



Wellbore Schematic

WELL: Davidson, Charles A 18-1A
SSI: 625480
API: 15-133-27332
LOCATION: NE SW Sec. 18 29S-18E
COUNTY: Neosho
STATE: Kansas

Casing	8.625" @ 21' 5.5" 14.5# J-55, 4.95 ID w/ 0.0238 bbl/ft capacity @ 1206'
Perforations	Original Perfs: 5/27/08 - Summit 666-670' (17) - Mulky 677-681' (17) - Bevier 758-761' (13) - Croweburg 781-784' (13) - Fleming 819-821' (9) - Tebo 891-893' (9) - Bluejacket 946-948' (9) - Rowe 1034-1036' (9) - Neutral 1039-1041' (9) - Riverton 1093-1096 (13) Oil Perfs: 3/26/12 - Bartlesville 1018-1024' (18)
Completions	Spud Date: 4/1/08 RNV Completion: 5/27/08 - 500 gals 15% HCl - 12 BPM - 7,900# 20/40 - 663 bbls fluid FTBj Completion: 5/27/08 - 400 gals 15% HCl - 12 BPM - 4,000# 20/40 - 364 bbls fluid BCFTBj Completion: 5/27/08 - 400 gals 15% HCl - 14 BPM - 3,000# 20/40 - 398 bbls fluid SM Completion: 5/27/08 - 400 gals 15% HCl - 14 BPM - 6,600# 20/40 - 642 bbls fluid Bv Recomplete: 3/26/12 - 200 gal 12% HCl - 18.3 BPM - 10,000# 20/40, 2,300# 12/20 - 218 bbls fluid

