

36-6-20W

P/

SEP

COMPLETION REPORT

Ross #1
C N/2 NE SW 36-6S-20W
Rooks County, Kansas

Casing: 8 5/8" at 270'
4 1/2" x 10.5# at 3635', cemented with 150 sacks ASC

8-19-81

Rig up, swabbed hole dry. Great Guns ran correlation log and perforated 3489'-90', 2 shots, trace of oil on gun, pulled swab 10' muddy water with trace of oil. Perforated 3474'-75', 2 shots, mud on gun. Ran swab, pulled 30' muddy water with trace of oil. Dried up. Service Acid treated well with 750 gallons mud acid, broke down 600 PSI. Filling ^{AIR} ~~ATP~~ 5 BPM 950 PSI. Shut in pressures 200 PSI. Swab load back on oil, tested 1 hour 3 1/2 BPH 80% oil. Retreated well with 6000 gallons 15% CRA, dropped 2 balls half through load pump ~~rate~~ 7 BPM. Balls on bottom cut to 5 BPM at 1100 PSI, 5 min on vaccum. Shut in overnight.

8-20-81

Swab load back (214 barrels), got only half back on oil. Swab tested 4 hours at 6 BPH, 80% oil. Water getting still load water. Ran 116 joints of new 2 3/8" tubing. 1-17' perforated mud anchor, set 3' off bottom. Ran Axelson pump 1 1/2x12 with 2' pong rod. Ran in 141 new 3/4" sucker rods, 2-2' & 1-6' pong rods to pump test.