

|               |                         |             |     |    |    |
|---------------|-------------------------|-------------|-----|----|----|
| API NUMBER    | 30-045-87061            |             |     |    |    |
| OPERATOR NAME | APA DEVELOPMENT CORP    | WELL NUMBER | 10  |    |    |
| PROPERTY NAME | NAVAJO M                |             |     |    |    |
| SECTION 34    | TOWNSHIP 32N            | RANGE       | 17W |    |    |
| FOOTAGE       | 2130 FSL 510 FEL UL "I" |             |     |    |    |
| Sur Csg OD    | 12 1/4" HOLE            | 7 5/8       | XX  |    | XX |
| SUR CSG TD    |                         | 28          | XX  |    | XX |
| SUR CSG WT    |                         | 17.7        | XX  |    | XX |
| TOP OF CMT    |                         | 0           | XX  |    | XX |
| ACTUAL        |                         |             | XX  |    | XX |
| CACULATED     |                         | 7 SX        | XX  |    | XX |
| PROD CSG OD   | 6 1/4                   | 4 1/2       | XX  |    | XX |
| PROD CSG TD   |                         | 1744        | XX  |    | XX |
| PROD CSG WT   |                         | 9.5         | XX  |    | XX |
| TOP OF CMT    |                         | 1337        | XX  |    | XX |
| ACTUAL        |                         | EST         |     |    |    |
| CACULATED     |                         | 100SX       |     |    |    |
| PERF TOP      |                         | 1688        |     |    |    |
| PERF BOTTOM   |                         | 1694        | XX  | XX |    |
| PACKER        |                         |             | XX  | XX |    |
| TYPE OF PLUG  |                         |             | XX  | XX |    |
| CIBP & CMT    |                         |             | XX  | XX |    |
| CMT           |                         |             | XX  | XX |    |

# **PROPOSED PLUGGING OPERATION**

**MIRU PU, TOO H W/RODS & TUBING, PICK UP WORK STRING, CIRC HOLE**

**SPOT 14 SX PLUG 1407-1257, WOC, TAG FILL AS REQUIRED**

**PERF @ 78 CIRC CEMENT TO SURFACE, EST 10 SX**

**CUT OFF WELLHEAD, INSTALL P&A MARKER, DIG AND CUT ANCHORS,**

**Close pits according to guidelines: Clean and level location**

