

- 6-28-74 Finished running 2 3/8" tubing. Correlated perf. gun and set
@ 11,825' pkrs. Installed tree and pulled blanking plug. Dropped detonator
bar at 1:57 pm. Guns fired in 45 sec. GTS in 11 min., TSTM.
Flare burning 18-24" high. Prep to acidize. Morrow perf 11,875'-
881'.
- 6-29-74 FTP gradually increased over night to 12 psi on 1/4" choke, then
stabilized (35 MCF/D). RU Western and acidize Morrow perfs
11,875'-881' w/1000 gals of 7 1/2% MS acid w/1000 SCF of in both
acid and KCL water flush. Max 7200 psi avg 6900 psi, ISI 6700
psi, 10 min SI 5800 psi. AIR - 1.5 BPM. Job completed @ 4:30
pm. Opened well on choke. After two hours well had stabilized
@ 35 MCF/D. Gradually increased overnight to 60 MCF/D.
- 6-30-74 Gas vol. increased slightly during day to 65 MCF/D. SI @ 2:00 pm.
- 7-1-74 @ 7 am SITP 2000 psi. Open well & blew down same in 30", reduced
choke to 1/4". Gas vol. stabilized @ 70 MCF/D. Did not increase
during remainder of day. SION.
- 7-2-74 Ran 2" Otis type SN (11,875) blanking plug and set in profile nipple @
11,825'. Pulled tbgs & OS tbgs seal divider. Ran Otis MH-2 & 362
jts tbf. Set pkrs @ 11,229'. Installed Christmas tree. Prep to swab down
& perf.
- 7-3-74 Swabbed FL to 5600'. Ran 1 9/16" thru tubing gun and perf'd 11,284'-
291' w/2 JSPF, also perf'd 11,303', 305', 306', 307', 309', 311', 314',
315', 317', 319', 321', 324', 327', 332'; holes 0.30" dia. Started
swabbing at 1:00 pm FL 5300'. Swabbed 20 BF (100% load wtr) while
swabbing down to 10,500'. Gas TSTM. SION. This am SITP
225 psi. Recovered oil and small amount of gas on first run. Will
acidize today.
- 7-4-74 Swabbed out and small amount of gas on first run. Swabbed down to
seat nipple. RU Howco, spotted 200 gals acid on perfs. Pressured
tubing to 4000 psi, formation did not break. Repeated 7 times with
increasing pressure, perfs started taking acid at 5400 psi. Acidized
with total of 6500 gals Mod 202 acid 15 ball sealers as follows:
3500 gal acid
10 ball sealers
1500 gal acid
5 ball sealers
1500 gal acid
44 bbl KCL wtr flush
Max 5400 psi, avg. 3800 psi, ISI 3200 psi, 5 min SI 2500, 10 min
SI 2100 psi. AIR 3 1/2 BPM. Opened well on choke, flowed 2 1/2
bbl wtr and died. Swabbed 20 bbl wtr & SD due to darkness.

