



**KEY ENERGY SERVICES  
P&A OPERATION  
CEMENT SERVICE REPORT**

**WELL NAME: OSO CANYON C # 1**

**TOTAL PLUGS: 6**

**DATE STARTED: 4-10-03**

**TOTAL SACKS 229**

**DATE COMPLETED: 4-14-03**

**WITNESS: AL YEPA SR  
BLM**

MOL. ND WELL HEAD & NU BOP LD 6 JTS 2 7/8 TBG RIH W/ 2 3/8 TBG TAG @ 5832'  
CIRC HOLE CLEAN

PLUG #1 5832' - 5732' 12 SX POOH  
RU WIRELINE RIH W/ GUAGE RING TO 5160'  
RIH W/ CIBP SET @ 5100' RIH W/ TBG TO 5100' TEST CASING TO 500 PSI ( GOOD )

PLUG #2 5100' - 4950' 17 SX POOH TO 3463'

PLUG #3 3463' - 3313' 17 SX POOH TO 2992'

PLUG #4 2992' - 2832' 18 SX POOH TO 1730'

PLUG #5 1740' - 1590' 17 SX POOH  
RU WIRELINE PERF @ 334' ESTABLISH RATE

PLUG #6 334' - SURFACE ( INSIDE & OUT) 136 SX  
ND BOP DIG CELLER CUT OFF WELL HEAD TOP OFF W / 12 SX  
WELD ON DRY HOLE MARKER



**VIC MORROW  
P&A SUPERVISOR**