

Diagrammatic Sketch

McKee Flow

Ellenburger Flow

McElvoy 6000# test
Dual Well Head

J.C. WILLIAMSON

WESTATES-FEDERAL #6

Undesignated Pool - Lea County, New Mexico

McKee - Ellenburger Dual

13 3/8" @ 130' - Circulated Cement

Ran Cement Bond Log - T/Cement 1760'
& Squeezed According to USGS Specifications
Witnessed by USGS Representative

9 5/8" @ 2245' - Cemented W/150 sx. 4%
plus 2% CC

16 Centralizers spaced from Total Depth
up to 4000'

McKee Perfs
7900 - 7910')
7934 - 7938') W/ 2 Shots per ft.
7956 - 7988')
2 3/8" tubing @ 7992' on McKee

Brown Type BP4H Pkr. set @ 8334'

Ellenburger Perfs
8380 - 8460' W/ 2 shots
2 3/8" Tubing @ 8460' on Ellenburger
7" @ 8466' Cemented W/372 sx 50/50 Diamix
plus 2% - T/Cement 7000'