Shell-Isleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked @ 951' 9-5/8" csg @ 5334' 10,052/112/71/9. Circ and cond hole and mud. Circ 1-1/2 hrs and tripped up into csg at 5300'. Hit tight spots on 7 stds out w/10-30,000# drag. Tripped in hitting tight spots at same places plus another std. Washed and reamed 65' to btm. Circ and cond hole and mud 15-1/4 hrs. Background gas: 3 units. Trip gas: 64 units. Mud: (.488) 9.4 x 52 x 12.0

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cond mud 30 min. Made 20-std short trip. Reamed and washed 50' of fill to btm. Circ and cord hole 2 hrs. Made 18-std short trip. Reamed out bridge at 9996 and reamed and washed to 10,052. Pmpd pill and started out of hole for bit w/no drag for 10 stds. Mud: (.488) 9.4 x 63 x 12.4 <u>1/2</u>: 10,143/112/73/72. Drilling. Finished out of hole. Tripped in w/new bit, circ at 5200'. Reamed and washed 40' to btm.

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1/1: 10,071/112/72/19. Tripping for bit. Circ and

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Shell-Isleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked @ 951' 9-5/8" csg @ 5334' 10,250/112/74/107. Short tripping. Made 18-std short trip at 10,163 - dragging on two stds. Washed 23' had 3' of fill. Circ and cond hole 4 brs. Short tripped at 10,250 w/sli drag on 1 std. Mud: (.494) 9.5 x 60 x 12.6 JAN - 3 1975

Mud: (.488) 9.4-9.5 x 53 x 13.2

Mud: (.494) 9.5 x 65 x 12.0

1/4: 10,250/112/75/0. Tripping in hole w/DST tools. Finished short tripping. Circ 6-3/4 hrs and tripped out w/no drag. Started in hole w/DST #3 tools w/2500' WC. Background gas on short trip #1: 4 units - peaking at 17 units; on trip #2: 4 units - peaking at 13.5 units. Dev: 5-3/4 deg at 10,224. Mud: (.499) 9.6 x 60 x 15.2 1/5: 10,250/112/76/0. Working stuck pipe. Finished in w/DST tools, setting pkr at 10,167 - parker failed. Tripped out and picked up approx 1100 bbls mud. Tripped in to 5300' and circ 30 min. Tripped to 8050 and filled pipe - pipe stuck. Worked stuck pipe 10 hrs. Circ, building vol while WO Black Magic. (.494) 9.5 x 65 x 15.6 Mud: 1/6: 10,250/112/77/0. Circ and cond for logs. Circ 11-1/4 hrs and clnd mud tank, mixed vol and worked pipe. Sptd 100 bb1s Black Magic Supermix containing 5#/bb1 SA81 (mud wt 9.6 ppg). In hole at 6:15 PM, 1/5/75. Sptd 70 bbls around outside leaving 30 bbls in DP. Pumping 1-1/4 bbls out/hr. Worked pipe 5-1/4 hrs. Pipe free at 11:40 PM. Tripped in to 10,141. Reamed and washed and

circ out at 10,220. Reamed and washed to 10,250 (30' fill).