

7-Point Plan
Southern Union Production Company
Jicarilla "C" No. 3
SE/4 NE/4, Sec. 12, T-26N, R-4W
Rio Arriba County, New Mexico

- Point #1: Surface casing: 8-5/8", OD, 24#/Ft., length 250, grade K-55 new.
- Point #2: 8-5/8" X 10" 2000# WP bradenhead.
- Point #3: Production casing: 4-1/2" OD, 10.5#/ft., length 3950', grade K-55 new.
- Point #4: 12" 900 series Shaffer Type E double ram hydraulic with Hydril 3 station closing unit. Hydril 12" 900 series type "GK". 3" fill kill and choke lines are 3000# WP in front of chokes and 1000# behind chokes. See enclosed drawings.
- Point #5: Kelly cocks - none, floats at bit - none, monitoring mud - no, sub on floor with full opening valve - yes.
- Point #6: Anticipated bottom hole pressure 1000#.
- Point #7: Type drilling fluid, water base low solids, non-dispersed mud will be used.