WELL NAME: Creek AL Federal #5 FIELD: Shugart Yates Queen Grayburg LOCATION: 330' FNL & 2,310' FWL of Section 24-18S-30E Eddy County ZERO: KB: **GL**: 3,564' **CASING PROGRAM SPUD DATE**: 10/20/69 **COMPLETION DATE**: 12/20/69 COMMENTS: API No.: 30-015-20260 8-5/8" 24# 782' 5-1/2" 15.5# 3,422' **Before** 10" Hole 8-5/8" @ 782' **TOPS** w/ 100 sx cmt Salt 716' Base of salt 1,715' Yates 1,924' 3,055' Queen Penrose 3.288' Comments: 12/17/69 Frac'd well with 50,000# 20-40 sand and 1500 bbls of Est TOC = 2,524' water 8" Hole Accepted for record NMOCD Queen Perfs: 3,292-3,364' Not to Scale 6/14/06 Junked BP @ DC/Hill 3,385 5-1/2" @ 3,422' FS: 3,420' w/150 sx cmt

TD: 3,422'

WELL NAME: Creek AL Federal #5 FIELD: Shugart Yates Queen Grayburg LOCATION: 330' FNL & 2,310' FWL of Section 24-18S-30E Eddy County ZERO: KB: **GL**: 3,564' **CASING PROGRAM** SPUD DATE: 10/20/69 COMPLETION DATE: 12/20/69 COMMENTS: API No.: 30-015-20260 8-5/8" 24# 782' 5-1/2" 15.5# 3,422' Cement Plug from Surface to 150' w/15 sx cmt 10" Hole **After** 8-5/8" @ 782' w/ 100 sx cmt Cement Plug from 666-832'. Sqz perfs @ 832' w\ 175 sx TOPS Salt 716' Base of salt 1,715' Yates 1,924 3,055' Queen 3.288' Penrose Cement Plug from 1,650-1,765'. Squeeze perfs @ 1765' w\ 75 sx Comments: 12/17/69 Frac'd well with 50,000# 20-40 sand and 1500 bbls of Est TOC = 2,524' water 8" Hole Accepted for record CIBP @ 3,242 w/Cement Plug from 3002-**NMOCD** Queen Perfs: 3,292-3,364' Not to Scale 6/14/06 Junked BP @ DC/Hill 3,385' 5-1/2" @ 3,422' FS: 3,420' w/150 sx cmt TD: 3,422'