Shell-Isleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked @ 951' 9-5/8" csg @ 5334'

Shell-Isleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked @ 951' 9-5/8" csg @ 5334'

Shell-Isleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked @ 951' 9-5/8" csg @ 5334'

Shell-Isleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked @ 951' 9-5/8" csg @ 5334'

.

Shell-Isleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked @ 951' 9-5/8" csg @ 5334'

Shell-Isleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked @ 951' 9-5/8" csg @ 5334'

Shell-Tsleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked @ 951' 9-5/8" csg @ 5334' 10,709/112/86/0. Circ and cond mud. RU Dialog and ran freepoint to top of DC. Free at 10,190, partially stuck at 10,220 and completely stuck at 10,280. Circ out Black Magic and circ and cond mud to spot add'1 Black Magic. JAN 15 1975 Mud: (.499) 9.6 x 62 x 11.2 (5% oil)

10,709/112/87/0. Working stuck DC. Circ and cond mud 5-3/4 hrs. Sptd 175 bbls of Black Magic (90 bbls outside DP) and worked stuck DC 17 hrs, pmpg 5 BO each hour w/no change in condition. Mud: (.514) 9.9+ x 65 x 10.5 (4% oil) JAN 16 1975

10,709/112/88/0. Tripping out. Worked stuck pipe 8-3/4 hrs, pmpg 3 BO/H. RU Dialog and fished for Totco bbl. Ran freepoint - pipe stuck at key seat wiper. Ran stuck pipe log, pmpd 5 bbls mud and pipe freed w/40,000# wt over string wt. Chained out, working pipe through tight hole from 10,477-10,327. JAN 17 1975 Mud: (.514) 9.9 x 56 x 11.2 (5% oil)

 1/18:
 10,914/112/89/5.
 Drilling. Ran csg caliper log.

 Circ at 5300', 7600' and 10,250.
 Reamed and washed from

 10,250-TD.

 Mud:
 (.514) 9.9 x 74 x 11.6 (8% oil)

 1/19:
 10,958/112/90/244.
 Tripping to pick up spiral DC.

 Mud:
 (.514) 9.9 x 70 x 6.6 (8% oil)

 1/20:
 11,288/112/91/330.
 Drilling.

 Changed out DP
 rubbers.
 Circ at 5300' and 7800'.

 Washed and reamed
 from 10,868-10,958 w/no fill.
 Background gas: 6 units.

 Trip gas:
 20 units.
 JAN 20 1975'

 Mud:
 (.509) 9.8 x 73 x 5.2 (7% oil)
 JAN 20 1975'

11,725/112/92/437.Drilling.Short tripped.Background gas:8 units.JAN 21 1975Mud:(.514)9.9 x 60 x 5.6 (6% oil)

11,894/112/93/169. Tripping for bit. Short tripped 20 stds at 11,816 w/4 stds pulling tight. Pulled 3 stds tight on trip for bit. Background gas: 2-3 units. Mud: (.509) 9.8 x 58 x 5.4 (5% oil) JAN 22 1975

12,008/112/94/114. Drilling. Tripped in w/new BHA, breaking circ at 5300' and 9800'. Washed 70' to btm and reamed 25' of tight hole. Background gas: 4 units. Mud: (.509) 9.8 x 59 x 6.2 (5% oil) JAN 23 1975