

ILLEGIBLE

Fusselman Perforation  
at 6752-6890'

Long string of tubing (Montoya)  
is 2-7/8" OD 6.50# Type "CS"  
Hydril to Packer, then 2-3/8" OD  
EUE below Packer

Short string of tubing (Fusselman)  
is 2-3/8" OD EUE 4.70# Grade J-55  
with M-80 couplings machined to  
2.910" OD and having strength  
equivalent to J-55 couplings.

Montoya Perforations  
at 6940-7052'

13-3/8" OD Casing at 419'  
Cemented with 450 sacks,  
cement circulated

9-5/8" OD Casing at 3,449'  
Cemented with 1,828 sacks  
Cement Circulated

Baker Parallel Tubing Anchor  
at 6870'

Baker Model "D" Packer at 6915'

GOT Circulating Valve at 7021'

PBTD 7073'

7" OD Casing at 7100', cemented  
with 735 sacks, cement top at 2620'

TD 7100'

DIAGRAMMATIC SKETCH OF MECHANICAL INSTALLATION  
LEARCY McBUFFINGTON NO. 9 - OIL-OIL DUAL COMPLETION  
Justis-Montoya & Fusselman pools  
Section 13-25-37, Lea County, New Mexico  
GULF OIL CORPORATION - FT. WORTH PROD. DIV.