

Perforations! PANY Mack Energy Corporation
at 60' circ. LEASE & WELL NO. Shugart 18-Queen #6
cement to FORMATION
surface COUNTY & STATE Eddy, NM



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8 5/8 700' cmt. w/50 sxs
Top salt 710'

Perforations 760' squeeze w/75 sxs and tag cement top at 650'

Base salt 1695

Perforations at 1745' squeeze w/40 sxs and tag

Set C.I.B.P. @ 2920' Cap W/35' Cement

5 1/2 2978' cmt. w/100 sxs

T.D. 3714

P.B.T.D. 3229

CONVERSION FACTORS

MULTIPLY	By	TO OBTAIN
Barrels	5.6146	Cubic Feet
Cubic Feet	7.4806	Gallons
Gallons	0.1337	Cubic Feet
Pounds/gal.	7.4806	Pounds/Cu. Ft.

PIPE VOLUMES

0.00545 x I.D.² in inches = Cu. Ft./Ft.
0.0407 x I.D.² in inches = Gals./Ft.
0.00097 x I.D.² 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.