

ROSA UNIT #68
RECAP

CONTINUED:

6-15-96 RIH with tbg, bit and csg scraper. Tagged cmt @ 650'. Pick up swivel and drilled cmt. TOH. RIH with retrieving head. Circulate sand off plug. Release and move down hole to 2097'. TOH. TIH with pkr. Isolate holes at 1491' and 1876'. Pumped 2-1/2 BPM @ 500# into both holes. Pull up to 1294' to spot sand. Bridged off below pkr. Circulate up tbg. Returns were small cmt with chunks up to 1-1/2". TOH with pkr. RIH with tbg open. Clean out fill from 1345' to 1438'. Cmt was sloughing from 1419'.

6-18-96 RIH with tbg and notched collar. Tagged fill @ 1438'. Also tagged a tight spot in csg same depth. Circulate down to RBP @ 2097'. Rig up BJ. Spot sand on RBP. Spot 55 sx class "B" cmt @ 1876' - 1183'. TOH. Load hole and squeeze cmt @ 1/2 Bbl at a time. Got 3 Bbls outside csg. SD with positive pressure on squeeze. WOC.

6-19-96 RIH with tbg and bit. Tagged cmt @ 1350'. Broke circulation and drill cmt. Tagged csg lip @ 1430'. Drilled with junk mill. Drill cmt to 1700', fell through to 1728'. Drill 10'. Circulate clean and PT. Could pump in @ 2 BPM and 400#. TOH. RIH with tbg and 4-1/2" pkr. Set pkr @ 1376'. Rig up BJ. Establish rate of 1-1/2 BPM and 500#. Mix 35 sx class "B" neat and squeeze into csg. Shut down with 25 sx outside. 800# pressure on squeeze. WOC.

6-20-96 Release pkr and TOH. RIH with tbg, 3-7/8" bit and csg scraper. Tagged tight spot in csg @ 1433'. TOH. TIH with junk mill. Worked through bad spot @ 1433'. Drill cmt. PT @ 1687' and 1876', OK. TOH. TIH with tbg and taper mill to bad spot.

6-21-96 Milled through bad spot in csg @ 1433'. TOH. TIH w/ Ret head & tag fill on top of RBP @ 2077'. Circulate fill off RBP to 2097'. Latch on RBP & release. Spot sand on RBP @ 6385'. Spot 75 SX Class "B" neat cmt @ 3128'. TOH w/tbg & squeeze 8 bbls cmt in leak @ 1/4 BPM & 800 psi. Shut will in w/700# positive pressure on well. SD

6-22-96 ND BOP & Tree - Install csg stub & secondary seal in wellhead. PT to 2,000 psi

6-23-96 RIH w/tbg. Tag cmt @ 2,503'. Break cir & drill cmt. PT csg to 1,000. Bleed down to 400 15-18 min. Circulate clean.

6-24-96 Drill to 3135'. Fell through. P.T. to 1000 psi to 400 in 12-15 min. TOH. TIH w 2 3/8" bit & ret head to 2100'.

6-25-96 Unload hole with N2 from 2100'. RIH with tbg to 4200'. Tagged 125' of fill @ 6260'. Clean out to RBP @ 6385'. Release plug and TOH. RIH with 249 jts 2-3/8" J-55, 8rd, 4.7#, EUE tbg with SN 1 jt off bottom. Landed tbg @ 7789'. ND BOP. NUWH. Ready to move.

Rig released 1830 hours 6-25-96