PROPOSED WELL PROGRAM OUTLINE

WELL NAME: AXI Apache N No. [redacted]15

COUNTY: Rio Arriba

LOCATION: 1650' FNL & 800' FEL
Sec. 11, T25N, R4W

STATE: New Mexico
Est. 7244' KB
Est. 7232' GL

DEPTH	FORMATION TOPS & TYPE	DRILLING PROBLEMS	TYPE OF FORMATION EVALUATION	HOLE SIZE (IN)	CASING SIZE (IN)	CASING DEPTH (FT)	FRACTURE GRADIENT (PPG)	FORMATION PRESSURE GRADIENT (PPG)	MUD WEIGHT (PPG)	MUD TYPE
			Geolograph 0-TD	12 1/4	9 5/8	250	--	--	8.5 To 9.0	Spud
1000										
2000										
3000	Ojo Alamo SS -	3100	SP-IES TD-3100' 2" & 5"							
	Kirtland Sh. -	3430	GR-CAL-FDC TD-3500'							
	Pic. Cliffs SS	3750	2" & 5"							
4000										
	Chacra SS 4670		PDC TD-4500' 4050'-3500'	8 3/4	7	4350	--	--	8.5 To 9.0	Fres Gel Mud (Low Solid
5000										
	Cliffhouse SS-	5460								
6000	Lookout SS -	5900								
	TD -6200			6 1/4	4 1/2	6200'	13.0 To 14.0	Less Than 8.5	---	Air
7000										