

Martha Creek #3
Sec. 30, T21S, R24E
Eddy Co., New Mexico

08-08-96 Set 4-1/2" 11.6# K-55 LT&C and 4-1/2" 13.5# S-95 Hydril production casing @ 9590' TD in an 8-3/4" hole as follows:

	<u>Length</u>
Float shoe	1.32
1 jt 11.6# K-55	44.69
Float collar	1.15
13.5# S-95 x-over	21.77
84 jts 13.5# S-95	3647.31
13.5# S-95 x-over	22.09
DV tool	2.48
133 jts 11.6# K-55	<u>5885.88</u>
String Total	9626.69
Less csg above RKB	<u>36.69</u>
Shoe Depth (RKB)	9590.00

08-08-96 Cmt 4-1/2" csg as follows:

1st stage: 305 sks class H 35:65 Poz + 5#/sk salt + 6% gel + 1/4#/sk celloflakes. Tail with 1210 sks class H + 5#/sk Gilsonite + 1% FL-62 + 5#/sk BA-90 Bonding + .3% CD-32 + .15% LWL. Open DV tool & circ. approx. 90 sks cmt.

2nd stage: 1330 sks class H 35:65 Poz + 6% gel + 5#/sk salt + 1/4#/sk celloflakes. Tail with 100 sks class H + 1/4#/sk celloflakes. Circ. approx. 350 sks cmt to surface.

08-09-96 Release drilling rig @ 0500 hrs.