.D.T.
9. 10-27-79 - WOC, ran temperature survey, top of cement @ 4310', PBTD - 10,481'.