EXHIBIT A

CANADA TO BERTHOLD
EPND #26 - 12" LN. - 340090' =64,4 MILES

BERTHOLD TO CLEARBROOK (MAINLINE)
EPND #81 - 16" LN. - 1631459' = 308,9 MILES

BEAVER LODGE TO BERTHOLD (MAINLINE)
EPND #82 - 12" LN. - 288989' =54,7 MILES

TRENTON TO BEAVER LODGE
EPND #86 - 10" LN. - 273021' = 51,7 MILES

GRENORA TO BEAVER LODGE
EPND #83 - 10" LN. - 279588' = 53 MILES

SHERWOOD TO MAXBASS
EPND #85A - 6" LN. - 156801' = 29,7 MILES

NEWBURG TO MAXBASS
EPND #85 - 6" LN. - 79620' =13,4 MILES

MAXBASS TO MINOT
EPND #85 - 10" LN. -178446' =33,8 MILES

TOTAL DOT MILES =609,6

OUTLOOK TO GRENORA
EPND • 6" LN. • 257205' =48.7 MILES

FLAT LAKE TO GRENORA
EPND - 6" LN. - 155364' = 29,4 MILES

LONESOME FIELD TO ALEXANDER
EPND - 6" LN. - 29158' =5,5 MILES

WABEK/PLAZA FIELD TO STANLEY
EPND - 6" LN. -162546' =30.7 MILES

DWYER FIELD TO GRENORA
EPND - 6" LN. =6,1 MILES

ALEXANDER TO BEAVER LODGE
EPND #84 - 6" LN. - 340037' =64,5 MILES

PLEASANT FIELD TO SHERWOOD
EPND - 6" LN. - 59608' =11,3 MILES

SHERWOOD FIELD TO SHERWOOD
EPND - 6" LN. - 2,0 MILES

NEWBURG FIELD TO NEWBURG
EPND - 6" LN. - 2,6 MILES

GLENBURN FIELD TO GLENBURN
EPND - 6" LN. - 5,5 MILES

MOHALL FIELD TO MAINLINE
EPND - 6" LN. -35659' =6,8 MILES

TOTAL MILES 6" AND UP = 770,9

CANADA
NEILS
SHERIDAN
DIVIDE
BURKE
RENVILLE
BOTTINEAU
ROLETTE
TOWNER
CAVALIER
PEMBINA
KITTSON
ROSEAU
WILLIAMS
ROOSEVELT
RICHLAND
MISSOURI RIVER
MOUNTRAIL
Mc HENRY
PIERCE
BENSON
RAMSEY
WALSH
MARSHALL
BELTRAN
PENNINGTON
RED LAKE
POLK
NELSON
GRAND FORKS
EDDY
FOSTER
WELLS
SHERIDAN
GRIGGS
STEELE
TRAIL
NORMAN
MAHNOMEN
CLEARWATER
HUBBARD
MONT.
NORTH DAKOTA
MINN.
Mc KENZIE
DAWSON
WIBOUX
BILLINGS
GOLDEN VALLEY
DUNN
MERCER
OLIVER
STARK
MORTON
BURLEIGH
KIDDER
STUTSMAN
BARNES
CASS
CLAY
BECKER
MANUF.
LOGAN
LA MOURE
RANSON
EMMONS
SIOUX
McINTOSH
DICKEY
SARGENT

5003 5,000 BBL.
9601 5,000 BBL.
8002 10,000 BBL.
8003 30,000 BBL.
GRENORA
RESERVE
9600 20,000 BBL.
9602 20,000 BBL.
TRENTON
9701 50,000 BBL.
9700 20,000 BBL.
EAST FORK
ALEXANDER
9501 30,000 BBL.
9500 100,000 BBL.
BEAVER LODGE
9001 5,000 BBL.
9002 30,000 BBL.
9003 10,000 BBL.
STANLEY
BLAISDELL
9800 80,000 BBL.
BERTHOLD
4006 5,000 BBL.
4003 5,000 BBL.
SHERWOOD
SOURIS RIVER
DES LACS RIVER
4004 5,000 BBL.
4005 10,000 BBL.
MAXBASS
3002 5,000 BBL.
NEWBURG
5004 10,000 BBL.
GLENBURN
MINOT
6004 80,000 BBL.
6005 80,000 BBL.
6006 120,000 BBL.
WARD
DENBIGH
SOURIS RIVER
PLEASANT LAKE
PENN
BARTLETT
LARIMORE
CROOKSTON
BROOKS
CLEARBROOK

TANK NO.	STATION	CAP/ BBL	CRUDE TYPE	ROOF TYPE	HEIGHT	DIAM.	SEAL TYPE	MANUF.	BUILT
3002	NEWBURG	5,000	SOUR	CONE	30'	35'			
4003	SHERWOOD	5,000	SOUR	IN-FLOAT	30'	35'	N/A	GATX	PRE-62
4006	SHERWOOD	5,000	SOUR	IN-FLOAT	30'	35'	LIQUID MOUNTED RESILENT SEAL-PRIMARY SEAL ONLY,	GATX ULTRA	PRE-62
4004	MAXBASS	5,000	SOUR	CONE	30'	35'	N/A	GATX	PRE-62
4005	MAXBASS	10,000	SOUR	IN-FLOAT	40'	42,5'	LIQUID MOUNTED RESILENT SEAL-PRIMARY SEAL ONLY,	GATX ULTRA	PRE-62
5003	RESERVE	5,000	SWEET	CONE	30'	38'	N/A	GATX	PRE-62
9601	RESERVE	5,000	SWEET	IN-FLOAT	32'	33,5'	LIQUID MOUNTED RESILENT SEAL-PRIMARY SEAL ONLY,	GATX/ ?	1987
5004	GLENBURN	10,000	SOUR	CONE	40'	42,5'	N/A	GATX	PRE-62
6004	MINOT	80,000	SWEET	EX-FLOAT	48'	110'	METALLIC SHOE SEAL WITH RIM MOUNTED SECONDARY SEAL	GATX	1962
6005	MINOT	80,000	SOUR	EX-FLOAT	48'	110'	METALLIC SHOE SEAL WITH RIM MOUNTED SECONDARY SEAL	GATX	1962
6006	MINOT	120,000	MIDALE	EX-FLOAT	51'	134'	LIQUID MOUNTED RESILENT SEAL WITH RIM MOUNTED SECONDARY SEAL,	GATX	1980
8002	GRENORA	15,000	SOUR	IN-FLOAT	43'	49'	N/A	N/A	1968
8003	GRENORA	30,000	SWEET	EX-FLOAT	48'	70'	LIQUID MOUNTED RESILENT SEAL WITH RIM MOUNTED SECONDARY SEAL,	GATX	1981
9001	STANLEY	5,000	SWEET	IN-FLOAT	30'	35'	LIQUID MOUNTED RESILENT SEAL-PRIMARY SEAL ONLY,	GATX ULTRA	1977
9002	STANLEY	30,000	SOUR	EX-FLOAT	48'	70'	LIQUID MOUNTED RESILENT SEAL WITH RIM MOUNTED SECONDARY SEAL,	GATX	1981
9003	STANLEY	10,000	SWEET	IN-FLOAT	40'	42,5	LIQUID MOUNTED RESILENT SEAL-PRIMARY SEAL ONLY,	SKINNER //	1990
9500	BEAVER LODGE	100,000	SWEET	EX-FLOAT	51'	122'	METALLIC SHOE SEAL WITH RIM MOUNTED SECONDARY SEAL	GATX	1981
9501	BEAVER LODGE	55,000	SOUR	EX-FLOAT	48'	95'	LIQUID MOUNTED RESILENT SEAL WITH RIM MOUNTED SECONDARY SEAL,	GATX	1981
9600	TRENTON	20,000	SWEET	IN-FLOAT	40'	60'	LIQUID MOUNTED RESILENT SEAL-PRIMARY SEAL ONLY,	GATX/ GATX	1983
9602	TRENTON	20,000	SWEET	IN-FLOAT	40'	60'	METALLIC SHOE SEAL WITH RIM MOUNTED SECONDARY SEAL	SANDBORN	2007
9700	ALEXANDER	20,000	SWEET	IN-FLOAT	40'	60'	LIQUID MOUNTED RESILENT SEAL-PRIMARY SEAL ONLY,	GATX/ GATX	1983
9701	ALEXANDER	55,000	SWEET	IN-FLOAT	40'	100'	METALLIC SHOE SEAL WITH RIM MOUNTED SECONDARY SEAL	SANDBORN	2007
9800	BERTHOLD	80,000	MIDALE	EX-FLOAT	40'	120'	METALLIC SHOE SEAL WITH RIM MOUNTED SECONDARY SEAL	MATRIX	1996
N/A	STANLEY	300	DIESEL	CONE	15'	12,5'	N/A		1960
N/A	MINOT	300	DIESEL	CONE	15'	12,5'	N/A		1960

Station Name	Pump	SIZE
Alexander Station	#1	60HP
	#2	60HP
	#3	1500HP
Bartlett Station	#1	1000HP
	#2	1000HP
Beaver Lodge Station	#1	1250HP
	#2	1250HP
Berthold	#1	500HP
	#2	450HP
Blaisdell Station	#1	1500HP
Brooks Station	#1	2000HP
Crookston Station	#1	1000HP
	#2	1000HP
Denbigh Station	#1	2500HP
East Fork Station	#1	1500HP
Glenburn Station	#1	15HP
Grenora Station	#1	75HP
	#2	150HP
	#3	125HP
Larimore Station	#1	2500HP

Station Name	Pump	SIZE
Maxbass Station	#1	40HP
	#2	75HP
Minot Station	#1	1000HP
	#2	1000HP
	Standby	Cummins Diesel
Newburg Station	#2	25HP
Penn Station	#1	2500HP
Pleasant Lake Station	#1	1000HP
	#2	1000HP
Reserve Station	#1	150HP
	#2	150HP
	#3	25HP
	#4	25HP
Sherwood Station	#1	20HP
	#2	25HP
	#3	20HP
Stanley Station	#1	2000HP
	#2	100HP
Trenton Station	#1	125HP
	#2	2500HP
	Standby	Cummins Diesel

LEGEND
- PUMP STATION
- TANKS

NO	REVISION	DATE	APPR	BY
–	–	–		
–	–	–		
2				
1				

ENBRIDGE PIPELINES (ND)

MN, ND, MT SYSTEM

SYSTEM MAP

PIPE LINE/TANKAGE INFORMATION

PROJECT:			
SCALE: NO SCALE	DATE: 9/13/2006	DRAWN: DJV	
CHECK: CR	APPR:	DATE: 9/13/2006	

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