

SUPPLEMENTAL DRILLING DATA

FLAG-REDFERN OIL COMPANY

WELL NO.1 SUN 10 FEDERAL

1. SURFACE FORMATION: Quaternary.

2. ESTIMATED TOPS OF GEOLOGIC MARKERS:

Rustler Anhydrite	950'
Delaware Lime	3600'
Bell Canyon	3655'
Cherry Canyon	4575'
Brushy Canyon	6100'

3. ANTICIPATED POSSIBLE HYDROCARBON BEARING ZONES:

Bell Canyon	Oil
Brushy Canyon	Oil

4. PROPOSED CASING AND CEMENTING PROGRAM:

CASING SIZE	SETTING DEPTH		WEIGHT	GRADE	JOINT
	FROM	TO			
13-3/8"	0	600'	48#	H-40	STC
8-5/8"	0	2400'	24#	K-55	STC
"	2400'	3100'	24#	S-80	STC
"	3100'	3500'	28#	S-80	STC
5-1/2"	0	200'	15.5#	K-55	STC
"	200'	5200'	14#	K-55	STC
"	5200'	7100'	15.5#	K-55	STC
"	7100'	7400'	17#	K-55	STC

13-3/8" casing will be cemented with approximately 600 sacks of Class "C". Cement to circulate.

8-5/8" casing will be cemented with approximately 300 sacks of Class "C" cement.

5-1/2" casing will be cemented with sufficient Light cement, tailed-in with 200 sacks of Class "C" cement to tie back to 8-5/8" casing shoe.