PRIVATE & CONFIDENTIAL TIGHT HOLE INFORMATION

NEW MEXICO

CACTUS AREA

7" csg @ 14,104'

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

TD 16,346. PB 12,772. SI.

JUN 23 1975

PRIVATE & CONFIDENTIAL TIGHT HOLE INFORMATION

NEW MEXICO

CACTUS AREA
Shell-Isleta Central #1
(WC)
16,300' Entrada Test
KB 5066', GL 5044'
Sidetracked @ 951'
9-5/8" csg @ 5334'
7" csg @ 14,104'

TD 16,346. PB 12,772. Prep to sqz perfs 12,420-12,631. MI&RU Drake Well Service Rig #22 on 6/23/75.

JUN 2 4 1975

PRIVATE & CONFIDENTIAL TIGHT HOLE INFORMATION

NEW MEXICO

CACTUS AREA
Shell-Isleta Central #1
(WC)
16,300' Entrada Test
KB 5066', GL 5044'
Sidetracked @ 951'
9-5/8" csg @ 5334'
7" csg @ 14,104'

TD 16,346. PB 12,772. Trip'g out of hole w/tbg. Bled off tbg press. Pmp'd 50 bbls wtr down tbg @ 2-1/2 B/M @ 4000 psi. Press'd annulus to 3000 psi. Bled back 10 bbls. Removed X-mas tree & donut. Installed BOP & unlatched from Model "D" pkr. Installed tbg subs to space out tbg string. Spt'd (Hal) 70 sx Class "G" cmt w/30% silica flour + 1% CFR-2 & 1.3% HR-12 w/fresh wtr ahead & behind cmt. Spt'd cmt 20 bbls short of pkr. Latched back in pkr. Attained max steady sqz press of 5500 psi w/13 bbls cmt slurry in formation; 4 bbls left in tbg. Held 3000 psi on annulus during sqz. Unlatched pkr (several attempts). Back washed 4 bbls cmt. Prod tube @ top of pkr; no back flow. WOC 15 hrs. Press tested sqz job to 1500 psi for 10 mins, held ok.

JUN 25 1975