SUPPLEMENTAL DRILLING DATA

POGO PRODUCING COMPANY RED TANK 26 FEDERAL WELL NO. 7

1. SURFACE FORMATION: Quaternary.

2. ESTIMATED TOPS OF GEOLOGIC MARKERS:

Anhydrite	850'
Delaware Lime	4800'
Cherry Canyon	6100'
Brushy Canyon	7400'
Bone Springs	88001

3. ANTICIPATED POSSIBLE HYDROCARBON BEARING ZONES:

Delaware 0il Bone Springs 0il

4. PROPOSED CASING AND CEMENTING PROGRAM:

	SETTING DEP	TH			
CASING SIZE	FROM	T0	WEIGHT	GRADE	JOINT
13-3/8"	0	800'	54.5#	J-55	STC
8-5/8"	0 4300'	4300 ' 4600 '	32# 32#	J-55 S-80	STC STC
5-1/2" " MINIMUM	0 1000' 7000'	1000' 7000' 10,100'	17# 17# 17#	N-80 J-55 N-80	LTC LTC LTC
DESIGN FACTORS:	COLLAPSE_	1.1 BU	RST1.1	TENSION	1.2

13-3/8" casing to be cemented with 500 sacks of light cement tailed in with 200 sacks of Class "C" with 2% CaCl. Cement to circulate.

8-5/8" casing to be cemented with 1200 sacks of light cement with 10% salt tailed in with 200 sacks of premium cement with 1% CaCl. Cement to circulate.

5-1/2" production casing is to be cemented with approximately 700 sacks