

BEFORE

COMPANY Stevens Operating Co
LEASE & WELL NO. RMA Fed #1
FORMATION _____
COUNTY & STATE Chaves, N.M.



RAYMOND MALDONADO
SUPERVISOR, P & A OPERATIONS
BUS. (505)393-9171
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8 5/8 1400' CMT W/500 SX cement circulated

TOC 4700 CAL

PERFS 5015 - 5098

PBTD = 6305' CIBP

PERFS. 6605' - 6615' CIBP

4 1/2 6810' TD

CONVERSION FACTORS

MULTIPLY	By	TO OBTAIN
Barrels	5.6146	Cubic Feet
Cubic Feet	7.4808	Gallons
Gallons	0.1337	Cubic Feet
Pounds/gal.	7.4808	Pounds/Cu. Ft.

PIPE VOLUMES

0.00545 x I.D. in inches = Cu. Ft./Ft.
0.0407 x I.D. in inches = Gals./Ft.
0.00097 x I.D. in inches = Bbls./Ft.

HYDROSTATIC PRESSURE

FOR WATER:
0.434 x Depth in Feet = PSI.
FOR OTHER FLUIDS:
0.434 x Depth x Sp. Gr. = PSI.