

Supplemental Drilling Data
Sirgo-Collier, Inc.
WDQSU 30 - 75
2300' FSL, 1450' FEL, Sec. 30, T-24-S, R-38-E
Lea County, New Mexico

1. Surface Formation: Tertiary Pliocene, GL 3165'

2. Estimated Tops of Geologic Markers:

| | | | |
|-----------|-------|---------|-------|
| Rustler | 1140' | T/Yates | 2690+ |
| Top/Salt | 1300' | T/Queen | 3637+ |
| Base/Salt | 2580' | B/Queen | 3817+ |
| | | TD | 3917+ |

3. Anticipated Porosity Zones: Queen 3677' Oil

4. Casing Design:

| <u>Size</u> | <u>Interval</u> | <u>Weight</u> | <u>Grade</u> | <u>Joint</u> |
|-------------|-----------------|---------------|--------------|--------------|
| 8-5/8" | 0 - 400' | 24.00# | J-55 | STC |
| 5-1/2" | 0 - 3917 | 15.50# | J-55 | STC |

5. Surface Control Equipment: Double RAM-type, Series 900 + BOP with annular (See Exhibit).

6. Circulating Medium: Native, cut brine conditioned as necessary for control of viscosity and water loss.

7. Auxiliary Equipment: None

8. Testing, Logging and Coring Programs: Electric Logs - Dual Laterlog/MICRO Laterlog/Gamma Ray/Caliper Compensated Density Log. Possible core from 3750' - 3850'.

9. Abnormal Pressure, Temperature of Gases: None anticipated.

10. Anticipated Starting Date: Operations will commence upon approval approximately May 5, 1987. Duration of drilling, completion and testing, about 5 weeks.

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