

Threshold Development Company
777 Taylor Street, Suite II-A
Fort Worth, Texas 76102

WORKOVER PROPOSAL

DATE: August 3, 1992

Re: Conoco "7" State #11

AFE#:

PRESENT STATUS: Producing

LAST TEST: 1 - 1.5 BOPD

OBJECTIVES: Open Grayburg and Queen Sand Pay

CASING: 4-1/2" @ 2505', circ cmt to sfc

PERFORATIONS: 2149-54'

PRESENT SETTINGS: 2-3/8" tbg w/SN landed @ 2117, SN @ 2116'
83 3/4" Rods + 3 Subs + 10' pump

PROCEDURE:

1. MIRU Pulling unit. POH w/rods & pump. NU BOP's
2. Load hole w/2% KCl. Drop SV & test tbg to 7000#. POH w/tbg. RU Wireline unit and Perf Grayburg from 2230-43, 64-72, & 77-91 w/3-1/8" csg gun w/2 JSPF.
3. RIH w/tbg & pkr, set pkr @ 2200', swab test well.
4. RU Western Co, pressure up backside to 500#, & acidize perfs w/1500 gals 15% HCL w/additives & 70 ball sealers. Swab back load and test well
5. Contingent on acid results, frac well w/33,600 gals gel and 65,000# 16/30 and 24,000# 12/20 sand per the attached recommendation. Swab load back and test well.
6. Release pkr & POH w/tbg & pkr
7. RU wireline, set RBP @ 1975', dump 2 sx sand on top.
8. Perf Queen Sand 1886-1900 w/3-1/8" csg gun w/2 JSPF.
9. RIH w/tbg & pkr. Set pkr @ 1920', test RBP to 1000#, release pkr, PUH & reset @ 1860' swab test well.
10. RU Western Co., pressure backside to 500#, acidize Queen Sand w/1000 gals 15% HCl. swab back load and test well.
11. Contingent on acid results, frac Queen Sand w/14,280 gals gel & 27,000# 16/30 and 12,000# 12/20 sand per the attached recommendation. Swab load back and test well.
12. Release pkr, POH w/tbg & pkr.
13. RIH w/ retrieving head, circ sand off RBP, latch on to RBP & POH w/same
14. RIH w/tbg, MA, PS & SN land tbg @ 2275'
15. RIH w/rods & pump, load tbg, hang well on, start pumping
16. RD Pulling unit, release rig