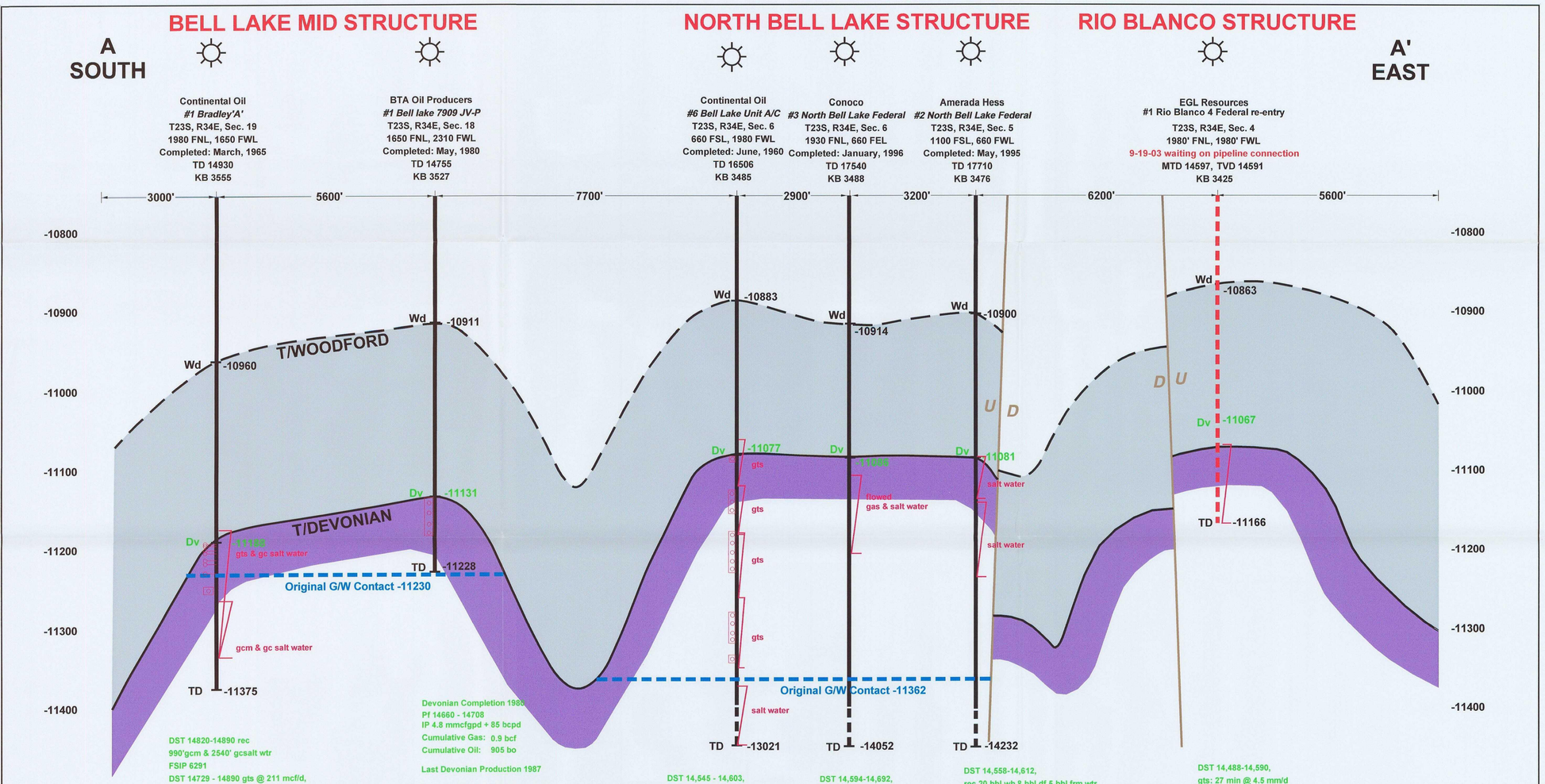

DST 14820-14890 rec
990'gcm & 2540' gcsalt wtr
FSIP 6291
DST 14729 - 14890 gts @ 211 mcf/d,
rec 2220' hgc salt wtr,
FSIP 6336

Devonian Completion 1965
Pf 14747, 14749, 14754, 14758,
14768, 14772, 14783, 14801-14811
IP 3.2 mmcfgpd + 160 bw
Cumulative Gas: 0.9 bcf
Cumulative Oil: None Recorded

Last Devonian Production 1976

Devonian Bottomhole Pressure Data:

	BHP (psi)
Mar-65	5400

Morrow Completion 1976
Cumulative Gas: 0.3 bcf
Cumulative Oil: 647 bo
Morrow sidetrack 2003

Devonian Completion 1980
Pf 14660 - 14708
IP 4.8 mmcfgpd + 85 bcpd
Cumulative Gas: 0.9 bcf
Cumulative Oil: 905 bo

Last Devonian Production 1987

Devonian Bottomhole Pressure Data:

	BHP (psi)
May-80	6072
Jul-81	4270
Aug-82	3110
Jul-85	988
Jul-86	850

DST 14,545 - 14,603,
gts: 4 min @ 4275 mcfd,
ISIP 6400, no FSIP
DST 14603 - 14665,
gts: 3 min @ 9398 mcfd,
60" FSIP 6400
DST 14,663 -14747,
rec 180' gcm, 7600' mud,
gts: 4 min @ 1047 mcfd, no SIP
DST 14,747 - 14,835,
rec 2 bbl mud, 3 bbl condensate,
2 gal oil,gts: 3 min @ 5740 mcfd,
60" FSIP 5800
DST 14,859 - 14,935,
rec 1833' mud, 3752' salt wtr,
packer failed, no SIP

Devonian Completion
Pf 14,568 - 14,594, 14,609-14,639, 14,662-14,714,
14,764-14,804, 14,819-14,829,
CAOF 30.5 mmcfpd
Cumulative Oil: 61,441 bo

Cumulative Gas: 31.1 bcf
Last Devonian Production 2003

Devonian Bottomhole Pressure Data:

	BHP (psi)
Jun-60	6400
Aug-79	6039
Oct-83	6080
Sep-86	6014
Oct-95	4047
Nov-96	4047
Sep-97	3736
Jul-98	3820

DST 14,594-14,692,
flowed gas & salt water to
surface: 4.6 mmcf/d + 1344 bw/d,
FSIP 6035

No Devonian Completion

Devonian Bottomhole
Pressure Data:

	BHP (psi)
Jan-96	6035

Ellenburger Completion
Pf 17,340-17,540
IP: 6187 MCFD, 65 bbl water
Cumulative Oil: 909 bo
Cumulative Gas: 2.4 bcf

DST 14,558-14,612,
rec 20 bbl wb 8 bbl df 5 bbl frm wtr
FSIP 5872

DST 14615-14712'
rec 27 bbl wb, 46 bbl df
96 bbl frm wtr
FSIP 6000#

No Devonian Completion

Devonian Bottomhole Pressure Data:

	BHP (psi)
May-95	5908

Ellenburger Completion
Pf 17,260-17,290 (Elbg)
IP: 3800 MCFD, 204 bbl wtr,
Cumulative Oil: 455 bo
Cumulative Gas: 1.1 bcf
Recent Morrow Recompletion

DST 14,488-14,590,
gts: 27 min @ 4.5 mm/d
rec 3.9 bbl wb, gcm, small
amount of condensate
FSIP 6137

100'
SCALE
2000'
Vertical Exaggeration: x 20

devon

BEFORE THE
OIL CONSERVATION DIVISION
Case 13095 Exhibit No. 2
Submitted By:
devon Energy Production Co.
Hearing Date: October 2, 2003

RIO BLANCO - DEVONIAN
Lea County, New Mexico

STRUCTURAL CROSS SECTION A-A'
Showing Separation of Devonian Structure
Devonian Data in Green

Geol.: Steve Hulke
Date: 9-29-03

Rio-Blanco-Dev-Hearing-6-2003.dwg