ARENA OFFSHORE

South Timbalier Block 172
OCS-G-1256 Well #C003 ST00 BP00

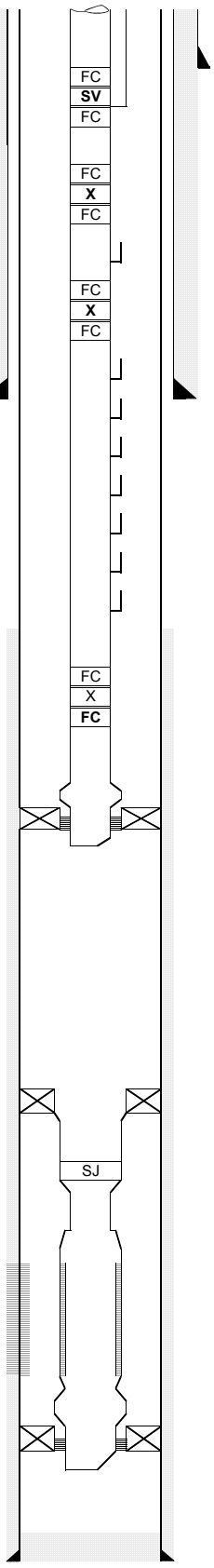
Current Completion Schematic
21-Jan-11

WD: 110'
RKB to WL: 106'
RKB to ML: 216'
Rig: Penrod 90
RKB to THF: 62.95'

SL: 5,559' FSL & 999' FWL
Lat: 28° 31' 54.02" Long: 90° 36' 14.55"
X: 2,234,244' Y: -48,348'
BHL: 3,448' FSL & 695' FWL of EI 100

Production Tubing: 2⅞", 6.5#, N-80, 8rd
Prod. Tree: National 3" 5M w/ 3½", 8rd lift thrds and 2⅞" EU 8rd susp. thrds
Packer Fluid: 8.8 ppg 3% KCL

30" x ⅝". 196# drive pipe — 367' MD (151' Pen)



297' MD — 2⅞" 5M Camco "TRB8A" SCSSV w/ 6' FC's above and below

1,785' MD — 2⅞" Otis Pos. S-3 Nipple with 2.313" profile with 6' FC's & 10 PJ's above and below

2,989' MD — 2⅞" Otis Pos. S-2 Nipple with 2.313" profile with 6' FC's & 10 PJ's above and below

10¾", 40.5#, K-55, BTC — 3,500' MD
(cmt'd with 2,000 sx) — 3,379' TVD

2⅞" KBMG GLM's
1,810' TVD / 1,833' MD
3,363' TVD / 3,377' MD
4,410' TVD / 4,574' MD
5,295' TVD / 5,490' MD
5,995' TVD / 6,235' MD
6,400' TVD / 6,663' MD
6,903' TVD / 7,191' MD
7,312' TVD / 7,628' MD

7,650' MD — 2⅞" Otis Pos. S-1 Nipple with 2.313" profile with 6' FC's & 10 PJ's above and below

7,700' MD — 7" Baker "SC-1" Packer

7,970' MD — 7" Baker "SC-1" Packer

7,989' MD — Shear Safety Joint

7,991' MD — Top of 3½", 9.2#, J-55 Blank Pipe

8,025' MD — Top of 3½", x .008 GA Bakerweld Screen

"C11b" Sand Perforations
8,038' to 8,053' MD
7,712' to 7,727' TVD
BHP = 3,449 psi / MASP = 585 psi (SITP)
BHT = 150° F / 17° Hole angle

8,058' MD — Baker 84-32 Model D Sump Packer

PBTD: FC @ 8,164' MD

7", 26#, P-110, XL — 8,250' MD
(cmt'd with 1,550 sx; — 7,914' TVD
estimated TOC @ 2,000')

TD: 8,250' MD / 7,914' TVD