

EIGHT POINT DRILLING PLAN

Attached to Application For Permit To Drill: Form 3160-3:
Operator: Bonneville Fuels Corporation

Lake Shore Fed. S.C. 10-#2
1750' FSL & 660' FEL
Section 10, T.21S., R.26E. N.M.P.M.
Eddy County, New Mexico

1. ESTIMATED TOPS: IMPORTANT GEOLOGIC MARKERS ALL DEPTHS REF. Est. KB @ 17' above GL:

Permian:

Yates Fm.:	Surface
Seven Rivers Fm.:	125'
Queen Fm.:	490'
Grayburg Fm.:	2175'
Cherry Canyon Fm.:	2320'
Brushy Canyon Fm.:	3665'
Bone Springs Ls. Fm.:	4315'
3rd Bone Springs Fm.:	7977'
Wolfcamp Group:	8317'
Wolfcamp Detrital:	8650'

Pennsylvanian:

Cisco Fm.:	9315'
Canyon Fm.:	9477'
Strawn Fm.:	9677'
Atoka Fm.:	10030'
Morrow Fm.:	10660'
Morrow 'B' Fm.:	10760'
Chester Fm.:	11100'

2. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Fresh Water: Capitan Reef: 50' to 350'.

Oil and Gas Targets:	Cisco Fm.:	9315'.
	Canyon Fm.:	9477'.
	Strawn Fm.:	9677'.
	Morrow 'B' Fm.:	10760'.

Possible Gas and Oil:	Cherry Canyon Fm.:	2625'.
	Brushy Canyon Fm.:	3665'.
	Bone Springs Ls. Fm.:	4315'.
	3rd Bone Springs Fm.:	7977'.
	Wolfcamp Fm.:	8317'.

PROJECTED MAXIMUM TOTAL DEPTH: 11,200'.