

Federal "L" Progress Report Cont'd

- 3-9-74 POOH w/mill WBIH to 10,480' w/8-5/8" shoe & dress off mill. Installed reverse head
- 3-10-74 Washed over 4½" csg w/shoe & mill bushing, dressed off csg to 10,683' w/shoe over outside of csg @ 10,688'. Circ'g to clean up hole w/Halliburton pump for 4' @ 6½ bbls/min. Started OOH & LD 2-7/8" drill pipe. LD 25 jts
- 3-12-74 LD 270 jts of 2-7/8" DP. Tore up tbg tongs. SD to get tongs replaced
- 3-13-74 Finished LD 2-7/8" DP & DC's. Changed rams in BOP's & rigged up to run csg. Ran Bowen csg bowl & 70 jts of 4½" csg.
- 3-14-74 Rn 247 jts 4½" csg. SD @ 10,200 16 jts remain to be run. Circ off gas for 1 hr @ 7000'
- 3-15-74 Rn 15 jts of csg for total 332 jts 10,674'. 40', 4½" 11.60# N-80 & S-95 LT&C. Tied into 4½" csg @ 10,683' w/csg. bowl. Pulled 20,000# above csg wt to set seal & bowl. Press up to 750# & held OK. Set slips in well head w/10,000# tension in csg bowl. 110,000 wt set on slips. Removed 8" BOP's. Cut off csg, installed well head & 6" BOP's. Rn 1 jt 3 13/16" wash pipe w/3 13/16" x 3 3/16" wash over shoe w/junk catcher, bumper sub & jars. 3 1/8" DC's & 1 jt of tbg & SDON
- 3-16-74 Rn 337 jts of tbg. Started taking weight @ 10,685', washed dwn to 10,690' w/no indication of junk in hole. Circ'g out
- 3-17-74 Washed f/10,690-10,770. Plugged tbg. POOH, found collars. Plugged w/oyster shells & pkr rubber in jar. Junk catcher appears to have been in junk in hole
- 3-19-74 Cleaned out DC's, run 1 jt of wash pipe, tools, DC's & 30 stands of tubing.
- 3-20-74 Finished G/H w/wash pipe, washed f/10,770' to top of drill collars @ 10,934', bottom of collars w/mill are @ 11,111; 12' above tbg fish. Circ hole, clean, pulled 5 stands & SDON

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