- 5. FLUSH W/CO<sub>2</sub>. FLOW WELL BACK IMMEDIATELY TO PIT FOR 24 HOURS.
- RU WL. RIH & SET BAKER 'FWG' PLUG IN 'F' NIPPLE. POOH. J-OFF ON-OFF TOOL. POOH W/WS.
- 7. RIH W/RBP, RETRIEVABLE PKR, HARDENED 'X' NIPPLE, ON-OFF TOOL, AND BLAST JOINT ON W/S. SET RBP AT 3165' PU AND SET PACKER AT 3320' AND TEST RBP TO 4000 PSI. RELEASE PKR AND PU TO 2780' AND RESET.
- 8. RU HOWCO AS PER STEP 3. RETEST LINES TO 6000 PSI.
- 9. FRAC YATES/ SEVEN RIVERS AS FOLLOWS:

STAGE	WHTP	SURFACE VOL TOT (GALS)	CO <sub>2</sub> VOL (BBLS)	
1	4420	15281	221	
2	4000	5672	56	
3	4100	19962	149	
4	4150	3451	22	
5		0	26	

Disp w/ some utr locks like over displacement by ± 36665

- 10. FLUSH WELL W/CO<sub>2</sub>. FLOW WELL BACK IMMEDIATELY TO PIT FOR 24 HRS.
- 11. RU WL. RIH AND SET PLUG IN 'F' NIPPLE. POOH.
- 12. J-OUT OF ON-OFF TOOL. PU 1 STD. SWAB TBG/ANNULUS DRY.
- 13. RELATCH ON-OFF TOOL. RIH AND PULL PLUG WITH WL. RIH W/CHECK VALVE SET IN 'F' NIPPLE. RELEASE PKR AND POOH.
  - NOTE: A. IF NECESSARY, SLUG TBG W/5 BBLS 2% KCL + BACTERIACIDE + FOAMER TO KILL WELL.
    - B. DIVERT GAS TO PIT VIA ANNULAR VALVE. POOH W/STRIPPING RUBBER. CLOSE BLIND RAMS AFTER PULLING PKR ABOVE BOPS.
- 14. STRIP IN HOLE W/OVERSHOT AND 'F' NIPPLE W/CHECK VALVE. RU AIR UNIT. CIRC SAND FILL UP ANNULUS AT HIGH RATE USING SUPERCHARGER ABC FOAM UNIT OR TRICONE BIT SERVICE HIGH VOLUME AIR CLEANOUT EQUIPMENT. LATCH RBP. POOH. REPEAT STEPS 13 (A) AND (B) AS NECESSARY.
- 15. STRIP IN HOLE W/ON-OFF TOOL. PUMP 5 LBS ON TOP OF PKR BEFORE LATCHING ON-OFF TOOL TO REMOVE DEBRIS. LATCH PACKER. RU WL. RIH AND PULL CHECK VALVE. RIH AND PULL 'FWG' PLUG. RD WL. FLOWBACK FOR 16-24 HOURS.
- 16. RU WL. RIH W/CHECK VALVE AND SET IN 'F' NIPPLE. RELEASE PACKER, POH, LD WS. REPEAT STEPS 13 (A) AND (B) AS NECESSARY.