

# DESSIE SAWYER #2

## HISTORY

1/10/79

- Completed 4/7/68. Devonian Perfs 11,837', 11,845', 11,849' & 11,857' (ttl 8).  
 A/500 gals DS-30 acid, MP 5600, MP 3000, ISD 200, AIR 2.3 BPM. IP (4/9/68)  
 F 408 BOPD, 0 BWPD, GOR TSTM, FTP 200, 44.4°.
- 1/21/72 Installed Reda pump @ 3573'. Before F 340 BOPD, 20 BWPD; after P 675 BOPD, 30 BWPD.
- 4/23/72 P 424 BOPD, 32 BWPD.
- 5/9/72 Installed larger Reda & lowered to 5000'. After P 713 BOPD, 114 BWPD.
- 10/7/72 Spot 200 gals 15% NEHCL 11,865-650'. Perf Devonian 11,854-862' (2/ft)  
 A/1800 gals 15% NEHCL, MP 3250, MP 900, FT 3250, AIR 3.7 BPM, ISD 1300,  
 5 min 1250, used 24 balls - no action. After P 417 BOPD, 150 BWPD;  
 Before P 467 BOPD, 90 BWPD.
- 3/21/73 Deepen 11,870-11,886'. Spot 250 gals 15% NEHCL 11,886-636'. Perf  
 Devonian 11,863-69' (14 holes). Ran Reda to 5063'. After P 153 BOPD,  
 176 BWPD, before P 223 BOPD, 151 BWPD.
- 4/24/73 Deepen 11,886-11,916. After P 132 BOPD, 165 BWPD.
- 6/5/73 A/5000 gals 15% XL acid, MP 2700, FP 2600, ISD 1450, 5 min 1400, AIR  
 4 BPM. After P 148 BOPD, 357 BWPD.
- 3/3/74 Deepen 11,916-11,977'. Spot 250 gals 15% NEHCL, A/7500 gals 15% NEHCL  
 (all perfs & OH) in 8 stages w/50# BAF & 50 # GRS IN 200 gals GBW to  
 block, MP 1850, MP 800 ISD Vacuum, Air 5.5 BPM, little blocking action.  
 Ran Reda to 5065', After P 11 BOPD, 1667 BWPD; before P 90 BOPD, 325 BWPD.
- 6/27/74 Dumped 26 sx sand 11,992 (TD) to 11,905'. Sqzd all perfs & OH w/150  
 sx on VAC. Re-sqzd w/150 sx - on vac. Re-sqzd w/150 sx to 2500#. Drilled  
 out to 11,983'. Ran 4" 9.5# J-55 Liner 11,983-11,646', cmtd w/50 sx.  
 Drilled out inside liner to 11,960'. Spotted 120 gals acid & perf  
 Devonian 11,926-11,942' (1ft - 17 ttl), A/500 gals 15% NEHCL, BDP 3000, MP 3500  
 MP 1800, ISD 800, 2 min vac. Ran Reda to 3500' - pumped off. Set  
 Reda @ 5006'. P 42 BOPD, 106 BWPD. A/2000 gals CRA + 2000 gals  
 15% NEHCL, MP 300, MP 0, FP 300, ISD 200, 15 Min 100, Air 1½ BPM -  
 included 10 balls - good action. Set Reda @ 4937'. P 0 BOPD, 1804  
 BWPD. SI well 10/16/74.
- 5/13/75 Set Ret @ 11,555'. Sqz perfs 11,926-11,942' w/200 sx to 2250#. Drilled  
 ret & cmt to 11,910'. Perf 11,833-845' (12 holes). Spot 100 gals 15%  
 NEFEHCL- Could not break down w/3000#. Spot 2 bbls 15% NEFEHCL-could not break  
 down w/3000#. Spot 1000 gals 15% NEFEHCL - washed back & forth across perfs 3 times,  
 A/1000 gals, BDP 4000, MP 4000, FP 0, ISD VAC, AIR 1½ BPM. Set Reda  
 @ 4920'. After P 125 BOPD, 0 BWPD. Replace Reda w/Kobe Hyd. pump @  
 11,489'. After P 157 BOPD, 0 BWPD.
- 12/75 Replaced hyd. pump w/rod pump due to numerous failures.
- 3/17/77 Sidetracked hole due to water from nearby fault. Devonian OH 11,932'-  
 11,941'. Spotted 150 gals acid & displaced, BDP 2200, MP 3000, FP 3000, ISD  
 2500, AIR 1/4 BPM. Spotted 350 gals acid & displaced, MP 3100, MP VAC, FP VAC  
 AIR 1/4 BPM. Potential P 64 BOPD, 1987 BWPD, GOR TSTM (8/15/77)
- 10/4/77 Perf Devonian 11,920'-926' (1/FT). Dump sand 11,941-11,929'. Spotted  
 500 gals 15% NEHCL - on vac. C.O. sand to T.D. after P 83 BOPD, 3058  
 BWPD; Before P 40 BOPD, 1791 BWPD.
- 12/23/78 P 0 BOPD, 3717 BWPD - SI well.