

Drilling Plan

for

David H. Arrington Oil & Gas, Inc.'s

Chocolate Foam Wing Federal Com #1

760' FWL & 1800' FSL (Unit Letter "L")
Section 34, T-14-S, R-35-E, N.M.P.M.
Lea County, New Mexico

Lease Serial # NM-51843

Surface Formation: Tertiary Ogallala Formation

Estimated Tops of Geologic Markers:

Rustler	@	1923'
Yates	@	3093'
San Andres	@	4643'
Glorieta	@	6510'
Tubb	@	7444'
Abo	@	8220'
Wolfcamp	@	9735'
Strawn	@	11700'
Atoka Shale	@	11950'
Morrow Lime	@	12600'
Austin	@	12870'
Lower Miss.	@	13350'
TD	@	13500'

Estimated Depths to Water, Oil or Gas Formation:

Water	@	200'
Oil	@	8220'
Gas	@	11950'

Proposed Casing Program:

Drilling will begin with a 17 1/2" bit to a depth of 500', into which 48# H-40 13 3/8" casing will be set and cemented to surface (420 sxs). With a 12 1/4" bit, drilling will continue from 500' to 4800', into which Arrington will cement 32# N-80/J-55 8 5/8" casing (1400 sxs). From 4800' to its total depth of 13,500', Arrington will utilize a 7 7/8" bit, into which 17 & 20# N-80 5 1/2" casing will be cemented with a minimum of 800 sxs, with TOC @ 8000'.

The surface and production casing strings will be tested to 1000 psi.

