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

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Shell-Isleta Central #1 (WC) Loffland #8 16,300' Entrada Test KB 5066', GL 5044' Sidetracked at 951' 9-5/8" csg @ 5334' 5334/120/43/0. Tripping into FC at 5238. Finished nippling up and changing rams. Tested BOPE to 5000 psi, OK. Tripped in to DV collar at 3758 hitting 8' of soft cmt. Circ out contaminated mud 1-1/4 hrs and tested DV collar and csg to 3000 psi, OK. DO DV collar and tested to 2500 psi, OK. DEC 3-1974

5425/120/45/91. Tripping in w/new bit. Dev: 1-3/4 deg at 5420. Rubbered 16 add'1 stds of DP for total of 31 stds. Mud: (.436) 8.4 x 28

6226/112/46/801. Drilling. Dev: 1-1/4 deg at 5650, 2-1/4 deg at 6130. Mud: (.442) 8.5 x 29 DEC 6- 1974

12/7: 6970/112/47/744. Drilling. Dev: 3-3/4 deg at 6550. Short tripped 7 stds at 5650, OK. Mud: (.436) 8.4 x 28 12/8: 7543/112/48/573. Drilling. Dev: 3 deg at 7020. Background gas: 3 units. Mud: (.447) 8.6 x 28 12/9: 7992/112/49/449. Tripping for bit. Dev: 3-3/4 deg at 7570. Swept hole w/gel-LCM and sptd LCM pill on btm prior to tripping out - hole taking 11-15 bbls/hr. Background gas: 3 units. DEC 9-1974 Mud: (.436) 8.4 x 28

#1 8005/112/50/13. Tripping in w/new bit. Dev: 6-1/4 deg at 7958. Hit tight spots on 16th through 24th stds on trip out. Changed out square DC on IBS and removed rubbers from 14 stds. Tripped in w/tight spots on 20th and 21st stds off btm w/hole taking 100 bbls fluid. Washed and reamed 180' of fill to btm. Bit started torquing after drlg 3-1/4 hrs. Mixed and sptd Duovis pill w/LCM and tripped out hitting tight spots on 20th and 21st stds. Bit indicated to be running on jk. Picked up jk basket and started in hole. DEC 10 1974