

WELL NAME: BARBARA FEDERAL NO. 10

LOCATION : SECT. 17 T-19S R-25E

**CASING PROGRAM**

Surface : 9-5/8 inch in 12-1/4 hole @ 1200 ft.  
Intermediate : inch in hole @ ft.  
Production : 7 inch in 8-3/4 hole @ 8100 ft.

**CEMENTING PROGRAM**

<u>Stage</u>	<u>Surface</u>	<u>Lead</u>	<u>Tail</u>
	sacks	800	1200
	class	"C" THIX	"C"
	additives	12# GIL/5%SALT	2% CaCl
	weight	12.2	13.9
1	Intermediate		
	sacks	_____	_____
	class	_____	_____
	additives	_____	_____
2	Intermediate	DV Tool @ _____	
	sacks	_____	_____
	class	_____	_____
	additives	_____	_____
1	Production		
	sacks	1100	300
	class	"C" LITE	"H"
	additives	6% GEL & FLA	3% KCl & FLA
	weight	12.4	15.6
2	Production	DV Tool at 4500 ft.	
	sacks	1000	300
	class	"C" LITE	"H"
	additives	6% GEL & FLA	3% KCL & FLA
	weight	12.4	15.6