

- 3/3-19/83 TD 20,100 - Attempt to run Gamma-Ray tracer log and stopped at 14,700'.
 PBTD 15,950 Ran wireline, broach, sinker bars, jars, and spud thru bridges 14,708'-15,274'. Ran GR-log and found radioactive unit from 15,000-15,246'. Resqueeze perf w/100 sx C1 H cmt w/1% Halad 22-A, 0.6% CFR-2 and 0.2% HR-5. Well flow 1" stream of water. POH with tbg and pkr. RIH bit & scraper. CO 7 3/4" csg 13,696-15,387'.
- 3/20-23/83 TD 20,100 -Set EZ drill retainer at 15,212' with wireline. Run tbg and
 PBTD 15,387 squeeze with 100 sx C1 H with 1% Halad 22-A, 0.6% CFR-2, and 0.2% HR-5. POH with tbg. RIH with bit. Drill retainer and cement 15,212'-15,260'.
- 3/24 to 4/5/83 - POH with tbg. Run Baker Model DB pkr and set at 15,190'. RIH
 TD 20,100-PBTD with tbg. Displace 15.6 ppg mud with 10 ppg brine. Sting into
 15,260 pkr. Reperf 7 3/4" csg with 1 9/16" tbg gun 2 JSPF 15,239-46' (16 holes). Acidized perf 15,239-46' with 2000 gal 15% HCL. Well swab 123 BW in 20 hrs with 10' gas flare. Fluid at 3300'.
- 4/6-7/83 TD 20,100 - Displace 10 ppg brine in hole with 15.5 ppg oil mud. POH with
 PBTD 15,260 tbg. RIH and set CIBP at 15,185' on wireline. Dump 35' cmt ontop of CIBP. PBTD now 15,150'.
- 4/8/83 TD 20,100' - Start RIH with tbg and pkr. Prep to perforate Wolfcamp 13,382
 PBTD 15,150' to 13,423'.