J. R. Phillips "A" No. 9

API: 30-015-23632

Recompletion Procedure

- 11. RIH w/2-7/8" tubing and packer to ±6150'. Load csg/tbg annulus, and set packer. Acidize Tubb perforations w/1000 gals 15% NEFE HCL acid and 30 1.3 sp. gr. ball sealers. Pump in rate at 6-8 BPM. Surge balls from perforations. RD stimulation services and shut-in well for approximately 15-20 minutes. Flow back treating fluids and swab test zone.
- 12. Notify Midland office of test results before proceeding to Blineberry completion.

NOTE: If Tubb test is non-productive a CIBP must be set @ ±6790' w/2 sx emt on top before continuing w/Blineberry completion.

- 13. If Tubb test is productive, RIH w/production equipment per Step #20. POH w/tbg.
- 14. RU WLU and perforate the Blineberry formation with 4" HCCG, premium charges, 1 SPF 180 degree phasing as follows:

5686'	(01 holes)	5766'	(01 holes)
5690'	(01 holes)	5769'	(01 holes)
5693'	(01 holes)	5773'	(01 holes)
5711'	(01 holes)	5792'-5805'	(14 holes)
5721'	(01 holes)	5826'-5831'	(06 holes)
5728'	(01 holes)	5859'-5861'	(03 holes)
5732'	(01 holes)	5870'	(01 holes)
5739'	(01 holes)	5874'-5876'	(03 holes)
5743'	(01 holes)	5884'	(01 holes)
		TOTAL	(44 holes)

- 15. RIH w/2-7/8" tubing and packer to ±5650'. Load csg/tbg annulus, and set packer. Acidize Blineberry perforations w/1500 gals 15% NEFE HCL acid and 60 1.3 sp. gr. ball sealers. Pump in rate at 6 BPM. Surge balls from perforations. RD stimulation services and shut-in well for approximately 15-20 minutes. Flow back treating fluids and swab test zone.
- 16. Notify Midland office of test results before proceeding to Paddock completion.

NOTE: If Blineberry test is non-productive a CIBP must be set @ ±6790' w/2 sx cmt on top before continuing w/Paddock completion.

17. If Tubb test is productive, RIH w/production equipment per Step #20. POH w/tbg.