

C-105  
Empire Abo Unit "I" 231  
November 3, 1975  
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Depth Interval

Amount and Kind Material Used

6109-6120'

6000 gals 15% HCL-LSTNE acid cont'g iron sequestrant  
w/300# benzoic acid flakes in 1st 200 gal, followed  
by 2000 gal 50/50 DAD acid.

Reached 5890' @ 5 AM 9/18/75. DST #1 5865-5890'. Tool opened @ 3:15 AM 9/19/75, GTS @ 3:20 AM, oil to surf @ 3:40 AM, flowing well @ 7:00 AM. Rec 65 BO, 165 MCFG & 0 BW. GOR 2538:1. FARO 624 BOPD & 1585 MCFGPD. FP 245#, 1" ck, IHP 4000#. IFP 853#, FFP 1640#, FHP 3948#, BHT 106°. Drld ahead, reached 5940' @ 1:45 AM 9/20/75. DST #2 5915-5940'. Opened tool w/strong blow. GTS @ 11:24 AM & oil to surf @ 11:30 AM. Tested 1 hr, flwd 34 BO & 10.77 MCFG, FARO 816 BOPD, 259 MCFGPD & 0 BW. GOR 317:1. Closed tool, rev 20 BO to pit, IHP 2841#, IFP 671#, FFP 1232#, FHP 2791#, BHT 109° F. Drld ahead, reached TD 6261' @ 5:30 AM 9/22/75. Ran GR-Neutron log 6250-