State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division

BURLINGTON RESOURCES OIL & GAS COMPANY Culpepper Martin SRC 8. Well No.			API	# (assigned by OCD)
GAS 6. State Oil&Gas Lease (7. Lease Name/Unit Name **RESOURCES*** OIL & GAS COMPANY 3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700 4. Location of Well, Footage, Sec., T, R, M 990' FSL, 1650' FWL, Sec/28, T-32-N, R-12-W, NMPM, San Juan County **Type of Submission Type of Action X Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Altering Casing Repair Water Shut off Final Abandonment Altering Casing Conversion to Injection X Other - Commingle 13. Describe Proposed or Completed Operations It is intended to down-hole commingle the subject well according to the attached procedure and wellbore diagram. A DHC order will be applied for. SIGNATORE MALL (MEL) Regulatory Administrator July 6, 1998 VKH (This space for State Use)				
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Culpepper Martin SRC #4

Blanco MV/Basin DK 990' FSL, 1650' FWL

Unit N, Section 28, T-32-N, R-12-W

Latitude / Longitude: 36° 57.14' / 108° 6.20'

DPNO: 10666 MV/10667 DK

Recommended Commingle Procedure 5/21/98

- Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental 1. regulations. Test rig anchors and build blow pit prior to moving in rig. Notify BROG Regulatory (Peggy Bradfield 326-9727) and the appropriate Regulatory Agency prior to pumping any cement job. If an unplanned cement job is required, approval is required before the job can be pumped. If verbal approval is obtained, document approval in DIMS/WIMS. Allow as much time as possible prior to pump time in case the Agency decides to witness the cement job.
- MOL and RU workover rig. Obtain and record all wellhead pressures. NU relief line. Blow 2. well down and kill with 2% KCL water if necessary. NU BOP with stripping head. Test and record operation of BOP rams. Have wellhead and valves serviced as necessary. Test secondary seal and replace/install as necessary.
- Dakota 1-1/2" tubing is set at 6850'. Pick straight up on 1-1/2" tubing to release Model E 3. locator S.A. with model L sliding sleeve from the Baker Model "D" packer. TOOH with 1-1/2" tubing and seal assembly laying down tubing and seal assembly. Send tubing to yard. Check tubing for scale build up and notify Operations Engineer.
- TIH with 2-3/8" tubing and metal muncher. Using a minimum mist rate of 12 Bbl/hr, mill up 4. Baker Model "D" packer slips and push to bottom. If packer is pushed below bottom perforation, leave packer in bottom of wellbore. If packer is above the bottom perforation, TIH with spear and retrieve packer. TOOH.
- TIH with 3-7/8" bit, bit sub, and watermelon mill on 2-3/8" tubing and round trip to PBTD, 5. cleaning out with air/mist (using a minimum mist mist rate of 12 bph). Contact Operations Engineer if it is necessary to remove scale from the casing and perforations. PU above perforations and flow the well naturally, making short trips for clean up when necessary. TOOH.
- TIH with 2-3/8", 4.7#, J-55 tubing with a notched expendable check on bottom, SN (one joint off 6. bottom), then ½ of the 2-3/8" tubing. Run a broach on sandline to insure that the tubing is clear. TIH with remaining 2-3/8" tubing and then broach this tubing. CO to COTD (7110') with air/mist (minimum mist rate of 12 bbls/hr). Obtain pitot gauge from casing after clean-up.
- Land tubing ±7050'. ND BOP and NU wellhead. Pump off expendable check. Connect to 7. casing and circulate air to assure that the expendable check has pumped off. If well will not flow on its own, make swab run to SN. RD and MOL. Return well to production.

Recommended: M.E. Y

Operations Engineer

Mary Ellen Lutey

Office - (599-4052) Home - (325-9387)

Pager - (324-2671)

Approved:

Bruce () Bonge C-22-99
Drilling Superingendent

MEL/plh

Culpepper Martin SRC #4

Current -- 3/16/98

DPNO:10666 MV 10667 DK

Blanco Mesaverde\Basin Dakota

990' FSL,1650' FWL Sec. 28, T32N, R12W, San Juan County, NM

