## COLUMBIA GAS DEVELOPMENT CORPORATION

## NEW MEXICO STATE #1 LEA COUNTY, NEW MEXICO

## PROGNOSIS

- 1. MIRU workover rig. Pull rods and pump. ND wellhead. NU BOP's. POOH with tubing.
- 2. Set CIBP at 10,390'. Pressure test casing and CIBP to 2,000 psi. RIH and shoot well 10,325' 10,362' with 2 JSPF using a 3-1/8" casing gun, 120° phased.
- 3. Set packer at 10,250'. ND BOP's. NU tree.
- 4. Acidize well with 4,000 gallons of 15% HCl.
- 5. Flow back well to production tanks. When well dies, swab well until acid load is recovered.
- 6. Kill well, RD tree, and RU BOP's. Unseat packer and POOH.
- 7. If new interval is not sufficient to sustain economic production by itself, RIH with rock bit and drill out CIBP. POOH.
- 8. RIH with tubing anchor and seat nipple. ND BOP's. NU wellhead. RIH with pump and rods. Place well on production.

SECENT

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OFFICE