

PROPOSED WELL PLAN OUTLINE

WELL NAME
LOCATION

WELL ID:
30773, 30774, 30775, 30776, 30777, 30778, 30779

Number of
Well Bore Holes

30773
30774

Depth MD	FORMATION TOPS	FORMING PROBLEMS	TYPE OF FORMATION EVALUATION	HOLES SIZE	CASING PROGRAM	FRAC GRAD	FORM PRES GRAD	Mud Weight & Type	Days
0				2-1/4"		11.5	Less than 8.0	8.4 - 8.5 Freer	
1000	Rustler #1 32' #2 32' 11.5' 32'				8-5/8" 24# J-55 5" x 9.5" 11.5#				
2000	Base Set #1 2,925' Yates 2,664'	Washouts in 2nd Section	H2S Monitor on at 2,500' Mud Loggers 2,650' to TD	7-7/8"	Circulate Cement		Less than 2.4	Pump FW Expect Cl- to increase due to salt settling	
3000	7 Rivers 2,913'		First Log Run: GR-CAL-DLL-MLL FDC-CNL-PE : TD to 2650 Pull GR-CNL-Cal to Surf		5-1/2" 17# J-55 LT&C set @ 2,660' Circulate cement			10 ppg Starch Gel	7
4000	TD @ 3,450'	Offset Data SEMU #142 SEMU #134							
5000									

Note the base of the Tansill is at 2660'.

DATE: 11 Aug 11

Alfred Gomez, Geologist

APPROVED

David Chen, Drilling Engineer

Jim Hubbard, Reservoir Engineer