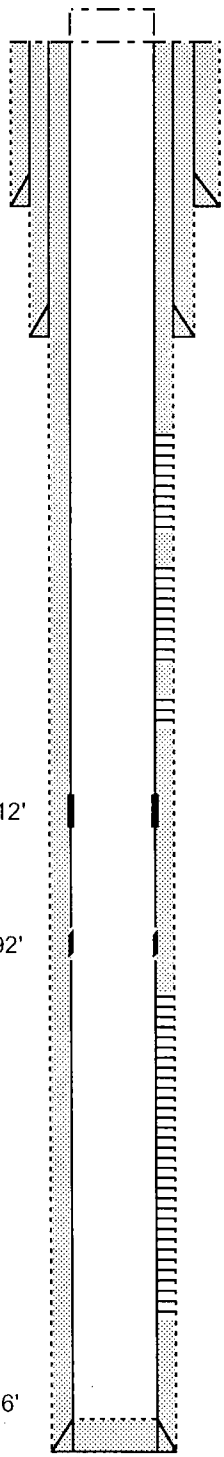
# COG Operating LLC

Lease & Well # Jenkins B Federal # 15
API # 30-015-33472 Sec 20F T17S R30E
SPUD: 5/5/05

Elevation - 3639 KB -



13 3/8" 48# J-55 STC csg @ 421', 475 sx. Circ 75 sx.

8 5/8" 24# 8rd J-55 STC @ 1055, 600 sx, circ. 75 sx.

GB/SA:
3046 - 3270.5, 72 holes
Acid 2500 gal 15%, frac 100,580 gal lg, 98,380# sd

3379 - 3573.5 62 holes
Acid 2000 gal 15%, frac 91,202 gal lg, 99,000 # sd

3958- 3968, 10 holes
Acid 1500 gal 15%, frac 53,676 gal lg, 35,250 # sd

DV tool -4012'

Marker jt @ 4192'

Yeso
4272 - 4685.5, 100 holes
Acidized w/2,500 gal 15% HCL
Trt w/32,000 gal 20% HCL, 54,000 gal LG, 5,000 gal 15% HCL
Acidized w/2,500 gal 15% HCL when converted to injector.

PBTD - 4906'

1st stage: 225 sx 50/50, circulated 50 sx.
2nd stage: 875 sx, did not circulate.
**5 1/2" 15.5# J-55 LT&C csg @ 4919'.**