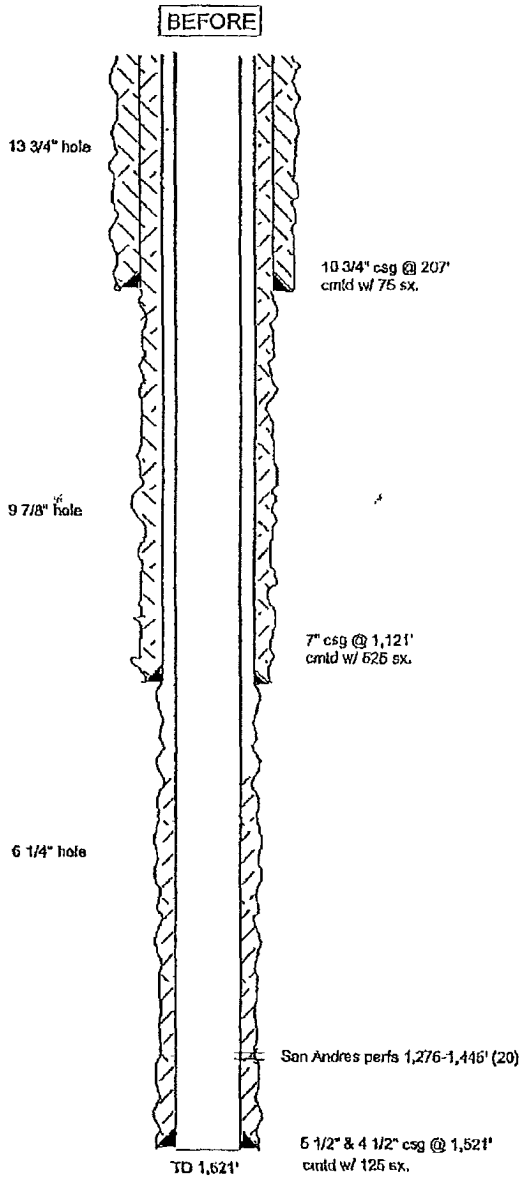


Well Name: Federal BW #4 Field: Eagle Creek
 Location: 330' FSL & 990' FWL Sec 22-17S-25E
 GL: 3,642' Zero: _____ KB: _____
 Spud Date: 7/07/1971 Completion Date: 7/21/1971
 Comments: API #30015204650000

Casing Program	
Size/Wt/Grade/Conn	Depth Set
10-3/4" 32# K-55	207'
7" 23# K-55	1121'
5-1/2" 14# & 4-1/2" 11# J-55	1521'

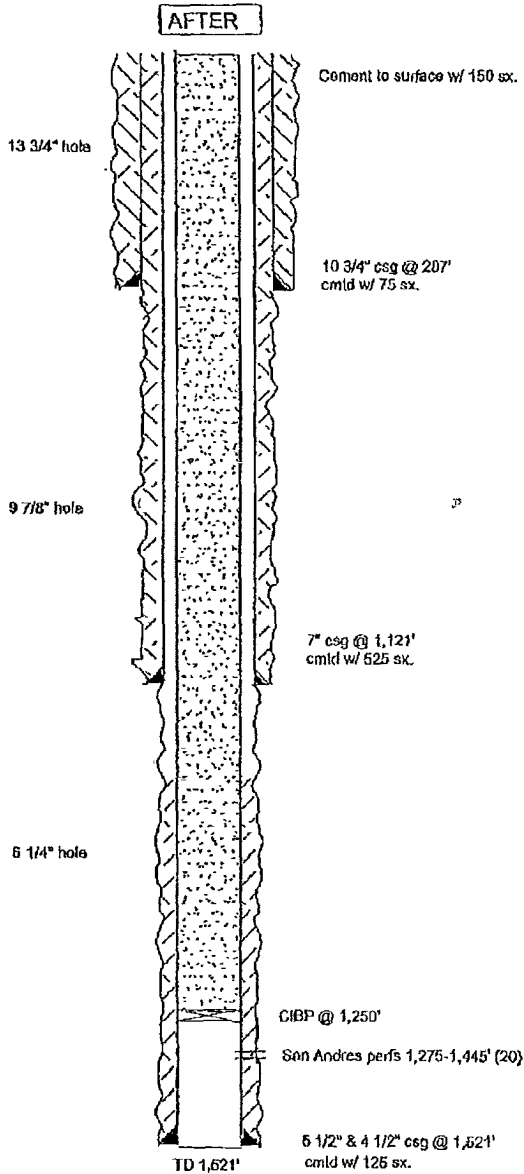


SKETCH NOT TO SCALE

DATE: 10/07/2011

Well Name: Federal BW #4 Field: Eagle Creek
 Location: 330' FSL & 990' FWL Sec 22-17S-25E
 GL: 3,542' Zero: _____ KB: _____
 Spud Date: 7/07/1971 Completion Date: 7/21/1971
 Comments: API #30015204650000

Casing Program	
Size/Wt/Grade/Conn	Depth Set
10-3/4" 32# K-55	207'
7" 23# K-55	1121'
5-1/2" 14# & 4-1/2" 11# J-55	1621'



SKETCH NOT TO SCALE

DATE: 10/07/2011