

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-9-07
 DAY NUMBER: 1 DAYS TO COMPLETION:
 WEATHER: P.C./Rain Late TEMPERATURE: 72

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	30	10	42	██████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	1	6	██				
Unload Pipe on-site	6							
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Hired 4 operators, 2 oilers, 2 laborers, and 2 teamsters today. Also on hand are a project manager, engineer, office man, and two foremen for a total of fifteen. Hauled 9 loads of equipment from Tioga to jobsite. Installed 500 feet of safety fence.

BY: Bj Walker PENTZIEN, INC. BY: _____ DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-10-07
 DAY NUMBER: 2 DAYS TO COMPLETION: _____
 WEATHER: Sunny & cool TEMPERATURE: 73

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100					
Mobilize Equipment & Personnel	30	11	43					
Establish Field Office	6	6	100					
Prepare Worksite & Initial Setup	15	2	9					
Unload Pipe on-site	6							
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Hired 1 new laborer. Pentzien Superintendent arrived today. Total of 17 men. Completed assembly of all sidebooms. Began top soiling on north side of road left (north) bank of lake. Bob Weir, engineer with D.G.C. visiting for a few days.

BY: B. J. Walker
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-11-07
 DAY NUMBER: 3 DAYS TO COMPLETION: _____
 WEATHER: Sunny & cool TEMPERATURE: 72

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	30	12	43	██████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	3	11	████				
Unload Pipe on-site	6			████████████████████				
Concrete Coat Pipe	26			████████████████████				
Excavate North Shore Flotation	6			████████████████████				
Set up Barges	6			████████████████████				
Excavate Marine Trench	25			████████████████████				
String Pipe	4			████████████████████				
Welder Qualification	2			████████████████████				
Weld & Pre-test Pipe Sections	25			████████████████████				
Weld Test Head, Rig Pull Machine	1			████████████████████				
Pull Pipe	4			████████████████████				
Remove Buoys	2			████████████████████				
Excavate Land Trench	3			████████████████████				
Backfill Marine Trench	13			████████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			████████████████████				
Tie-in Both Sides	2			████████████████████				
Take up & haul Existing Pipeline	17			████████████████████				
Restore North & South Banks	4			████████████████████				
Demobilize Equipment & Personnel	30			████████████████████				

NOTES: Moving top soil. Completed 225 feet on north side of road and 185 feet on south side. Lake stage at 1818.1.

BY: B.J. Wilken PENTZIEN, INC. BY: _____ DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-12-07
 DAY NUMBER: 4 DAYS TO COMPLETION: _____
 WEATHER: Partly Cloudy TEMPERATURE: 77

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	13	59	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	4	25	██████████████				
Unload Pipe on-site	6			██████████████				
Concrete Coat Pipe	26			██████████████				
Excavate North Shore Flotation	6			██████████████				
Set up Barges	6			██████████████				
Excavate Marine Trench	25			██████████████				
String Pipe	4			██████████████				
Welder Qualification	2			██████████████				
Weld & Pre-test Pipe Sections	25			██████████████				
Weld Test Head, Rig Pull Machine	1			██████████████				
Pull Pipe	4			██████████████				
Remove Buoys	2			██████████████				
Excavate Land Trench	3			██████████████				
Backfill Marine Trench	13			██████████████				
Lay out, Test, Dewater and Dry Pipeline	15			██████████████				
Tie-in Both Sides	2			██████████████				
Take up & haul Existing Pipeline	17			██████████████				
Restore North & South Banks	4			██████████████				
Demobilize Equipment & Personnel	30			██████████████				

NOTES: Top soiled 475 feet on south side of road for a total of 885 feet to date. Installed 141 feet of silt fence. Received three truckloads of 3900 parts. Began assembly of 3900. Changed Mobilize Equipment & Personnel from 30 days to a more realistic 22 days. Lake stage 1818.1.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-13-07</u>
DAY NUMBER:	<u>5</u>	DAYS TO COMPLETION:	<u> </u>
WEATHER:	<u>Sunny and Hot</u>	TEMPERATURE:	<u>90</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	14	64	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	5	33	██████████████				
Unload Pipe on-site	6							
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Began assembling 3900. top soiled 175 feet on north side of road for a total of 1060 feet to date. Installed 669 feet of silt fence on east side of ROW on south side of road for a total of 810 feet to date. Received 2 truckloads of 3900 parts. Lake stage 1818.0.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-14-07
 DAY NUMBER: 6 DAYS TO COMPLETION: _____
 WEATHER: Sunny and Hot TEMPERATURE: 90

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	15	68	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	6	40	██████████████				
Unload Pipe on-site	6							
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Assembled Vac-U-Lift and tested. Assembling 3900. Installed 1000 feet of silt fence for a total of 1810 feet to date. Grading pipe laydown area. Lake stage 1818.0.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-15-07
 DAY NUMBER: 7 DAYS TO COMPLETION: _____
 WEATHER: Sunny and hot TEMPERATURE: 95

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	16	73	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	7	47	██████████████				
Unload Pipe on-site	6							
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Nearing completion of 3900. Hired a new mechanic. Lake stage 1817.9. _____

BY: _____
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-17-07</u>
DAY NUMBER:	<u>9</u>	DAYS TO COMPLETION:	<u> </u>
WEATHER:	<u>P.C. and Hot, AM Fog</u>	TEMPERATURE:	<u>92</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	18	80	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	9	60	████████████████				
Unload Pipe on-site	6	2	39	██████████				
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Received and unloaded 3 loads of pipe for a total of 44 joints. Total to date 117 joints. Clearing ROW on the north (laydown) side of the lake. Hauled a 583 to New Town and assembled. Lake stage 1817.9.

BY: Bjork
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-18-07
 DAY NUMBER: 10 DAYS TO COMPLETION: _____
 WEATHER: P.C. and Hot, PM Storms TEMPERATURE: 94

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	19	81	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	10	66	██████████████				
Unload Pipe on-site	6	3	44	██████████				
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Received and unloaded 1 load of pipe for a total of 16 joints. Total to date 133 joints. Clearing ROW on the north (laydown) side of the lake. Received 3 loads of 3000 parts and began assembly at New Town, ND. Established laser point on proposed 14-inch on south side of lake. Lake stage 1817.7.

BY: *B. J. Pentzien*
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-19-07
 DAY NUMBER: 11 DAYS TO COMPLETION: _____
 WEATHER: Fair, Hot, and Windy—SE 20 to 30 TEMPERATURE: 94

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	20	82	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	11	73	██████████████████				
Unload Pipe on-site	6	4	55	██████████████				
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Received and unloaded 2 loads of pipe for a total of 30 joints. Total to date 163 joints. Clearing ROW on the north (laydown) side of the lake. Received 2 loads of 3000 parts and tugboat parts, assembling at New Town, ND. Set foresight on proposed 14-inch on south side of lake. Held safety meeting. Lake stage 1817.6.

BY: *[Signature]*
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-20-07
 DAY NUMBER: 12 DAYS TO COMPLETION: _____
 WEATHER: Fair, Hot, and Windy—SE 10 to 20 TEMPERATURE: 101

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	21	83	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	12	75	██████████████████				
Unload Pipe on-site	6	4	55	██████████████				
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Received two loads of barge components and unloaded at New Town site, and completed setup of 3000.
 Setting up bare pipe for concrete coating on north side of road. Lake stage 1817.7.

BY: Bjork
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 7-21-07
 DAY NUMBER: 13 DAYS TO COMPLETION: _____
 WEATHER: Fair, Hot, and Windy—SE 10 to 20 TEMPERATURE: 104

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	22	84	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	13	77	██████████████████				
Unload Pipe on-site	6	4	55	██████████████				
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Setting up bare pipe for concrete coating on north side of road. Grading area for pipe sections on south side of road. Re-installed silt fence. Lake stage 1817.8.

BY: Bjorn Okura
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-22-07</u>
DAY NUMBER:	<u>14</u>	DAYS TO COMPLETION:	<u> </u>
WEATHER:	<u>Fair and Hot</u>	TEMPERATURE:	<u>105</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	22	84	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	13	77	██████████████████				
Unload Pipe on-site	6	4	55	██████████████				
Concrete Coat Pipe	26			----- ----- ----- -----				
Excavate North Shore Flotation	6			----- ----- ----- -----				
Set up Barges	6			----- ----- ----- -----				
Excavate Marine Trench	25			----- ----- ----- -----				
String Pipe	4			----- ----- ----- -----				
Welder Qualification	2			----- ----- ----- -----				
Weld & Pre-test Pipe Sections	25			----- ----- ----- -----				
Weld Test Head, Rig Pull Machine	1			----- ----- ----- -----				
Pull Pipe	4			----- ----- ----- -----				
Remove Buoys	2			----- ----- ----- -----				
Excavate Land Trench	3			----- ----- ----- -----				
Backfill Marine Trench	13			----- ----- ----- -----				
Lay out, Test, Dewater and Dry Pipeline	15			----- ----- ----- -----				
Tie-in Both Sides	2			----- ----- ----- -----				
Take up & haul Existing Pipeline	17			----- ----- ----- -----				
Restore North & South Banks	4			----- ----- ----- -----				
Demobilize Equipment & Personnel	30			----- ----- ----- -----				

NOTES: Not working. _____

BY: _____
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-23-07</u>
DAY NUMBER:	<u>15</u>	DAYS TO COMPLETION:	<u>100</u>
WEATHER:	<u>Fair and Hot</u>	TEMPERATURE:	<u>104</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	23	85	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	14	78	██████████████████				
Unload Pipe on-site	6	5	75	██████████████████				
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6							
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Received 4 loads of pipe for a total of 64 joints. Total to date 227 joints. Preparing pipe string area. Received 3 loads of Flexi-Float pontoons at New Town and began assembly. Lake stage 1817.5.

BY: *B. J. Walker*
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-24-07</u>
DAY NUMBER:	<u>16</u>	DAYS TO COMPLETION:	<u>99</u>
WEATHER:	<u>Fair and Hot</u>	TEMPERATURE:	<u>110</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100					
Mobilize Equipment & Personnel	22	24	90					
Establish Field Office	6	6	100					
Prepare Worksite & Initial Setup	15	15	78					
Unload Pipe on-site	6	6	80					
Concrete Coat Pipe	26							
Excavate North Shore Flotation	6							
Set up Barges	6	1	30					
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Received 1 load of pipe for a total of 16 joints. Total to date 243 joints. Preparing pipe string area. Received 2 loads of 3900 pontoons. Concrete coating contractor setting up. Installed 515 feet of silt fence, total to date 2325 feet. Assembling 3000 barge and Burl Joe at New Town, ND. Lake stage 1817.4.

BY: B. J. Wilkerson
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-25-07</u>
DAY NUMBER:	<u>17</u>	DAYS TO COMPLETION:	<u>98</u>
WEATHER:	<u>Cloudy & Mild, AM showers, PM windy</u>	TEMPERATURE:	<u>83</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	25	95	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	16	80	██████████████████				
Unload Pipe on-site	6	6	80	██████████████████				
Concrete Coat Pipe	26	1	5	██				
Excavate North Shore Flotation	6			████████████████████				
Set up Barges	6	2	40	██████████				
Excavate Marine Trench	25			████████████████████				
String Pipe	4			████████████████████				
Welder Qualification	2			████████████████████				
Weld & Pre-test Pipe Sections	25			████████████████████				
Weld Test Head, Rig Pull Machine	1			████████████████████				
Pull Pipe	4			████████████████████				
Remove Buoys	2			████████████████████				
Excavate Land Trench	3			████████████████████				
Backfill Marine Trench	13			████████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			████████████████████				
Tie-in Both Sides	2			████████████████████				
Take up & haul Existing Pipeline	17			████████████████████				
Restore North & South Banks	4			████████████████████				
Demobilize Equipment & Personnel	30			████████████████████				

NOTES: Preparing pipe string area. Concrete coated 14 joints for a total of 14 joints to date. Completed assembling 3000 barge and Burl Joe at New Town, ND. Received truck with survey boats at New Town. Began hauling equipment back to Tioga jobsite. Lake stage 1817.4.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-26-07</u>
DAY NUMBER:	<u>18</u>	DAYS TO COMPLETION:	<u>97</u>
WEATHER:	<u>Partly Cloudy & Mild</u>	TEMPERATURE:	<u>85</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	26	96	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	17	85	██████████████████				
Unload Pipe on-site	6	7	86	██████████████████				
Concrete Coat Pipe	26	2	10	███				
Excavate North Shore Flotation	6			████████████████████				
Set up Barges	6	2	40	██████████				
Excavate Marine Trench	25			████████████████████				
String Pipe	4			████████████████████				
Welder Qualification	2			████████████████████				
Weld & Pre-test Pipe Sections	25			████████████████████				
Weld Test Head, Rig Pull Machine	1			████████████████████				
Pull Pipe	4			████████████████████				
Remove Buoys	2			████████████████████				
Excavate Land Trench	3			████████████████████				
Backfill Marine Trench	13			████████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			████████████████████				
Tie-in Both Sides	2			████████████████████				
Take up & haul Existing Pipeline	17			████████████████████				
Restore North & South Banks	4			████████████████████				
Demobilize Equipment & Personnel	30			████████████████████				

NOTES: Preparing pipe string area. Concrete coated 16 joints for a total of 30 joints to date. Received 1 truckload of pipe with 16 joints for a total of 259 joints. Pushed 3000 barge from New Town, ND to jobsite. Received 5 trucks of pontoons and 1 truck of miscellaneous parts for 3900 barge. Received 1 truckload of timbers and began placing. Completed hauling equipment back to Tioga jobsite from New Town and area clean and secure. Received dual-frequency transducer. Received permit to dig in lake. Set up and tested lasers. Launched skiff. Lake stage 1817.4.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-27-07</u>
DAY NUMBER:	<u>19</u>	DAYS TO COMPLETION:	<u>96</u>
WEATHER:	<u>Partly Cloudy & Mild</u>	TEMPERATURE:	<u>87</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	27	97	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	18	87	██████████████████				
Unload Pipe on-site	6	7	86	██████████████████				
Concrete Coat Pipe	26	3	15	███				
Excavate North Shore Flotation	6							
Set up Barges	6	2	40	███				
Excavate Marine Trench	25							
String Pipe	4							
Welder Qualification	2							
Weld & Pre-test Pipe Sections	25							
Weld Test Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Preparing pipe string area. Concrete coated 16 joints for a total of 46 joints to date. Received dual-frequency fathometer. Set out 400 feet of sea curtain from north shoreline. Unable to hold sea curtain in place due to high winds. Began excavating flotation with 3000 at north water's edge. Set up laser on both north and south sides of lake and sighted in on one another. Installed 400 feet of silt fence for a total of 2725 feet to date. Lake stage 1817.3.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	LAKE SAKAKAWEA CROSSING	DATE:	7-28-07
DAY NUMBER:	20	DAYS TO COMPLETION:	95
WEATHER:	Fair & Hot	TEMPERATURE:	98

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	27	96	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	18	87	██████████████████				
Unload Pipe on-site	6	7	86	██████████████████				
Concrete Coat Pipe	26	3	15	███				
Excavate Flotation	6	1	36	█████				
Set up Barges	6	2	40	█████				
Excavate Marine Trench	25			████████████████████				
String Pipe	4	1	3	███				
Welder Qualification	2			████████████████████				
Weld & Pre-test Pipe Sections	25			████████████████████				
Weld Test Head, Rig Pull Machine	1			████████████████████				
Pull Pipe	4			████████████████████				
Remove Buoys	2			████████████████████				
Excavate Land Trench	3			████████████████████				
Backfill Marine Trench	13			████████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			████████████████████				
Tie-in Both Sides	2			████████████████████				
Take up & haul Existing Pipeline	17			████████████████████				
Restore North & South Banks	4			████████████████████				
Demobilize Equipment & Personnel	30			████████████████████				

NOTES: Preparing pipe string area. Excavated 200 feet of flotation on north shore for a total of 200 feet to date. Began stringing concrete pipe. Strung 8 joints for a total of 8 joints to date. Set mats for 3900 to set on. Moved 2 Manitowoc pontoons down to water's edge. Received 1 truckload of air compressors, etc. Lake stage 1817.2.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-29-07</u>
DAY NUMBER:	<u>21</u>	DAYS TO COMPLETION:	<u>94</u>
WEATHER:	<u>Fair & Hot</u>	TEMPERATURE:	<u>103</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	27	96	██████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	18	87	██████████████████				
Unload Pipe on-site	6	7	86	██████████████████				
Concrete Coat Pipe	26	3	15	███				
Excavate Flotation	6	1	36	███				
Set up Barges	6	2	40	███				
Excavate Marine Trench	25			██████████████████				
String Pipe	4	1	3	███				
Welder Qualification	2			██████████████████				
Weld & Pre-test Pipe Sections	25			██████████████████				
Weld Test Head, Rig Pull Machine	1			██████████████████				
Pull Pipe	4			██████████████████				
Remove Buoys	2			██████████████████				
Excavate Land Trench	3			██████████████████				
Backfill Marine Trench	13			██████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			██████████████████				
Tie-in Both Sides	2			██████████████████				
Take up & haul Existing Pipeline	17			██████████████████				
Restore North & South Banks	4			██████████████████				
Demobilize Equipment & Personnel	30			██████████████████				

NOTES: Not working. Lake stage 1817.1. _____

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>7-31-07</u>
DAY NUMBER:	<u>23</u>	DAYS TO COMPLETION:	<u>92</u>
WEATHER:	<u>Partly Cloudy & Hot</u>	TEMPERATURE:	<u>104</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	8	92	██████████████████				
Concrete Coat Pipe	26	5	26	██████████				
Excavate Flotation	6	3	11	██████				
Set up Barges	6	2	40	██████████				
Excavate Marine Trench	25	3	11	██████				
String Pipe	4	3	10	██████				
Welder Qualification	2			██████				
Weld & Pre-test Pipe Sections	25			██████				
Weld Test Head, Rig Pull Machine	1			██████				
Pull Pipe	4			██████				
Remove Buoys	2			██████				
Excavate Land Trench	3			██████				
Backfill Marine Trench	13			██████				
Lay out, Test, Dewater and Dry Pipeline	15			██████				
Tie-in Both Sides	2			██████				
Take up & haul Existing Pipeline	17			██████				
Restore North & South Banks	4			██████				
Demobilize Equipment & Personnel	30			██████				

NOTES: Excavated 175 flotation on south side with 3000 for a total of 475 feet to date. Concrete coated 16 joints of pipe for a total of 78 joints to date. Strung 16 joints of pipe for a total of 32 joints to date. Preparing pipe string area. Lake stage 1817.0.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 8-1-07
 DAY NUMBER: 24 DAYS TO COMPLETION: 91
 WEATHER: Partly Cloudy & Mild, Wind NW 15 to 25 TEMPERATURE: 86

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	8	92	██████████████████				
Concrete Coat Pipe	26	6	31	██████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	2	50	██████████				
Excavate Marine Trench	25	4	11	██████				
String Pipe	4	4	10	██████				
Welder Qualification	2			██████████				
Weld & Pre-test Pipe Sections	25			██████████				
Weld Test Head, Rig Pull Machine	1			██████████				
Pull Pipe	4			██████████				
Remove Buoys	2			██████████				
Excavate Land Trench	3			██████████				
Backfill Marine Trench	13			██████████				
Lay out, Test, Dewater and Dry Pipeline	15			██████████				
Tie-in Both Sides	2			██████████				
Take up & haul Existing Pipeline	17			██████████				
Restore North & South Banks	4			██████████				
Demobilize Equipment & Personnel	30			██████████				

NOTES: Excavated 75 feet of flotation on south side with 3000 for a total of 550 feet to date. Began ditch on south side and completed from station 5179+65 to station 5182+40 for a total of 275 feet to date. Concrete coated 16 joints of pipe for a total of 94 joints to date. Received 2 truckloads of misc. equipment. Preparing pipe string area. Began assembling 3900 barge. Preparing survey boat. Met with welding foreman at noon. Lake stage 1816.9.

BY: _____
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-2-07</u>
DAY NUMBER:	<u>25</u>	DAYS TO COMPLETION:	<u>90</u>
WEATHER:	<u>Fair & Mild, Winds variable</u>	TEMPERATURE:	<u>89</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	7	37	██████████░░░░░░░░				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	3	70	██████████░░░░░░				
Excavate Marine Trench	25	4	11	████░░░░░░░░░░░░				
String Pipe	4	5	19	████░░░░░░░░░░				
Welder Qualification	2			░░░░░░░░░░░░░░				
Weld & Pre-test Pipe Sections	25			░░░░░░░░░░░░░░				
Weld Test Head, Rig Pull Machine	1			░░░░░░░░░░░░░░				
Pull Pipe	4			░░░░░░░░░░░░░░				
Remove Buoys	2			░░░░░░░░░░░░░░				
Excavate Land Trench	3			░░░░░░░░░░░░░░				
Backfill Marine Trench	13			░░░░░░░░░░░░░░				
Lay out, Test, Dewater and Dry Pipeline	15			░░░░░░░░░░░░░░				
Tie-in Both Sides	2			░░░░░░░░░░░░░░				
Take up & haul Existing Pipeline	17			░░░░░░░░░░░░░░				
Restore North & South Banks	4			░░░░░░░░░░░░░░				
Demobilize Equipment & Personnel	30			░░░░░░░░░░░░░░				

NOTES: Changed brake bands on 3000. Concrete coated 16 joints of pipe for a total of 110 joints to date. Received 2 truckloads of pipe with 22 joints for a total of 297 to date. Total length of pipe is 12,002.8 feet. Moved 21 joints of concrete coated joints to pipe string area for a total of 57 joints to date. Preparing pipe string area. Assembling 3900 barge. Preparing survey boat. Lake stage 1816.8.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	LAKE SAKAKAWEA CROSSING	DATE:	8-3-07
DAY NUMBER:	26	DAYS TO COMPLETION:	89
WEATHER:	Fair & Mild, PM Shwrs, SE Wind 10 to 20	TEMPERATURE:	94

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	8	42	██████████░░░░░░░░				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	4	80	██████████████████░				
Excavate Marine Trench	25	5	16	████░░░░░░░░░░░░				
String Pipe	4	6	26	████░░░░░░░░░░				
Welder Qualification	2			░░░░░░░░░░░░░░				
Weld & Pre-test Pipe Sections	25			░░░░░░░░░░░░░░				
Weld Test Head, Rig Pull Machine	1			░░░░░░░░░░░░░░				
Pull Pipe	4			░░░░░░░░░░░░░░				
Remove Buoys	2			░░░░░░░░░░░░░░				
Excavate Land Trench	3			░░░░░░░░░░░░░░				
Backfill Marine Trench	13			░░░░░░░░░░░░░░				
Lay out, Test, Dewater and Dry Pipeline	15			░░░░░░░░░░░░░░				
Tie-in Both Sides	2			░░░░░░░░░░░░░░				
Take up & haul Existing Pipeline	17			░░░░░░░░░░░░░░				
Restore North & South Banks	4			░░░░░░░░░░░░░░				
Demobilize Equipment & Personnel	30			░░░░░░░░░░░░░░				

NOTES: Excavated marine trench with 3000 from Sta 5182+40 to Sta 5185+80 for a distance of 340 feet. Total distance to date 615 feet. Concrete coated 16 joints of pipe for a total of 126 joints to date. Moved 21 joints of concrete coated joints to pipe string area for a total of 78 joints to date. Preparing pipe string area. Assembling 3900 barge. Preparing survey boat. Received storage bldg., and truck with remainder of timbers, anchors, anchor buoys, pontoons, etc. Staked remainder of rows of timbers. Lake stage 1816.6.

BY: _____ PENTZIEN, INC. BY: _____ DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-4-07</u>
DAY NUMBER:	<u>27</u>	DAYS TO COMPLETION:	<u>88</u>
WEATHER:	<u>Fair & Mild, SE Wind 10 to 20</u>	TEMPERATURE:	<u>96</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	8	42	██████████░░░░░░░░				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	5	85	██████████████████░				
Excavate Marine Trench	25	6	19	██████░░░░░░░░░░				
String Pipe	4	7	32	██████░░░░░░░░				
Welder Qualification	2			░░░░░░░░░░░░				
Weld & Pre-test Pipe Sections	25			░░░░░░░░░░░░				
Weld Test Head, Rig Pull Machine	1			░░░░░░░░░░░░				
Pull Pipe	4			░░░░░░░░░░░░				
Remove Buoys	2			░░░░░░░░░░░░				
Excavate Land Trench	3			░░░░░░░░░░░░				
Backfill Marine Trench	13			░░░░░░░░░░░░				
Lay out, Test, Dewater and Dry Pipeline	15			░░░░░░░░░░░░				
Tie-in Both Sides	2			░░░░░░░░░░░░				
Take up & haul Existing Pipeline	17			░░░░░░░░░░░░				
Restore North & South Banks	4			░░░░░░░░░░░░				
Demobilize Equipment & Personnel	30			░░░░░░░░░░░░				

NOTES: Excavated marine trench with 3000 from Sta 5185+80 Sta 5189+50 for a distance of 370 feet. Total distance to date 985 feet. Hired 3 laborers for a total work force of 20. Moved 8 joints of concrete coated joints to pipe string area for a total of 96 joints to date. Preparing pipe string area. Assembling 3900 barge. Preparing survey boat. Lake stage 1816.5.

BY: _____ BY: _____
PENTZIEN, INC. DAKOTA GASIFICATION COMPANY

**4r4-PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-5-07</u>
DAY NUMBER:	<u>28</u>	DAYS TO COMPLETION:	<u>87</u>
WEATHER:	<u>Fair & Mild, SE Wind 10 to 20</u>	TEMPERATURE:	<u>88</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE					
				0	25	50	75	100	
Perform Pre-Construction Survey	5	6	100	████████████████████					
Mobilize Equipment & Personnel	22	29	100	████████████████████					
Establish Field Office	6	6	100	████████████████████					
Prepare Worksite & Initial Setup	15	20	100	████████████████████					
Unload Pipe on-site	6	9	100	████████████████████					
Concrete Coat Pipe	26	8	42	████████	████████	████████	████████	████████	████████
Excavate Flotation	6	4	100	████████████████████					
Set up Barges	6	5	85	████████	████████	████████	████████	████████	████████
Excavate Marine Trench	25	6	19	████████	████████	████████	████████	████████	████████
String Pipe	4	7	32	████████	████████	████████	████████	████████	████████
Welder Qualification	2			████████	████████	████████	████████	████████	████████
Weld & Pre-test Pipe Sections	25			████████	████████	████████	████████	████████	████████
Weld Test Head, Rig Pull Machine	1			████████	████████	████████	████████	████████	████████
Pull Pipe	4			████████	████████	████████	████████	████████	████████
Remove Buoys	2			████████	████████	████████	████████	████████	████████
Excavate Land Trench	3			████████	████████	████████	████████	████████	████████
Backfill Marine Trench	13			████████	████████	████████	████████	████████	████████
Lay out, Test, Dewater and Dry Pipeline	15			████████	████████	████████	████████	████████	████████
Tie-in Both Sides	2			████████	████████	████████	████████	████████	████████
Take up & haul Existing Pipeline	17			████████	████████	████████	████████	████████	████████
Restore North & South Banks	4			████████	████████	████████	████████	████████	████████
Demobilize Equipment & Personnel	30			████████	████████	████████	████████	████████	████████

NOTES: Not working. Lake stage 1816.5.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

**4r4-PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-6-07</u>
DAY NUMBER:	<u>29</u>	DAYS TO COMPLETION:	<u>86</u>
WEATHER:	<u>AM Storms, E Wind 10 to 20</u>	TEMPERATURE:	<u>88</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE					
				0	25	50	75	100	
Perform Pre-Construction Survey	5	6	100	████████████████████					
Mobilize Equipment & Personnel	22	29	100	████████████████████					
Establish Field Office	6	6	100	████████████████████					
Prepare Worksite & Initial Setup	15	20	100	████████████████████					
Unload Pipe on-site	6	9	100	████████████████████					
Concrete Coat Pipe	26	9	48	██████████	██████████	██████████	██████████	██████████	██████████
Excavate Flotation	6	4	100	████████████████████					
Set up Barges	6	5	85	██████████	██████████	██████████	██████████	██████████	██████████
Excavate Marine Trench	25	7	22	██████████	██████████	██████████	██████████	██████████	██████████
String Pipe	4	8	38	██████████	██████████	██████████	██████████	██████████	██████████
Welder Qualification	2	1	50	██████████	██████████	██████████	██████████	██████████	██████████
Weld & Pre-test Pipe Sections	25			██████████	██████████	██████████	██████████	██████████	██████████
Weld Test Head, Rig Pull Machine	1			██████████	██████████	██████████	██████████	██████████	██████████
Pull Pipe	4			██████████	██████████	██████████	██████████	██████████	██████████
Remove Buoys	2			██████████	██████████	██████████	██████████	██████████	██████████
Excavate Land Trench	3			██████████	██████████	██████████	██████████	██████████	██████████
Backfill Marine Trench	13			██████████	██████████	██████████	██████████	██████████	██████████
Lay out, Test, Dewater and Dry Pipeline	15			██████████	██████████	██████████	██████████	██████████	██████████
Tie-in Both Sides	2			██████████	██████████	██████████	██████████	██████████	██████████
Take up & haul Existing Pipeline	17			██████████	██████████	██████████	██████████	██████████	██████████
Restore North & South Banks	4			██████████	██████████	██████████	██████████	██████████	██████████
Demobilize Equipment & Personnel	30			██████████	██████████	██████████	██████████	██████████	██████████

NOTES: Hired 4 welders, 1 journeyman, and 1 laborer for a total work force of 25. Began welder qualification. Excavated marine trench from station 5189+50 to station 5193+00 for a distance of 350 feet. Total to date 1335 feet. Moved 16 joints of concrete coated pipe to string area for a total of 112 joints. Completed pipe string area preparation. Concrete coated 16 joints of pipe for a total of 5,740 feet to date. Lake stage 1816.4.

BY: _____ PENTZIEN, INC. BY: _____ DAKOTA GASIFICATION COMPANY

4r4-PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-7-07</u>
DAY NUMBER:	<u>30</u>	DAYS TO COMPLETION:	<u>85</u>
WEATHER:	<u>P.C. and hot, SE Wind 10 to 20</u>	TEMPERATURE:	<u>98</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	10	53	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	6	90	████████████████████				
Excavate Marine Trench	25	8	24	████████████████████				
String Pipe	4	9	40	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25			████████████████████				
Weld Test Head, Rig Pull Machine	1			████████████████████				
Pull Pipe	4			████████████████████				
Remove Buoys	2			████████████████████				
Excavate Land Trench	3			████████████████████				
Backfill Marine Trench	13			████████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			████████████████████				
Tie-in Both Sides	2			████████████████████				
Take up & haul Existing Pipeline	17			████████████████████				
Restore North & South Banks	4			████████████████████				
Demobilize Equipment & Personnel	30			████████████████████				

NOTES: Hired 1 sideboom operator for a total workforce of 24. completed welder qualification. Excavated marine trench from station 5193+00 to station 5196+60 for a distance of 360 feet. Total to date 1695 feet. Moved 8 joints of concrete coated pipe to string area for a total of 120 joints. Concrete coated 16 joints of pipe for a total of 6,387 feet to date. Installed 575 feet of silt fence for a total of 3300 feet to date. Lake stage 1816.4.

BY: _____
PENTZIEN, INC.

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PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-8-07</u>
DAY NUMBER:	<u>31</u>	DAYS TO COMPLETION:	<u>84</u>
WEATHER:	<u>P.C. and hot, NE Wind 5 to 10</u>	TEMPERATURE:	<u>93</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	28	11	58	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	7	95	████████████████████				
Excavate Marine Trench	25	9	28	████████████████████				
String Pipe	4	10	41	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	1	2	████████████████████				
Weld Pull Head, Rig Pull Machine	1			████████████████████				
Pull Pipe	4			████████████████████				
Remove Buoys	2			████████████████████				
Excavate Land Trench	3			████████████████████				
Backfill Marine Trench	13			████████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			████████████████████				
Tie-in Both Sides	2			████████████████████				
Take up & haul Existing Pipeline	17			████████████████████				
Restore North & South Banks	4			████████████████████				
Demobilize Equipment & Personnel	30			████████████████████				

NOTES: Hired 1 welder helper for a total workforce of 24. Began welding pipe in pipe strings. Completed 6 welds. Excavated marine trench from station 5196+60 to station 5202+00 for a distance of 540 feet. Total to date 2235 feet. Moved 3 joints of concrete coated pipe to string area for a total of 123 joints. Concrete coated 16 joints of pipe for a total of 7,034 feet to date. Completed bolting 3900 barge together and began loading and rigging. Lake stage 1816.1.

BY: _____
PENTZIEN, INC.

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PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-9-07</u>
DAY NUMBER:	<u>32</u>	DAYS TO COMPLETION:	<u>83</u>
WEATHER:	<u>P.C. and hot, NE Wind 5 to 10</u>	TEMPERATURE:	<u>95</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	12	63	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	8	8	99	████████████████████				
Excavate Marine Trench	25	9	36	████████████████████				
String Pipe	4	11	51	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	2	4	████████████████████				
Weld Pull Head, Rig Pull Machine	1			████████████████████				
Pull Pipe	4			████████████████████				
Remove Buoys	2			████████████████████				
Excavate Land Trench	3			████████████████████				
Backfill Marine Trench	13			████████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			████████████████████				
Tie-in Both Sides	2			████████████████████				
Take up & haul Existing Pipeline	17			████████████████████				
Restore North & South Banks	4			████████████████████				
Demobilize Equipment & Personnel	30			████████████████████				

NOTES: Held safety meeting—subject: eye protection. Hired 1 sideboom operator for a total workforce of 27. Continuing drug testing. Completed 5 welds. Total of 11 welds to date. Excavated marine trench from station 5202+00 to station 5212+50 for a distance of 1050 feet. Total to date 3285 feet. Moved 29 joints of concrete coated pipe to string area for a total of 152 joints. Concrete coated 16 joints of pipe for a total of 7,681 feet to date. Loading and rigging 3900 barge. Lake stage 1818.3.

BY: _____
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DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-10-07</u>
DAY NUMBER:	<u>33</u>	DAYS TO COMPLETION:	<u>82</u>
WEATHER:	<u>P.C. and hot, NE Wind 25 to 30</u>	TEMPERATURE:	<u>93</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	13	70	██████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	10	41	██████████████				
String Pipe	4	12	57	██████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	3	5	██████████				
Weld Pull Head, Rig Pull Machine	1			██████████				
Pull Pipe	4			██████████				
Remove Buoys	2			██████████				
Excavate Land Trench	3			██████████				
Backfill Marine Trench	13			██████████				
Lay out, Test, Dewater and Dry Pipeline	15			██████████				
Tie-in Both Sides	2			██████████				
Take up & haul Existing Pipeline	17			██████████				
Restore North & South Banks	4			██████████				
Demobilize Equipment & Personnel	30			██████████				

NOTES: Continuing drug testing. Completed 19 welds. Total of 30 welds to date. Excavated marine trench from station 5212+50 to station 5217+70 for a distance of 520 feet. Total to date 3805 feet. Moved 12 joints of concrete coated pipe to string area for a total of 164 joints. Concrete coated 11 joints of pipe for a total of 8,126 feet to date. Loading and rigging 3900 barge. Lake stage 1816.0.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-11-07</u>
DAY NUMBER:	<u>34</u>	DAYS TO COMPLETION:	<u>81</u>
WEATHER:	<u>P.C. and hot, NE Wind 25 to 30</u>	TEMPERATURE:	<u>68</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	13	70	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	11	43	████████████████████				
String Pipe	4	13	58	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	4	17	████████████████████				
Weld Pull Head, Rig Pull Machine	1			████████████████████				
Pull Pipe	4			████████████████████				
Remove Buoys	2			████████████████████				
Excavate Land Trench	3			████████████████████				
Backfill Marine Trench	13			████████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			████████████████████				
Tie-in Both Sides	2			████████████████████				
Take up & haul Existing Pipeline	17			████████████████████				
Restore North & South Banks	4			████████████████████				
Demobilize Equipment & Personnel	30			████████████████████				

NOTES: Continuing drug testing. Completed 20 welds. Total of 50 welds to date. Excavated marine trench from station 5217+70 to station 5221+15 for a distance of 345 feet. Total to date 4150 feet. Moved 8 joints of concrete coated pipe to string area for a total of 172 joints. Loading and rigging 3900 barge. Installed 400 feet of silt curtain. Lake stage 1816.0.

BY: _____
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DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-12-07</u>
DAY NUMBER:	<u>35</u>	DAYS TO COMPLETION:	<u>80</u>
WEATHER:	<u>P.C. and hot, SE Wind 25 to 30</u>	TEMPERATURE:	<u>78</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	13	70	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	11	43	████████████████████				
String Pipe	4	13	58	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	4	17	████████████████████				
Weld Pull Head, Rig Pull Machine	1			████████████████████				
Pull Pipe	4			████████████████████				
Remove Buoys	2			████████████████████				
Excavate Land Trench	3			████████████████████				
Backfill Marine Trench	13			████████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			████████████████████				
Tie-in Both Sides	2			████████████████████				
Take up & haul Existing Pipeline	17			████████████████████				
Restore North & South Banks	4			████████████████████				
Demobilize Equipment & Personnel	30			████████████████████				

NOTES: Not working. Lake stage 1816.0.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-13-07</u>
DAY NUMBER:	<u>36</u>	DAYS TO COMPLETION:	<u>79</u>
WEATHER:	<u>P.C. and hot, NW Wind 25 to 30</u>	TEMPERATURE:	<u>97</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	14	72	██████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	12	47	██████████████				
String Pipe	4	14	64	██████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	5	25	██████████				
Weld Pull Head, Rig Pull Machine	1			██████████				
Pull Pipe	4			██████████				
Remove Buoys	2			██████████				
Excavate Land Trench	3			██████████				
Backfill Marine Trench	13			██████████				
Lay out, Test, Dewater and Dry Pipeline	15			██████████				
Tie-in Both Sides	2			██████████				
Take up & haul Existing Pipeline	17			██████████				
Restore North & South Banks	4			██████████				
Demobilize Equipment & Personnel	30			██████████				

NOTES: Hired 1 oiler/operator for a total of 28 employees. Completed 19 welds. Total of 69 welds to date. Excavated marine trench from station 5221+15 to station 5223+70 for a distance of 255 feet. Total to date 4405 feet. Concrete coated 12 joints of pipe for a total of 8611 feet to date. Moved 13 joints of concrete coated pipe to string area for a total of 185 joints. Rolled string #5 and string #8 to center of timbers. Loading and rigging 3900 barge. Lake stage 1815.9.

BY: _____ PENTZIEN, INC. BY: _____ DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	LAKE SAKAKAWEA CROSSING	DATE:	8-14-07
DAY NUMBER:	37	DAYS TO COMPLETION:	78
WEATHER:	P.C. and hot, SE Wind 10 to 20	TEMPERATURE:	81

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	15	79	██████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	13	51	██████████████				
String Pipe	4	15	67	██████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	6	31	██████████				
Weld Pull Head, Rig Pull Machine	1			██████████				
Pull Pipe	4			██████████				
Remove Buoys	2			██████████				
Excavate Land Trench	3			██████████				
Backfill Marine Trench	13			██████████				
Lay out, Test, Dewater and Dry Pipeline	15			██████████				
Tie-in Both Sides	2			██████████				
Take up & haul Existing Pipeline	17			██████████				
Restore North & South Banks	4			██████████				
Demobilize Equipment & Personnel	30			██████████				

NOTES: Hired 2 welder helpers and 1 laborer for a total of 31 employees. Completed 16 welds. Total of 85 welds to date. Excavated marine trench with 3000 from station 5223+70 to station 5228+70 for a distance of 500 feet. Excavated marine trench from left (north) bank with 3900 from station 5292+50 to station 5290+30 for a distance of 220 feet. Total to date 5125 feet. Concrete coated 16 joints of pipe for a total of 9258 feet to date. Moved 8 joints of concrete coated pipe to string area for a total of 193 joints. Lake stage 1815.9.

BY: _____
PENTZIEN, INC.

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PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-15-07</u>
DAY NUMBER:	<u>38</u>	DAYS TO COMPLETION:	<u>77</u>
WEATHER:	<u>P.C. and hot, NW Wind 10 to 20</u>	TEMPERATURE:	<u>85</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	16	85	██████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	14	54	██████████████				
String Pipe	4	16	70	██████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	7	38	██████████				
Weld Pull Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Hired 2 welder helpers for a total of 33 employees. Completed 20 welds. Total of 105 welds to date. Excavated marine trench with 3000 from station 5228+70 to station 5234+60 for a distance of 590 feet. Excavated marine trench from left (north) bank with 3900 from station 5290+30 to station 5286+65 for a distance of 365 feet. Total to date 6080 feet. Concrete coated 16 joints of pipe for a total of 9905 feet to date. Moved 8 joints of concrete coated pipe to string area for a total of 201 joints. Received 1 truckload from Omaha. Lake stage 1815.9.

BY: _____
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DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-16-07</u>
DAY NUMBER:	<u>39</u>	DAYS TO COMPLETION:	<u>76</u>
WEATHER:	<u>P.C. and cool, Winds calm</u>	TEMPERATURE:	<u>82</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	17	91	██████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	15	62	██████████████				
String Pipe	4	17	77	██████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	8	44	██████████				
Weld Pull Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Hired 1 sideboom operator for a total of 34 employees. Completed 13 welds. Total of 118 welds to date. Excavated marine trench with 3000 from station 5234+60 to station 5239+80 for a distance of 520 feet. Excavated marine trench with 3900 from station 5286+65 to station 5283+30 for a distance of 335 feet. Total to date 7005 feet. Concrete coated 16 joints of pipe for a total of 10,612 feet to date. Moved 16 joints of concrete coated pipe to string area for a total of 217 joints. Held safety meeting. Lake stage 1815.9.

BY: _____
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DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-17-07</u>
DAY NUMBER:	<u>40</u>	DAYS TO COMPLETION:	<u>75</u>
WEATHER:	<u>P.C. and Cool, Winds 20 to 30</u>	TEMPERATURE:	<u>84</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	18	97	██████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	16	69	██████████████				
String Pipe	4	18	82	██████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	9	49	██████████				
Weld Pull Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Completed 13 welds. Total of 131 welds to date. Excavated marine trench with 3000 from station 5239+80 to station 5246+10 for a distance of 630 feet. Excavated marine trench with 3900 from station 5283+30 to station 5281+00 for a distance of 230 feet. Total to date 7865 feet. Concrete coated 16 joints of pipe for a total of 11,263 feet to date. Moved 12 joints of concrete coated pipe to string area for a total of 229 joints. Lake stage 1815.8.

BY: _____
PENTZIEN, INC.

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DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-18-07</u>
DAY NUMBER:	<u>41</u>	DAYS TO COMPLETION:	<u>74</u>
WEATHER:	<u>P.C. and Cool, Winds 10 to 20</u>	TEMPERATURE:	<u>86</u>

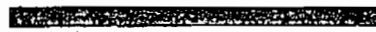












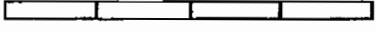
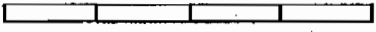
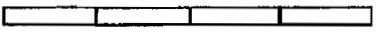
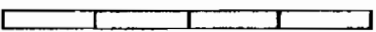
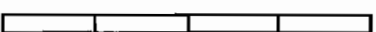

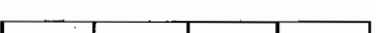


PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	19	99	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	17	79	██████████████████				
String Pipe	4	19	88	██████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	10	56	██████████████████				
Weld Pull Head, Rig Pull Machine	1			----- ----- ----- -----				
Pull Pipe	4			----- ----- ----- -----				
Remove Buoys	2			----- ----- ----- -----				
Excavate Land Trench	3			----- ----- ----- -----				
Backfill Marine Trench	13			----- ----- ----- -----				
Lay out, Test, Dewater and Dry Pipeline	15			----- ----- ----- -----				
Tie-in Both Sides	2			----- ----- ----- -----				
Take up & haul Existing Pipeline	17			----- ----- ----- -----				
Restore North & South Banks	4			----- ----- ----- -----				
Demobilize Equipment & Personnel	30			----- ----- ----- -----				

NOTES: Completed 20 welds. Total of 151 welds to date. Excavated marine trench with 3000 from station 5246+10 to station 5252+30 for a distance of 620 feet. Excavated marine trench with 3900 from station 5281+00 to station 5276+30 for a distance of 470 feet. Total to date 8955 feet. Moved 8 joints of concrete coated pipe to string area for a total of 237 joints. Lake stage 1815.6.

BY: _____ BY: _____
PENTZIEN, INC. DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-19-07</u>
DAY NUMBER:	<u>42</u>	DAYS TO COMPLETION:	<u>73</u>
WEATHER:	<u>P.C. and Cool, Winds 10 to 20</u>	TEMPERATURE:	<u>84</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100					
Mobilize Equipment & Personnel	22	29	100					
Establish Field Office	6	6	100					
Prepare Worksite & Initial Setup	15	20	100					
Unload Pipe on-site	6	9	100					
Concrete Coat Pipe	26	19	99					
Excavate Flotation	6	4	100					
Set up Barges	6	9	100					
Excavate Marine Trench	25	17	79					
String Pipe	4	19	88					
Welder Qualification	2	2	100					
Weld & Pre-test Pipe Sections	25	10	56					
Weld Pull Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Not working. Lake stage 1815.5.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-20-07</u>
DAY NUMBER:	<u>43</u>	DAYS TO COMPLETION:	<u>72</u>
WEATHER:	<u>P.C. and Cool, Winds W 10 to 20</u>	TEMPERATURE:	<u>82</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	18	87	██████████████████				
String Pipe	4	20	89	██████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	11	63	██████████████				
Weld Pull Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Completed 19 welds. Total 170 welds to date. Excavated marine trench with 3000 from station 5252+30 to station 5257+10 for a distance of 480 feet. Excavated marine trench with 3900 from station 5276+30 to station 5272+30 for a distance of 400 feet. Total to date 9835 feet. Moved 20 joints of concrete coated pipe to string area for a total of 257 joints. Concrete coated 10 joints of pipe for a total of 11,623 feet to date. Lake stage 1815.3.

BY: _____
PENTZIEN, INC.

BY: _____
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PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-22-07</u>
DAY NUMBER:	<u>45</u>	DAYS TO COMPLETION:	<u>70</u>
WEATHER:	<u>P.C. and Cool, Winds W 20 to 30</u>	TEMPERATURE:	<u>78</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	20	97	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	13	76	██████████████████				
Weld Pull Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Completed 20 welds. Total 204 welds to date. Excavated marine trench with 3900 from station 5268+50 to station 5265+25 for a distance of 325 feet. Total to date 11,040. Weighed pipe at designated stations with 3000 barge. Moved remainder of concrete coated pipe to stringing area. Total 11,423 feet to date. Lake stage 1815.4.

BY: _____
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DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-25-07</u>
DAY NUMBER:	<u>48</u>	DAYS TO COMPLETION:	<u>67</u>
WEATHER:	<u>P.C. and Warm, Winds W 5 to 10</u>	TEMPERATURE:	<u>82</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	16	91	██████████████████				
Weld Pull Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Completed 24 welds. Total 263 welds to date. Swept marine trench with 3000 barge from station 5189+55 to station 5202+40 for a total of 1285 feet. Total to date 2275 feet. Total ditch swept to date 2660 feet. Lake stage 1815.2.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-26-07</u>
DAY NUMBER:	<u>49</u>	DAYS TO COMPLETION:	<u>66</u>
WEATHER:	<u>P.C. and Warm, Winds W 5 to 10</u>	TEMPERATURE:	<u>90</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	16	91	██████████████████				
Weld Pull Head, Rig Pull Machine	1			▬▬▬▬▬▬▬▬▬▬▬▬				
Pull Pipe	4			▬▬▬▬▬▬▬▬▬▬▬▬				
Remove Buoys	2			▬▬▬▬▬▬▬▬▬▬▬▬				
Excavate Land Trench	3			▬▬▬▬▬▬▬▬▬▬▬▬				
Backfill Marine Trench	13			▬▬▬▬▬▬▬▬▬▬▬▬				
Lay out, Test, Dewater and Dry Pipeline	15			▬▬▬▬▬▬▬▬▬▬▬▬				
Tie-in Both Sides	2			▬▬▬▬▬▬▬▬▬▬▬▬				
Take up & haul Existing Pipeline	17			▬▬▬▬▬▬▬▬▬▬▬▬				
Restore North & South Banks	4			▬▬▬▬▬▬▬▬▬▬▬▬				
Demobilize Equipment & Personnel	30			▬▬▬▬▬▬▬▬▬▬▬▬				

NOTES: Swept marine trench with 3000 barge from station 5202+40 to station 5216+60 for a total of 1220 feet. Swept marine trench with 3900 barge from station 5288+65 to station 5275+80 for a distance of 785 feet. Total ditch swept to date 4665 feet. Epoxy coated 50 field joints. Total to date 95 joints. Lake stage 1815.0.

BY: _____ PENTZIEN, INC. BY: _____ DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-27-07</u>
DAY NUMBER:	<u>50</u>	DAYS TO COMPLETION:	<u>65</u>
WEATHER:	<u>P.C. and Mild, Winds E 5 to 10</u>	TEMPERATURE:	<u>73</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	17	93	██████████████████				
Weld Pull Head, Rig Pull Machine	1							
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Completed 8 welds. Completed pipe sections. Total 271 welds. Swept marine trench with 3000 barge from station 5214+60 to station 5224+80 for a total of 1020 feet. Swept marine trench with 3900 barge from station 5280+80 to station 5276+70 for a distance of 410 feet. Total ditch swept to date 6095 feet. Epoxy coated 30 field joints. Total to date 125 joints. Lake stage 1815.0.

BY: _____		BY: _____
PENTZIEN, INC.		DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-30-07</u>
DAY NUMBER:	<u>53</u>	DAYS TO COMPLETION:	<u>62</u>
WEATHER:	<u>Partly Cloudy and Warm</u>	TEMPERATURE:	<u>92</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	19	95	██████████████████				
Weld Pull Head, Rig Pull Machine	1			▢▢▢▢▢▢▢▢▢▢				
Pull Pipe	4			▢▢▢▢▢▢▢▢▢▢				
Remove Buoys	2			▢▢▢▢▢▢▢▢▢▢				
Excavate Land Trench	3			▢▢▢▢▢▢▢▢▢▢				
Backfill Marine Trench	13			▢▢▢▢▢▢▢▢▢▢				
Lay out, Test, Dewater and Dry Pipeline	15			▢▢▢▢▢▢▢▢▢▢				
Tie-in Both Sides	2			▢▢▢▢▢▢▢▢▢▢				
Take up & haul Existing Pipeline	17			▢▢▢▢▢▢▢▢▢▢				
Restore North & South Banks	4			▢▢▢▢▢▢▢▢▢▢				
Demobilize Equipment & Personnel	30			▢▢▢▢▢▢▢▢▢▢				

NOTES: Swept marine trench with 3000 barge from station 5253+80 to station 5261+40 for a total of 760 feet. Total ditch swept to date 11, 205 feet. Completed sweeping ditch. Completed building test manifolds and welded onto pipe sections 1 through 4. Epoxy coated 11 field joints. Total to date 271 joints. Completed epoxy coating field joints. Began concrete coating field joints. Coated 45 field joints to date. Launched Decater. Filled pipe sections 1 through 4 with water in preparation for pretest. Held weekly safety meeting. Lake stage 1814.8.

BY: _____
PENTZIEN, INC.

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PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>8-31-07</u>
DAY NUMBER:	<u>54</u>	DAYS TO COMPLETION:	<u>61</u>
WEATHER:	<u>Partly Cloudy & Hot, Wind SE 20 to 30</u>	TEMPERATURE:	<u>98</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	20	96	██████████████████				
Weld Pull Head, Rig Pull Machine	1	1	50	██████████████				
Pull Pipe	4			██████████████				
Remove Buoys	2			██████████████				
Excavate Land Trench	3			██████████████				
Backfill Marine Trench	13			██████████████				
Lay out, Test, Dewater and Dry Pipeline	15			██████████████				
Tie-in Both Sides	2			██████████████				
Take up & haul Existing Pipeline	17			██████████████				
Restore North & South Banks	4			██████████████				
Demobilize Equipment & Personnel	30			██████████████				

NOTES: Concrete coated 135 field joints. Total to date 180. Pretested pipe sections 1 through 4. Welded and partially filled sections 5 through 7. Began rigging pull machine. Lake stage 1814.7.

BY: _____
PENTZIEN, INC.

BY: _____
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PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>9-1-07</u>
DAY NUMBER:	<u>55</u>	DAYS TO COMPLETION:	<u>60</u>
WEATHER:	<u>Partly Cloudy & Hot, Wind SE 20 to 30</u>	TEMPERATURE:	<u>94</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	20	98	████████████████████				
Weld Pull Head, Rig Pull Machine	1	2	75	██████████████████				
Pull Pipe	4			----- ----- ----- -----				
Remove Buoys	2			----- ----- ----- -----				
Excavate Land Trench	3			----- ----- ----- -----				
Backfill Marine Trench	13			----- ----- ----- -----				
Lay out, Test, Dewater and Dry Pipeline	15			----- ----- ----- -----				
Tie-in Both Sides	2			----- ----- ----- -----				
Take up & haul Existing Pipeline	17			----- ----- ----- -----				
Restore North & South Banks	4			----- ----- ----- -----				
Demobilize Equipment & Personnel	30			----- ----- ----- -----				

NOTES: Pretested pipe sections 5 through 7. Completed rigging pull machine. Began setting rollers. Lake stage 1814.6.

BY: _____
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**PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT**

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 9-2-07
 DAY NUMBER: 56 DAYS TO COMPLETION: 59
 WEATHER: Partly Cloudy & Warm, Wind SE 10 to 20 TEMPERATURE: 88

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	20	98	████████████████████				
Weld Pull Head, Rig Pull Machine	1	2	75	██████████████████				
Pull Pipe	4							
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Not working. Lake stage 1814.5. _____

BY: _____
 PENTZIEN, INC.

BY: _____
 DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>9-3-07</u>
DAY NUMBER:	<u>57</u>	DAYS TO COMPLETION:	<u>58</u>
WEATHER:	<u>Partly Cloudy & Warm, Wind SE 10 to 20</u>	TEMPERATURE:	<u>84</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	20	98	████████████████████				
Weld Pull Head, Rig Pull Machine	1	2	75	██████████████████				
Pull Pipe	4	_____	_____	_ _ _ _				
Remove Buoys	2	_____	_____	_ _ _ _				
Excavate Land Trench	3	_____	_____	_ _ _ _				
Backfill Marine Trench	13	_____	_____	_ _ _ _				
Lay out, Test, Dewater and Dry Pipeline	15	_____	_____	_ _ _ _				
Tie-in Both Sides	2	_____	_____	_ _ _ _				
Take up & haul Existing Pipeline	17	_____	_____	_ _ _ _				
Restore North & South Banks	4	_____	_____	_ _ _ _				
Demobilize Equipment & Personnel	30	_____	_____	_ _ _ _				

NOTES: Not working. Lake stage 1814.5.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>9-4-07</u>
DAY NUMBER:	<u>58</u>	DAYS TO COMPLETION:	<u>57</u>
WEATHER:	<u>Partly Cloudy & Hot, Wind S 20 to 30</u>	TEMPERATURE:	<u>92</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	21	100	████████████████████				
Weld Pull Head, Rig Pull Machine	1	3	100	████████████████████				
Pull Pipe	4			▢▢▢▢▢▢▢▢▢▢				
Remove Buoys	2			▢▢▢▢▢▢▢▢▢▢				
Excavate Land Trench	3			▢▢▢▢▢▢▢▢▢▢				
Backfill Marine Trench	13			▢▢▢▢▢▢▢▢▢▢				
Lay out, Test, Dewater and Dry Pipeline	15			▢▢▢▢▢▢▢▢▢▢				
Tie-in Both Sides	2			▢▢▢▢▢▢▢▢▢▢				
Take up & haul Existing Pipeline	17			▢▢▢▢▢▢▢▢▢▢				
Restore North & South Banks	4			▢▢▢▢▢▢▢▢▢▢				
Demobilize Equipment & Personnel	30			▢▢▢▢▢▢▢▢▢▢				

NOTES: Concrete coated 91 field joints. Total to date 271. Completed coating field joints in pipe strings. Completed setting rollers and pinning down. Filled and pretested pipe sections 8 through 10. Clammed ditch on south side. Took delivery of rented trackhoe on south side. Lake stage 1814.5.

BY: _____
PENTZIEN, INC.

BY: _____
DAKOTA GASIFICATION COMPANY

PENTZIEN, INC.
DAKOTA GASIFICATION COMPANY
DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>9-5-07</u>
DAY NUMBER:	<u>59</u>	DAYS TO COMPLETION:	<u>56</u>
WEATHER:	<u>Cloudy & Cool, Wind NE 20 to 30, Rain</u>	TEMPERATURE:	<u>80</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	21	100	████████████████████				
Weld Pull Head, Rig Pull Machine	1	3	100	████████████████████				
Pull Pipe	4	1	10	███░░░░░░░░░░░░░░				
Remove Buoys	2			░░░░░░░░░░░░░░				
Excavate Land Trench	3			░░░░░░░░░░░░░░				
Backfill Marine Trench	13			░░░░░░░░░░░░░░				
Lay out, Test, Dewater and Dry Pipeline	15			░░░░░░░░░░░░░░				
Tie-in Both Sides	2			░░░░░░░░░░░░░░				
Take up & haul Existing Pipeline	17			░░░░░░░░░░░░░░				
Restore North & South Banks	4			░░░░░░░░░░░░░░				
Demobilize Equipment & Personnel	30			░░░░░░░░░░░░░░				

NOTES: Set 2 large rollers into place near water's edge. Set pipe section #1 onto rollers. Moved pull machine out 3200 feet into lake, and pulled pipe section 1 into pipe ditch. Rolled pipe section 2 over and set in rollers. Lake stage 1814.4.

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DAILY PROGRESS REPORT

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>9-6-07</u>
DAY NUMBER:	<u>60</u>	DAYS TO COMPLETION:	<u>55</u>
WEATHER:	<u>Cloudy & Cool, Rain all day</u>	TEMPERATURE:	<u>70</u>

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	21	100	████████████████████				
Weld Pull Head, Rig Pull Machine	1	3	100	████████████████████				
Pull Pipe	4	2	30	██████░░░░░░░░░░				
Remove Buoys	2			░░░░░░░░░░░░░░				
Excavate Land Trench	3			░░░░░░░░░░░░░░				
Backfill Marine Trench	13			░░░░░░░░░░░░░░				
Lay out, Test, Dewater and Dry Pipeline	15			░░░░░░░░░░░░░░				
Tie-in Both Sides	2			░░░░░░░░░░░░░░				
Take up & haul Existing Pipeline	17			░░░░░░░░░░░░░░				
Restore North & South Banks	4			░░░░░░░░░░░░░░				
Demobilize Equipment & Personnel	30			░░░░░░░░░░░░░░				

NOTES: Pulled pipe sections 2 and 3 into pipe ditch. Held weekly safety meeting. Lake stage 1814.4.

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DAILY PROGRESS REPORT

PROJECT:	LAKE SAKAKAWEA CROSSING	DATE:	7 9-8-07
DAY NUMBER:	61	DAYS TO COMPLETION:	54
WEATHER:	Partly Cloudy & Cool	TEMPERATURE:	69

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	21	100	████████████████████				
Weld Pull Head, Rig Pull Machine	1	3	100	████████████████████				
Pull Pipe	4	3	50	██████████				
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Pulled pipe sections 4 and 5 into pipe ditch. Lake stage 1814.4.

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DAILY PROGRESS REPORT**

PROJECT:	<u>LAKE SAKAKAWEA CROSSING</u>	DATE:	<u>9-8-07</u>
DAY NUMBER:	<u>62</u>	DAYS TO COMPLETION:	<u>53</u>
WEATHER:	<u>Rain & Cool</u>	TEMPERATURE:	<u>62</u>

<u>PROJECT PHASE</u>	<u>EST. DAYS</u>	<u>ACT. DAYS</u>	<u>% COMP</u>	<u>PER-CENT COMPLETE</u>				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	21	100	████████████████████				
Weld Pull Head, Rig Pull Machine	1	3	100	████████████████████				
Pull Pipe	4	4	60	██████████				
Remove Buoys	2							
Excavate Land Trench	3							
Backfill Marine Trench	13							
Lay out, Test, Dewater and Dry Pipeline	15							
Tie-in Both Sides	2							
Take up & haul Existing Pipeline	17							
Restore North & South Banks	4							
Demobilize Equipment & Personnel	30							

NOTES: Pulled pipe section 6 into pipe ditch. Lake stage 1814.3.

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DAILY PROGRESS REPORT

PROJECT: LAKE SAKAKAWEA CROSSING DATE: 9-9-07
 DAY NUMBER: 63 DAYS TO COMPLETION: 52
 WEATHER: Partly Cloudy & Cool TEMPERATURE: 65

PROJECT PHASE	EST. DAYS	ACT. DAYS	% COMP	PER-CENT COMPLETE				
				0	25	50	75	100
Perform Pre-Construction Survey	5	6	100	████████████████████				
Mobilize Equipment & Personnel	22	29	100	████████████████████				
Establish Field Office	6	6	100	████████████████████				
Prepare Worksite & Initial Setup	15	20	100	████████████████████				
Unload Pipe on-site	6	9	100	████████████████████				
Concrete Coat Pipe	26	20	100	████████████████████				
Excavate Flotation	6	4	100	████████████████████				
Set up Barges	6	9	100	████████████████████				
Excavate Marine Trench	25	21	100	████████████████████				
String Pipe	4	21	100	████████████████████				
Welder Qualification	2	2	100	████████████████████				
Weld & Pre-test Pipe Sections	25	21	100	████████████████████				
Weld Pull Head, Rig Pull Machine	1	3	100	████████████████████				
Pull Pipe	4	4	60	██████████████████				
Remove Buoys	2			██████████████████				
Excavate Land Trench	3			██████████████████				
Backfill Marine Trench	13			██████████████████				
Lay out, Test, Dewater and Dry Pipeline	15			██████████████████				
Tie-in Both Sides	2			██████████████████				
Take up & haul Existing Pipeline	17			██████████████████				
Restore North & South Banks	4			██████████████████				
Demobilize Equipment & Personnel	30			██████████████████				

NOTES: Installed pulling machine on right bank. Lake stage 1814.3.

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