

WELLBORE DIAGRAM

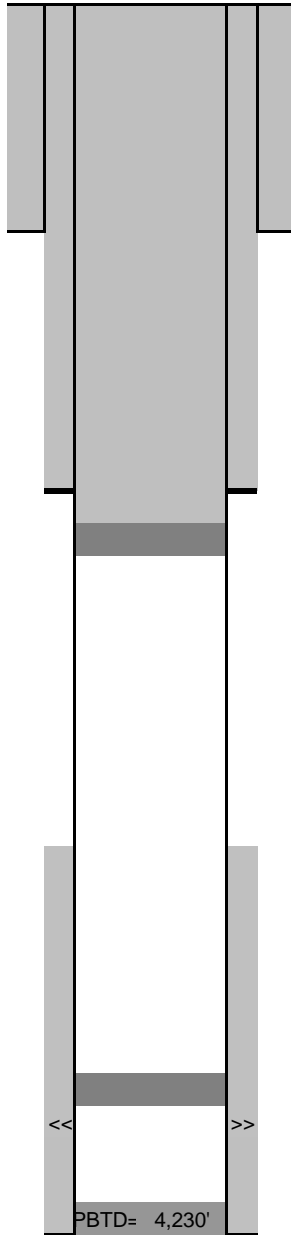
Ward Petroleum
Colorado Energy Federal 14-1
NWNW Section 14 T10N R64W
SHL: 600' FNL, 1320' FWL

Weld County CO
05-123-18978

Directions: WCR 59 at WCR 120, cont. S/ for 1.2 miles, cont. W/
on dirt access road bearing SW/ to battery and
location.

Updated
1/29/2015
RO

G.L.= 5291
K.B.= 5300
9



8-5/8" 24# set at 272'
Cmt'd w/ 160 sx to Surf.

Load 4 1/2" csg w/ cmt 125 sxs of "G" neat on 12/19/14

FO Cemnt Tool 1367'
Cmt'd w/ 350 sx to Surf. 2/7/96
CIBP @ 1460, 12/12/14

TOC: 3435'
CBL

CIBP @ 4160' w/ 2 sks cmnt, 12/12/14
Perfs: 4214' to 4220'

PBTD= 4,230'
TD MD= 4,255'
TD VD= 4,255'

4 1/2", 11.6# J-55 LTC 4255' (7-7/8" O.H.)
Cmt'd w/ 150 sx