

EXHIBIT "A"
 LOVINGTON SAN ANDRES
 WELL NUMBER 78

Perforated the following intervals with 2 JSPF on 180 degree phasing with 22.7 gm Go-Ex charges:

5118'-28'	(10')
5106'-08'	(2')
5094'-5100'	(6')
5089'-92'	(3')
5074'-79'	(5')
5067'-69'	(2')
5034'-41'	(7')
5022'-32'	(10')
5012'-20'	(8')
4996'-98'	(2')
4981'-86'	(5')
4950'-58'	(8')
4940'-42'	(2')
4935'-36'	(1')
4924'-28'	(4')
4916'-22'	(6')
4894'-4903'	(9')
4887'-90'	(3')
4876'-83'	(7')
4824'-26'	(2')
4805'-07'	(2')
4736'-40'	(4')
4678'-92'	(14')

Total Perfs	286 shots	(131')
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sjs
 92.550