OIL CONS. DIV DIST. 3

NOV 2 2 2016

Wellbore Diagram Jicarilla Apache C #2 Sec. 27, T24N, R5W Rio Arriba Co., NM API #30-039-21461

Current

9-5/8" 32.3# set @ 365' Circulated cmt to surface

TOC: Near surface (calc. @ 50% efficiency)

Kirtland-Fruitland 1996

Pictured Cliffs 2324' Lewis 2422'

Chacra 3135'

Mesaverde 3834'

Mancos 4548'

Gallup 5550'

Dakota 6668'

Pictured Cliffs Perfs: 2328-2358' (sqz'd in 1998) DV Tool @ 2498'

TOC: 5400' (CBL)

1.9" EUE set at 6690'

Dakota Perfs: 6692-6728' PBTD: 6791' 5-1/2" 15.5# set @ 6899' TD: 6900'

> JicAp C-2WBD.xlsx 11/22/2016