

PROCEDURE:

1. MIRUSU. Blow down tubing, kill well if necessary.
2. ND tree and NU BOP's.
3. Release packer at 13,170' and let well equalize. TOH.
4. RU Wireline and set a 5-1/2" CIBP for 16.83# casing at 13,190'.
5. Cap CIBP with 35 feet of cement.
6. Set a second CIBP at the top of the Penn Formation 12,130' and cap with cement, to comply with state plugging requirements.
7. ^{35 feet} Run a Cased Hole Neutron Log from new PBTD up to 5,000'. Run a CBL/CCL over the same interval.
8. RIH with 4" casing guns, loaded 4 SPF 90° phasing and perforate the Wolfcamp at:

11,432-11,450'	(18')
11,453-11,463'	(10')
11,468-11,475'	(7')
Total	35'

Correlate to the Welex Compensated Acoustic Velocity Log dated 7/23/74 or the New Cased Hole Neutron Log, run in Step 7.

9. TIH with tubing and packer to 11,400'.
10. Swab test zone for signs fluid entry and prep to acidize.
11. Acidize with 3500 gallons of 15% HCL and ball sealers per forthcoming procedure.
12. Flow or swab test well to determine productivity and/or need for additional stimulation.

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