In conjunction with Form 3160-3, Application for Permit to Drill, Hallwood Petroleum, Inc. submits the following items of pertinent information in accordance with Onshore Oil and Gas Orders 1 and 2.

DRILLING PROGRAM

SURFACE FORMATION - Seven Rivers - Fresh water possible

ESTIMATED FORMAT	ION TOPS	(Water, oil, gas and/or other mineral-bearing formations)
Delaware	2,062'	Sandstone, shales & siltstones, some water, oil, or gas bearing
Bone Spring	4,377'	Carbonates, some water, oil, or gas bearing
TOTAL DEPTH	4,400'	

CASING PROGRAM

Depth	Hole Dia.	Cas. Dia.	Casing Wt. & Grd.	Cement
0 - 275'	17½	13-3/8"	J-55 48# STC New	To surface- (Lite cmt 50% xcs) Aneat tai
0 - 2,100'	1214	8-5/8"	J-55 24# STC New	To surface £)750 sxs Lite ± 150 sxs "C")
0 - 4,400'	7-7/8"	4 ½ "	tie back 100') into 85/8"csg.	TD to 500' a b o v e uppermost zone of interest w/ Class "H")