

Before

PANY Mack Energy Corporation
LEASE & WELL NO. McIntyre A #10
FORMATION _____
COUNTY & STATE Eddy, NM



RAYMOND MALDONADO
SUPERVISOR, P & A OPERATIONS
BUS. (505)393-9171
FAX (505)393-3848
MOBILE (505)390-0540

8 5/8 cmt. w/215 sxs circ.

Oper. Perfs. 3092-97

CIBP	3200'	w/30'	cmt.	3-20-96
CIBP	3250'	w/30'	cmt.	11-20-80
CIBP	3496'	w/30'	cmt.	9-30-80
CIBP	3980'	w/30'	cmt.	8-19-80
CIBP	4460'	w/30'	cmt.	8-3-80
CIBP	4598'	w/30'	cmt.	7-29-80

4680' P.B.T.P.

4700' T.D. cmt. w/2777 sxs T.O.C. 1100'

4 1/2 casing 4700'

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.