

SUPPLEMENTAL DRILLING DATA

DISCOVERY OPERATING, INC.

WELL NO.1 WALT CANYON FED.5

1. SURFACE FORMATION: Seven Rivers (Permian)

2. ESTIMATED TOPS OF GEOLOGIC MARKERS:

Queen	360
Grayburg	550
San Andres	1200
Glorieta	2700
Yeso	2875
Bone Springs	4250
Wolfcamp	7225
Cisco	7775
Canyon	8280

3. ANTICIPATED POSSIBLE HYDROCARBON BEARING ZONES:

Cisco-Canyon Gas

4. PROPOSED CASING AND CEMENTING PROGRAM:

CASING SIZE	SETTING DEPTH		WEIGHT	GRADE	JOINT
	FROM	TO			
13-3/8"	0	300	48#	H-40	STC
8-5/8"	0	2500	24#	K-55	STC
4-1/2"	0	1000	11.6#	K-55	STC
"	1000	7800	10.5#	K-55	STC
"	7800	8500	11.6#	K-55	STC

13-3/8" casing to be cemented with Class "C" cement. Cement to circulate.

8-5/8" casing to be cemented with sufficient Light cement, tailed in with 200 sacks of Class "C", to circulate.

4-1/2" casing to be cemented with approximately 250 sacks of Class "H".

Equivalent or adequate grades and weights of casing may be substituted at time casing is run, depending on availability.