Completion Procedure Hudson Federal No. 3 Lea County, New Mexico

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Plan No. 2 Stage No. 4 continued:

- 54. Rig up slick line unit; pull plug from receptacle.
- 55. Swab tubing to clean-up and test.
- 56. Swab short string down to clean- up and test.
- 57. Install surface equipment.
- 58. Run potential test(s) as required.
- 59. Initiste production operations.

A pumping system will be required at some time in the future. The following procedure and cost estimate

should provide a reasonable estimate for this action provided a single zone is to be produced or the top

zone pumped and with the bottom zone continuing to flow.

- A. Level unit psd sres, set pumping unit base and unit with electric motor.
- B. Kill upper zone, run and set plug in lower zone "on-off" tool; remove well head and nipple-up BOP.
- C. Pull short string out of upper packer.
- D. Displace hole into tank with 2% KCl water.
- E. Pull out of hole with short string.
- F. Go in hole with packer stinger, one joint of tubing, perforated sub, seating nipple and tubing.
- G. Space out and set into packer; remove BOP & nipple-up well head for pumping completion.
- H. Go in hole with pump, rods, etc.; seat pump and long stroke.
- Hang on pumping unit; initiate pumping action.

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Very truly yours,

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in Charit

James F. O'Briant Registered Professional Engineer