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NORTH INDIAN BASIN UNIT NO. 26 2310' FNL & 660' FWL SEC. 2, T-21-S, R-23-E EDDY COUNTY, NEW MEXICO

12/27/95 MIRU United #1, air drilled 171/2" hole to 40'. Set 13 3/8" conductor @ 40' & cmtd to surf w/redi-mix. Air drilled 12 1/4" hole to 1,214'. Ran 27 jts 9 5/8", 36#, K-55 STC new csg to 1,214', float shoe @ 1,212'. Float collar @ 1,171'. RU BJ. Cmtd surf csg w/200 sx Class "C" w/4 pps gel 10% A-10, 5 pps KOL seal, 1/4 pps cello, followed by 225 sx PSL "C" w/2% CACl₂, did not circ cmt.

WOC 4 hrs. PU 2 jts 1" tbg. Tagged cmt 45' below GL. Mixed and pumped 100 sx Class "C", circ'd 50 sx to surf. Released United #1 @ 12:15 hrs 12/31/95.

01/09/96 MIRU McVay #4. NU 11" 3m dual rams, annular & choke manifold. Tested rams, choke & kill lines, mudlines & surface valves to 300/3000 psi. Tested annular to 500/1500 psi. RIH & tagged cmt @ 1,171'. Tested csg to 1000 psi. Drilled cmt & FC to 1200', tested shoe jt to 1000 psi.

Resumed drilling 8 3/4" hle to 8,050'. TD @ 03:45 hrs 1/20/96. RU loggers. Installed WL BOPE, packoff & PI sub, logged well as follows, DLL/MSFL/LDT/CNL/GR/CAL TD-5000', CNL/GR to surface.

RU csg crew. Ran 24 jts 7", 26#, K-55, LTC & 110 jts 23#, K-55 LTC new csg, FS @ 8,049', FC @ 7,958', ECP 6,356'.

Cmtd first stage w/50 sx "H" POZ w/.5% FL-52, .5% R-3, 1/4# cello, wt 10 ppg, yield 3.55. Tailed in w/400 sx "H" w/1% FI-62, 5pps cse, 3 pps KOLSEAL, .1% Diacel, .4% CD-32, 1/4 pps cello, wt-15.5, yield 1.33. Displ w/H₂O & mud. Bumped plug dropped bomb, shifted tool, circ 30 sx to pit. Circ 4 hrs w/rig. Cmtd second stage w/700 sx 65:35 POZ "C" w/8% gel, 5 pps NACI, 3 pps KOLSEAL, 1/4 ps cello, .2% diacel LWL, wt 12.65, yield 1.99 tailed in with 100 sx "C" & 3#/sk KOLSEAL, 1/4 pps cello, wt-14.69, yield 1.33. Plug dn @ 20:30 hrs 1/21/96. Circ 28 sx to pit.

ND BOPE. Set slips w/164k. Cut csg. Installed 7 1/16" 3m x 11" 3m tbg head. Tested seals to 2500 psi. Rig released @ 04:30 grs 1/22/96.

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