

API NUMBER	30-045-87060				
OPERATOR NAME	APA DEVELOPMENT CORP	WELL NUMBER	14		
PROPERTY NAME	NAVAJO P				
SECTION 35	TOWNSHIP 32N	RANGE	17W		
FOOTAGE	650 FNL 640 FWL UL "D"				
	Sur Csg OD 17 1/2" HOLE	13 3/8	XX		XX
	SUR CSG TD	95	XX		XX
	SUR CSG WT	35.6	XX		XX
	TOP OF CMT	0	XX		XX
	ACTUAL	CIRC	XX		XX
	CACULATED	100SX	XX	XX	XX
	PROD CSG OD 11"	7	XX	XX	XX
	PROD CSG TD	2856	XX	XX	XX
	PROD CSG WT	20/23	XX	XX	XX
	TOP OF CMT	800	XX	XX	XX
FORMATION TOP	ACTUAL	TEM SUR	XX	XX	
GALLUP 1438	CACULATED	350SX	XX	XX	
MANCOS 320	PERF TOP	2606	XX	XX	
	PERF BOTTOM	2856	XX	XX	
	PACKER		XX	XX	
	TYPE OF PLUG		XX	XX	
	CIBP & CMT		XX	XX	
	CMT		XX	XX	
	1"LINE WELDED TO OUTSIDE OF 7' TO 2841 FOR TREATMENT LINE		XX	XX	

PROPOSED PLUGGING OPERATION

MIRU PU, BOPE, POOH W/TUBING, PICK UP WORK STRING, CIRC HOLE

SPOT 30 SX 1490-1340 WOC, TAG, FILL AS REQUIRED

PERF @ 370 PUMP 97 SX PLUG,370-270 67 OUTSIDE CSG, AND 30 INSIDE CSG

PERF @ 145' CIRC CEMENT TO SURFACE, EST 104SX

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

Close pits according to guidelines: Clean and level location