

Summary - February 4, 2005 Data Collection Results

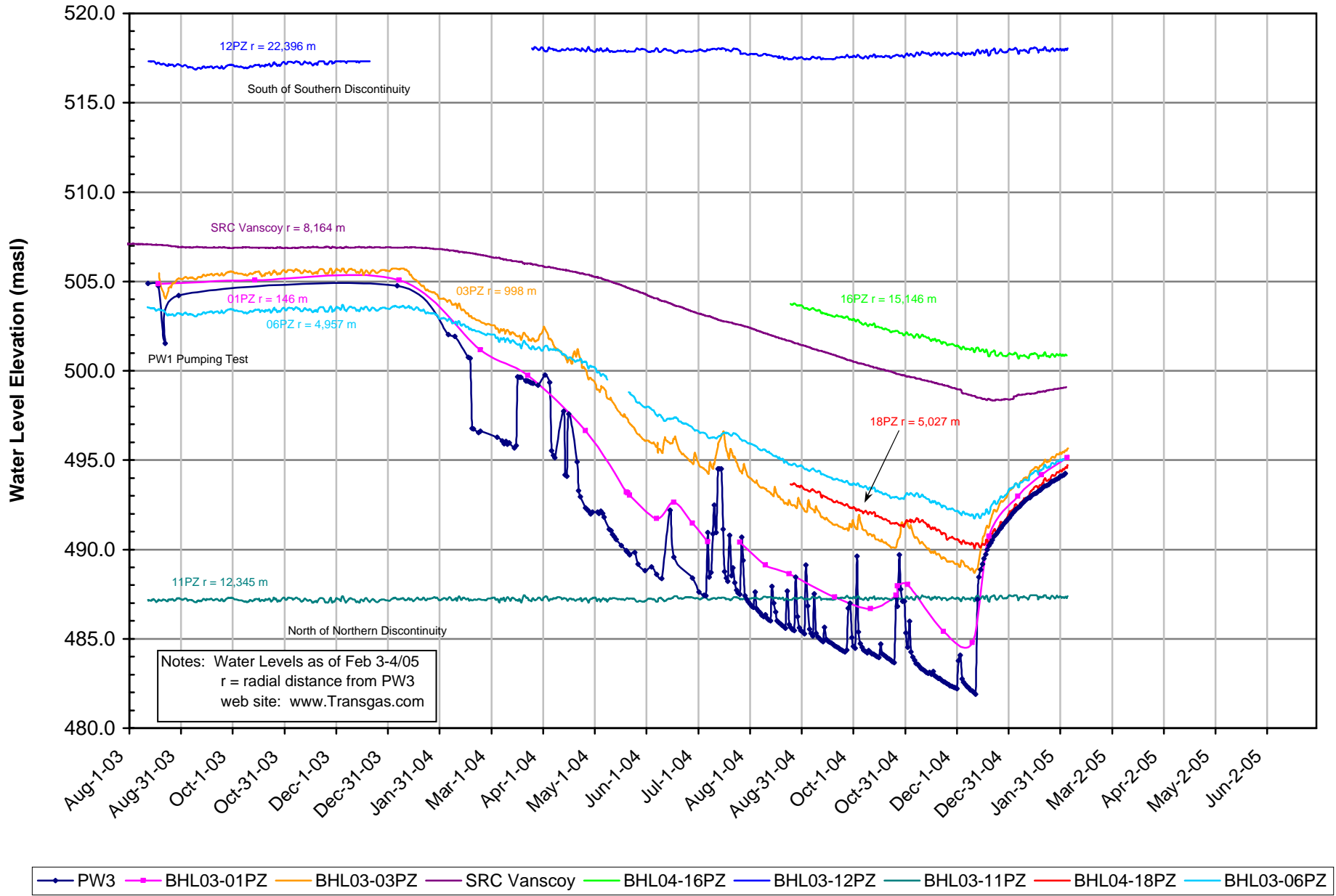
The attached information is also available from www.TransGas.com/asquith:

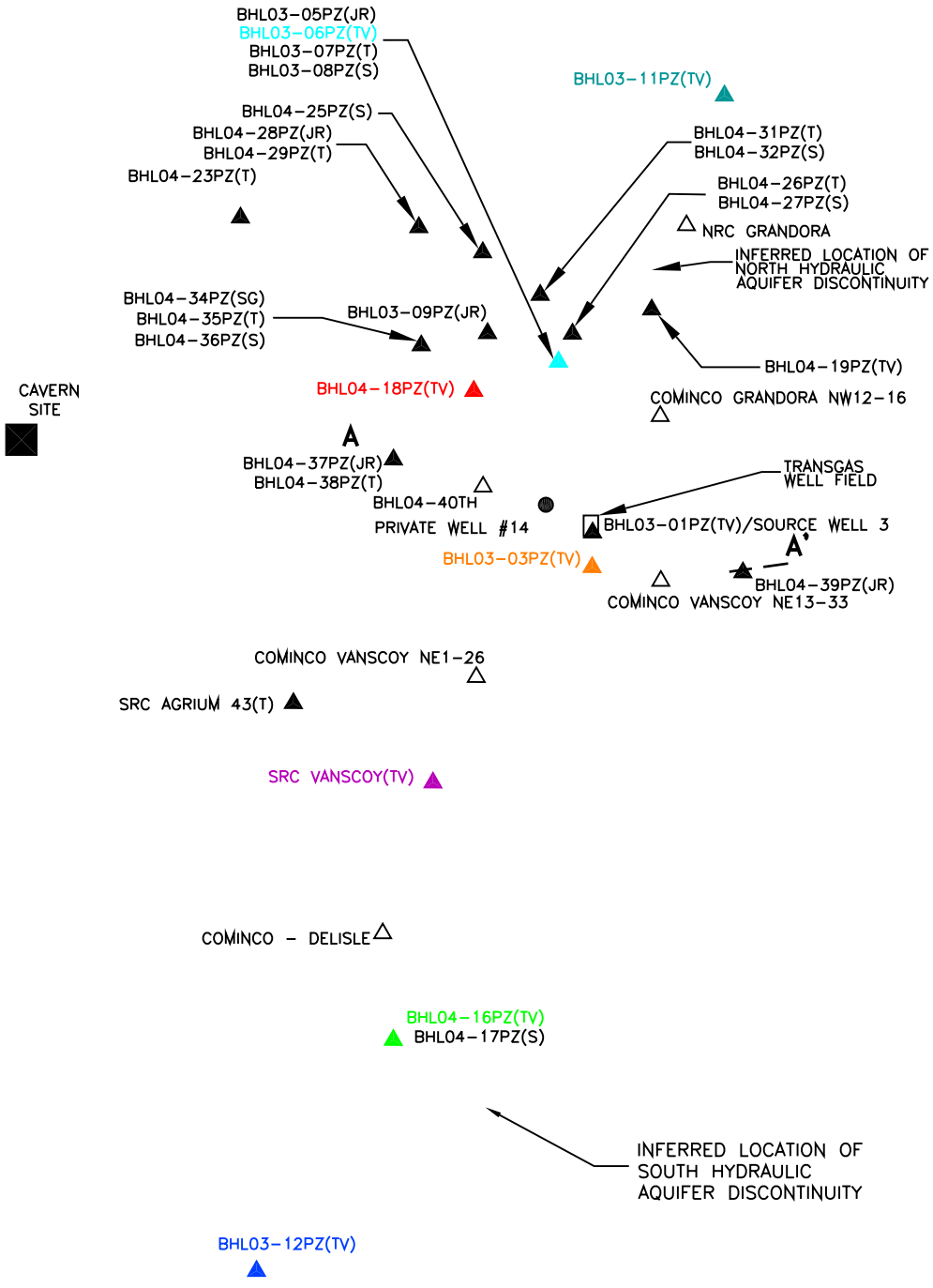
- The information attached is a compilation of data gathered by TransGas February 3 & 4, 2005 (approximately 7 weeks following pump shut down on Dec 13, 2004).
- The attached "Composite Hydrographs - Tyner Valley Aquifer" only includes data from test wells in the Tyner Valley Aquifer that were installed prior to the shut down.
- Test well distance from the TransGas source water wells are shown in metres from the TransGas source water wells ("r = 4,957m" means the test well is 4,957 metres from the TransGas source water wells)
- Each measured test well is identified with a descriptor which may be a name or a number ("06PZ" means test well piezometer number 6)
- Other test well water level data from other aquifers and new test wells installed in November/December 2004 is also available. They have not been included in this package but may be viewed online at www.TransGas.com/asquith.
- Water levels have recovered approximately 11 metres (~ 35ft) at the source water wells from December 13 to February 4. Wells further from the source water wells have recovered less than source wells as should be expected as they also experience less drawdown than the source water wells. (see "Composite Hydrographs - Tyner Valley Aquifer" attached)
- All water level information is regularly forwarded to the Saskatchewan Watershed Authority, the Saskatchewan Research Council and the local water committee when available.
- Detailed information of water level data from all test wells is regularly updated and available at www.TransGas.com/asquith.

Attached:

- 1) TransGas – Composite Hydrographs – Tyner Valley Aquifer
- 2) Drawing no. 44a
- 3) Drawing no. 45

TransGas - Composite Hydrographs Tyner Valley Aquifer



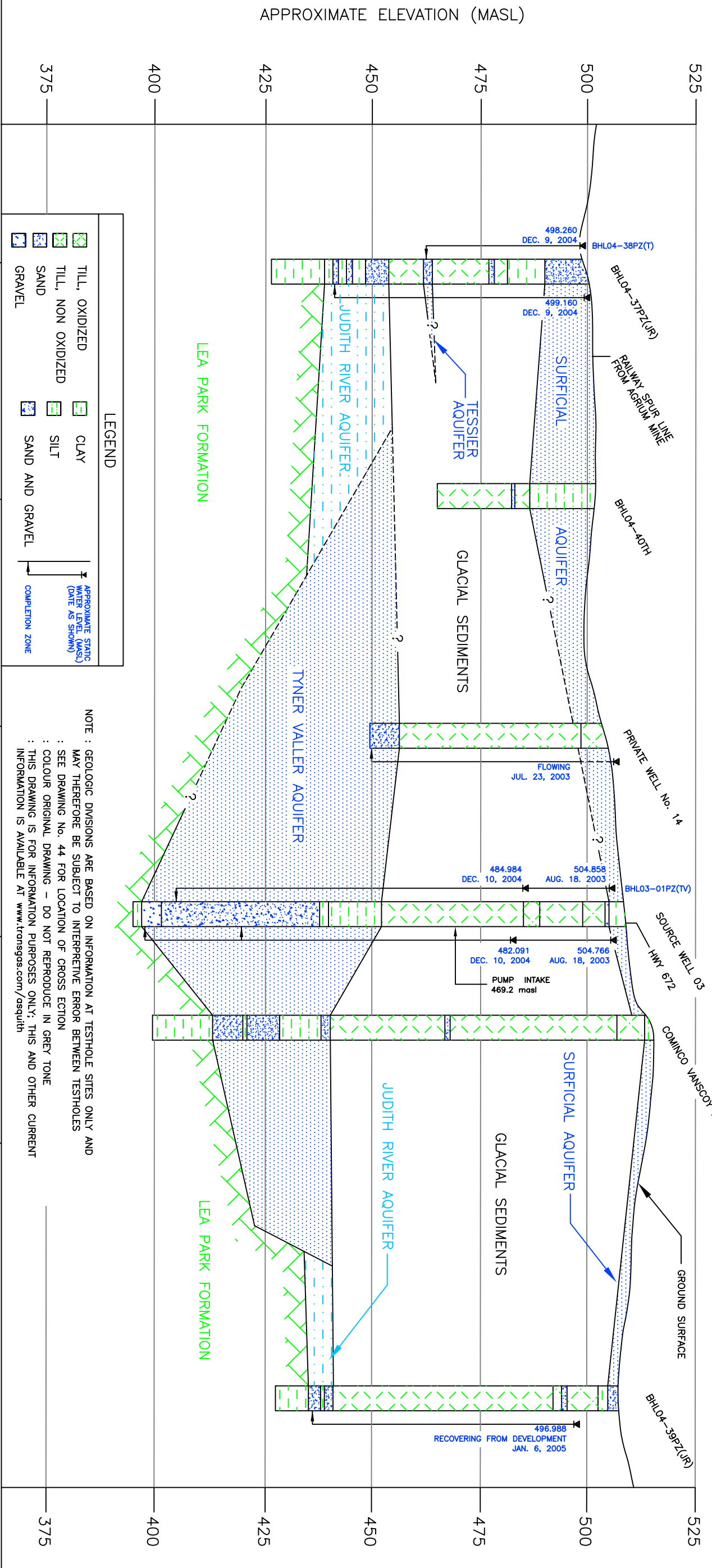


- NOTES: 1) THIS DRAWING IS FOR INFORMATION PURPOSES ONLY AND IS BASED ON INFORMATION COLLECTED TO JANUARY 06, 2005
- 2) INFERRED AQUIFER BOUNDARIES MODIFIED AFTER SRC PUBLICATION No. 10416-2C98 (2000) & CHRISTIANSEN, E.A., GEOLOGY OF THE SASKATOON REGION, 1979.
- 3) THIS AND CURRENT INFORMATION IS AVAILABLE AT www.Transgas.com/Asquith

△ UNDEVELOPED TESTHOLE
 PRIVATE WELL
 GEOLOGIC CROSS-SECTION

WEST
A

EAST
A'



LEGEND

	TILL, OXIDIZED		CLAY
	TILL, NON OXIDIZED		SILT
	SAND		SAND AND GRAVEL
	GRAVEL		COMPLETION ZONE

APPROXIMATE STATIC WATER LEVEL (MASL) (DATE AS SHOWN)

NOTE : GEOLOGIC DIVISIONS ARE BASED ON INFORMATION AT TESTHOLE SITES ONLY AND MAY THEREFORE BE SUBJECT TO INTERPRETIVE ERROR BETWEEN TESTHOLES
 : SEE DRAWING No. 44 FOR LOCATION OF CROSS SECTION
 : COLOUR ORIGINAL DRAWING - DO NOT REPRODUCE IN GREY TONE
 : THIS DRAWING IS FOR INFORMATION PURPOSES ONLY; THIS AND OTHER CURRENT INFORMATION IS AVAILABLE AT www.transgas.com/asquith

ASSOCIATION OF PROFESSIONAL ENGINEERS AND GEOSCIENTISTS OF SASKATCHEWAN

CERTIFICATE OF AUTHORIZATION

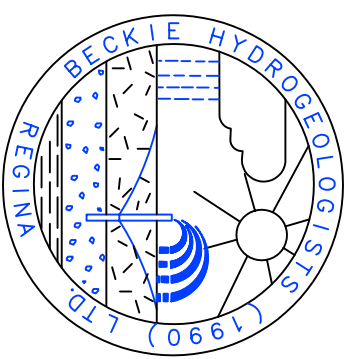
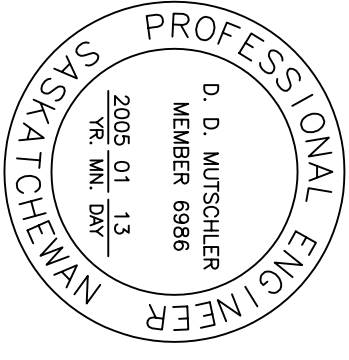
BECKIE HYDROGEOLOGISTS (1990) LTD.

NUMBER **664**

PERMISSION TO CONSULT HELD BY:

SASK. REG. No. SIGNATURE

HYDROGEOLOGY 9716 M.S. FAMULAK



DRAFTING DEPT.

DRAWN BY MUTSCHLER

CHECKED BY FAMULAK

DATE JAN. 12, 2005

DESCRIPTION:

PRELIMINARY DRAWING

ACAD FILE: XSECA-A.DWG

HORIZONTAL SCALE: 1:40,000

VERTICAL SCALE: 1:1,000

DRAWING NO.

45

PLOT DATE: JAN. 13, 2005

REV. 0

TRANSGAS

SASKATOON WEST WATER SOURCE DEVELOPMENT PROJECT

GEOLOGIC CROSS SECTION A-A'