

Hal J. Rasmussen Operating, Inc.

Lease Charlotte State

Well # 4

Location: N-29-20S-36E

Formation @ TD: 7 RVRS

Formation @ PBTD: YATES

Surface plug
10 sx

16" @ 108' w/ 100 sx cmt (Circ)

Plug #3 58' - 158' Perf and Sqz. w/ 100 sx

TOC: 1205 Deter. By: Calc

Plug #2 1760' - 1900' 25 sx

T. Salt: 1980

Plug #1 CIBP @ 3730' w/35' (Proposed)

TOL 3747'

7" @ 3795' w/ 300 sx cmt
8" Hole

Perfs 3835'-45'

T.S

5" LINER 3747' - 3982'

TD: 4201
PBTD: 4095

Plug	Type	Sacks Cmnt	Depth	
			from	to
Plug #1	CIBP w/35'		3730	
Plug #2	Casing	25 sx	1760	1900
Plug #3	Shoe Perf & Sqz	100 sx	58	158
Plug #4	Surface	10 sx		
Plug #5				
Plug #6				