

WELLBORE DIAGRAM

**First Liberty Energy Inc
Basin #1**

NESE Sec 9-T40N-R5E
SHL: 1900' FSL, 660' FEL
BHL: 1900' FSL, 660' FEL
Rio Grande County CO
05-105-06019

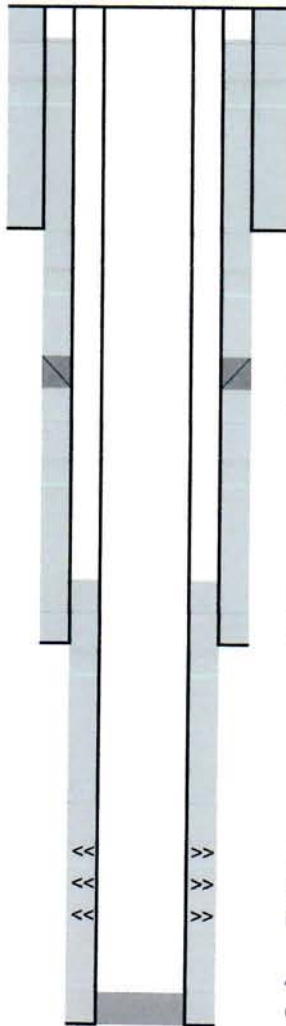
Updated
4/17/2013
BCB

Directions:
From Del Norte, CO: @ Hwy 160 & Hwy 112, N 0.5 on Hwy 112, TL go N 0.7 on CR 15/22, TL go W 4.4 on CR 15, TR go N 1.3 on CR 66A, TL go W into

Directions:

G.L.= 8176
K.B.= 8193
17

TOC: 102'
CBL



9-5/8" 36# J-55 set at 1220'
Cmt'd w/ 410 sx to Surf.

DV Tool @ 2016'
Cmt'd w/ 170 sx

TOC: 4600'
CBL

7", 23# & 26# J-55 LTC 4797' (8-3/4" O.H.)
Cmt'd w/ 230 sx lead, 81 sx tail

<< >> Mancos 6460'-6466', 3 1/8" x 6' gun, 6 spf (4/14/13)
<< >> Mancos 6630'-6636', 3 1/8" x 6' gun, 6 spf (4/13/13)
<< >> Mancos 6750'-6756', 3 1/8" x 6' gun, 6 spf (4/12/13)

4 1/2", 11.6# N-80 LTC 6975' (7-7/8" O.H.)
Cmt'd w/ 243 sx

Cement Plug: ?-7300', 8 bbls cmt

Cement Plug: 7828'-8228', 22 bbls cmt

Cement Plug: 8440'-8890', 26 bbls cmt

Cement Plug: 9000'-?, 31.2 bbls cmt

PBTD= 6,933'
TD MD= 9,270'
TD VD= 9,270'