

Client:	Whiting Petroleum Corp.	 <b>WHITING</b> Whiting Petroleum Corporation	Issue:	
Project:	Belfield Oil Pipeline		Rev.:	1
Location:	Belfield		By:	WEK
Job #:			Approved:	
AFE #	11-0578			

Estimated Date Complete		Percent Complete to Date	29%
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WEATHER	8AM	Sunny	<b>Wednesday, November 23, 2011</b>				WEATHER	4PM	Sunny	
TEMPERATURE	8AM	34					TEMPERATURE	4PM	51	
Equipment	QTY	Hours	Companies On Work Site	Supervisors		Operators / Welders		Laborers		
				# People	Hours	# People	Hours	# People	Hours	
Weld trk	5	12	GWD Design	1	12					
Sideboom	1	12	Southwinds	1	12					
X ray Trk	1	12	F&D	1	12	10	12	9	12	
Bore Machine	2	12	Team Industrial	1	12	1	12			
			ARP	2	12	2	12	1	12	
<b>Daily Totals</b>		108	<b>Daily Totals</b>		72	<b>Daily Totals</b>		156	<b>Daily Totals</b>	120
<b>Project Totals</b>		722	<b>Project Totals</b>		506	<b>Project Totals</b>		800	<b>Project Totals</b>	718

AFE #	ROW Built	String	Bend	Weld/Fuse	Trench	Lower in	Back Fill	Clean up	Bores
11-0578				2288'					
<b>Daily Total</b>				2288'					
<b>Job Total</b>	38298'	38298'	22200'	5696'					
<b>Percent Complete</b>	100%	100%	58%	15%					

Welds	# Today	# To Date	Company	Daily Cost	Total Cost to Date
Line Welds	52	111			
Tie in's					
X-Rays	52	111			

**DAYS WORK**

Continued on tree and wetland bores. Started welding, welded 2288' for 15% complete. Shot 52 welds with no repairs.

**NEXT DAYS WORK**


Continue on welded, x ray and bores. Start bending again.

**SAFETY**

Safe driving.

**VISITORS**

Bill Kovar  
INSPECTOR

<b>Client:</b>	<b>Whiting Petroleum Corp.</b>	 <b>Whiting Petroleum Corporation</b>	<b>Issue:</b>	
<b>Project:</b>	<b>Belfield Oil Pipeline</b>		<b>Rev.:</b>	<b>1</b>
<b>Location:</b>	<b>Belfield</b>		<b>By:</b>	<b>WEK</b>
<b>Job #:</b>			<b>Approved:</b>	
<b>AFE #</b>	<b>11-0578</b>			

<b>Estimated Date Complete</b>		<b>Percent Complete to Date</b>	<b>28%</b>
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<b>WEATHER</b>	<b>8AM</b>	Sunny	<b>Tuesday, November 22, 2011</b>	<b>WEATHER</b>	<b>4PM</b>	Sunny
<b>TEMPERATURE</b>	<b>8AM</b>	31		<b>TEMPERATURE</b>	<b>4PM</b>	46

Equipment	QTY	Hours	Companies On Work Site	Supervisors		Operators / Welders		Laborers	
				# People	Hours	# People	Hours	# People	Hours
Weld trk	5		GWD Design	1	12				
Sideboom	1		Southwinds	1					
Stringing Trk	1		F&D	1		10		9	
X ray Trk	1		Team Industrial	1		1			
Bore Machine	2	12	ARP	2	12	2	12	1	12
<b>Daily Totals</b>		24	<b>Daily Totals</b>		36	<b>Daily Totals</b>		24	12
<b>Project Totals</b>		614	<b>Project Totals</b>		434	<b>Project Totals</b>		644	598

AFE #	ROW Built	String	Bend	Weld/Fuse	Trench	Lower In	Back Fill	Clean up	Bores
11-0578									
<b>Daily Total</b>									
<b>Job Total</b>		38298'	38298'	22200'	3408'				
<b>Percent Complete</b>		100%	100%	58%	9%				

Welds	# Today	# To Date	Company	Daily Cost	Total Cost to Date
Line Welds		59			
Tie in's					
X-Rays		59			

**DAYS WORK**

Bore crews worked on tree bore and wetland bore.

**NEXT DAYS WORK**


Start welding and continue bending. Bore crews to continue on bores.

**SAFETY**

ROW safety

**VISITORS**

Bill Kovar  
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INSPECTOR

Client:	Whiting Petroleum Corp.	 Whiting Petroleum Corporation	Issue:	
Project:	Belfield Oil Pipeline		Rev.:	1
Location:	Belfield		By:	WEK
Job #:			Approved:	
AFE #	11-0578			

Estimated Date Complete		Percent Complete to Date	27%
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WEATHER	8AM	Sunny	<b>Monday, November 21, 2011</b>		WEATHER	4PM	Sunny
TEMPERATURE	8AM	22			TEMPERATURE	4PM	43

Equipment	QTY	Hours	Companies On Work Site	Supervisors		Operators / Welders		Laborers	
				# People	Hours	# People	Hours	# People	Hours
Weld trk	5		GWD Design	1	12				
Sideboom	1		Southwinds	1					
Stringing Trk	1		F&D	1		10		9	
X ray Trk	1		Team Industrial	1		1			
Bore Machine	2	12	ARP	2	12	2	12	1	12
Daily Totals		24	Daily Totals		36	Daily Totals		24	12
Project Totals		590	Project Totals		398	Project Totals		620	586

AFE #	ROW Built	String	Bend	Weld/Fuse	Trench	Lower In	Back Fill	Clean up	Bores
11-0578									
Daily Total									
Job Total		38298'	38298'	22200'	3408'				
Percent Complete		100%	100%	58%	9%				

Welds	# Today	# To Date	Company	Daily Cost	Total Cost to Date
Line Welds		59			
Tie in's					
X-Rays		59			

**DAYS WORK**

Completed 1 pipeline corridor boes and 1 wetland bore. Started on tree bore and wetland bore. Hydrovac crew worked on finding Bearpaw poly pipe line crossing.

**NEXT DAYS WORK**


Continue on bores.

**SAFETY**

Slips Trips and falls

**VISITORS**

Bill Kovar  
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 INSPECTOR

Client:	Whiting Petroleum Corp.	 Whiting Petroleum Corporation	Issue:	
Project:	Belfield Oil Pipeline		Rev.:	1
Location:	Belfield		By:	WEK
Job #:			Approved:	
AFE #	11-0578			

Estimated Date Complete		Percent Complete to Date	10%
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WEATHER	8AM	Cloudy	<b>Monday, November 14, 2011</b>				WEATHER	4PM	Cloudy
TEMPERATURE	8AM	18					TEMPERATURE	4PM	23

Equipment	QTY	Hours	Companies On Work Site	Supervisors		Operators / Welders		Laborers		
				# People	Hours	# People	Hours	# People	Hours	
Weld trk	5	12	GWD Design	1	12					
Blade	2	12	Southwinds	1	12					
Dozer	1	12	F&D	1	12	10	12	9	12	
Sideboom	1	12	Team Industrial	1	6	1	6			
Stringing trk	1	12								
X Ray trk	1	6								
<b>Daily Totals</b>		126	<b>Daily Totals</b>		42	<b>Daily Totals</b>		126	<b>Daily Totals</b>	108
<b>Project Totals</b>		248	<b>Project Totals</b>		140	<b>Project Totals</b>		206	<b>Project Totals</b>	214

AFE #	ROW Built	String	Bend	Weld/Fuse	Trench	Lower in	Back Fill	Clean up	Bores
11-0578	7481'	9000'		1344'					
<b>Daily Total</b>	7481'	9000'		1344'					
<b>Job Total</b>	22281'	17060'		1344'					
<b>Percent Complete</b>	57%	44%		3%					

Welds	# Today	# To Date	Company	Daily Cost	Total Cost to Date
Line Welds	23	23			
Tie in's					
X-Rays	15	15			

**DAYS WORK**

Continued on ROW construction and stringing. Built 7481' of ROW and strung 9000' of line pipe. Welded up 1344' of bore pipe and x rayed 15 weldes with no repairs. Had a crew installing erosion control in wet land areas.

**NEXT DAYS WORK**


Continue building ROW, stringing and welding bore sections, Complete setting erosion control on ROW.

**SAFETY**

Cold weather conditions.

**VISITORS**

Bill Kovar  
INSPECTOR

Client:	Whiting Petroleum Corp.	 Whiting Petroleum Corporation	Issue:	
Project:	Belfield Oil Pipeline		Rev.:	1
Location:	Belfield		By:	WEK
Job #:			Approved:	
AFE #	11-0578			

Estimated Date Complete		Percent Complete to Date	14%
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WEATHER	8AM	Snowy	<b>Tuesday, November 15, 2011</b>				WEATHER	4PM	Snowy
TEMPERATURE	8AM	9					TEMPERATURE	4PM	26
Equipment	QTY	Hours	Companies On Work Site	Supervisors		Operators / Welders		Laborers	
				# People	Hours	# People	Hours	# People	Hours
Weld trk	5		GWD Design	1	12				
Blade	2	12	Southwinds	1	12				
Dozer	1	12	F&D	1	12	5	12	9	12
Sideboom	1	12	Team Industrial	1	6	1	6		
Stringing trk	1	12							
X Ray trk	1	6							
Daily Totals		66	Daily Totals		42	66		108	
Project Totals		308	Project Totals		182	272		322	

AFE #	ROW Built	String	Bend	Weld/Fuse	Trench	Lower in	Back Fill	Clean up	Bores
11-0578	12200'	3800'							
Daily Total	12200'	3800'							
Job Total	34481'	20860'		1344'					
Percent Complete	89%	54%		3%					

Welds	# Today	# To Date	Company	Daily Cost	Total Cost to Date
Line Welds	23	23			
Tie in's					
X-Rays	8	23			

**DAYS WORK**

Continued on ROW construction and stringing. Built 12200' of ROW and strung 3800' of line pipe. X-rayed 8 welds on bore pipe for a total of 23 welds shot with no repairs. Installed silt fence on wetland bores. Welders did not weld due to snow and wind.

**NEXT DAYS WORK**

Continue building ROW, stringing and welding bore sections, Complete setting erosion control on ROW.


**SAFETY**

Slick roads

**VISITORS**

Charlie Jones

Bill Kovar  
INSPECTOR

Client:	Whiting Petroleum Corp.	 Whiting Petroleum Corporation	Issue:	
Project:	Belfield Oil Pipeline		Rev.:	1
Location:	Belfield		By:	WEK
Job #:			Approved:	
AFE #	11-0578			

Estimated Date Complete		Percent Complete to Date	18%
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WEATHER	8AM	Windy	<b>Wednesday, November 16, 2011</b>				WEATHER	4PM	Windy
TEMPERATURE	8AM	12					TEMPERATURE	4PM	22
Equipment	QTY	Hours	Companies On Work Site	Supervisors		Operators / Welders		Laborers	
				# People	Hours	# People	Hours	# People	Hours
Weld trk	5	12	GWD Design	1	12				
Blade	2	12	Southwinds	1	12				
Dozer	1	12	F&D	1	12	10	12	9	12
Sideboom	1	12	Team Industrial	1	6	1	6		
Stringing trk	1	12							
X Ray trk	1	6							
<b>Daily Totals</b>		126	<b>Daily Totals</b>		42		126		108
<b>Project Totals</b>		434	<b>Project Totals</b>		224		398		430

AFE #	ROW Built	String	Bend	Weld/Fuse	Trench	Lower in	Back Fill	Clean up	Bores
11-0578	3898'	15390'		1776'					
<b>Daily Total</b>	3898'	15390'		1776'					
<b>Job Total</b>	38298'	36250'		3120'					
<b>Percent Complete</b>	100%	94%		8%					

Welds	# Today	# To Date	Company	Daily Cost	Total Cost to Date
Line Welds	37	59			
Tie in's					
X-Rays	19	42			

**DAYS WORK**

Completed ROW construction, strung 15,390' of line pipe for 94% complete. Welded up bore sections for 1,776' for 8% complete. Bore company mobed in to start bores.

**NEXT DAYS WORK**

Complete stringing, start on bores, weld up last bore section and complete x-ray on bore sections.


**SAFETY**

Frost on pipe.

**VISITORS**

Keith Fuquay

Bill Kovar  
INSPECTOR

Client:	Whiting Petroleum Corp.	 Whiting Petroleum Corporation	Issue:	
Project:	Belfield Oil Pipeline		Rev.:	1
Location:	Belfield		By:	WEK
Job #:			Approved:	
AFE #	11-0578			

Estimated Date Complete		Percent Complete to Date	24%
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WEATHER	8AM	Cloudy	<b>Thursday, November 17, 2011</b>			WEATHER	4PM	Sunny
TEMPERATURE	8AM	4				TEMPERATURE	4PM	32

Equipment	QTY	Hours	Companies On Work Site	Supervisors		Operators / Welders		Laborers		
				# People	Hours	# People	Hours	# People	Hours	
Weld trk	5	6	GWD Design	1	12					
Sideboom	1	12	Southwinds	1	12					
Stringing Trk	1	12	F&D	1	12	10	12	9	12	
X ray Trk	1	6	Team Industrial	1	6	1	6			
Bore Machine	2	12	ARP	2	12	2	12	1	12	
<b>Daily Totals</b>		84	<b>Daily Totals</b>		66	<b>Daily Totals</b>		150	<b>Daily Totals</b>	
<b>Project Totals</b>		518	<b>Project Totals</b>		290	<b>Project Totals</b>		548	<b>Project Totals</b>	

AFE #	ROW Built	String	Bend	Weld/Fuse	Trench	Lower in	Back Fill	Clean up	Bores
11-0578		2048'	22200'	288'					
<b>Daily Total</b>		2048'	22200'	288'					
<b>Job Total</b>		38298'	22200'	3408'					
<b>Percent Complete</b>		100%	100%	58%	9%				

Welds	# Today	# To Date	Company	Daily Cost	Total Cost to Date
Line Welds		59			
Tie in's					
X-Rays	17	59			

**DAYS WORK**

Completed stringing, bent 22,200' for 58% and welded up 6 joints of bore pipe for 288'. X-ray shot 17 welds with no repairs. Completed 2 bores and fused up 250' of 12" poly for bore casing.

**NEXT DAYS WORK**

Continue on bending, and bores.


**SAFETY**

PPE

**VISITORS**

Keith Fuquay

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Bill Kovar  
INSPECTOR

Client:	Whiting Petroleum Corp.	 <b>WHITING</b> Whiting Petroleum Corporation	Issue:	
Project:	Belfield Oil Pipeline		Rev.:	1
Location:	Belfield		By:	WEK
Job #:			Approved:	
AFE #	11-0578			

Estimated Date Complete:  Percent Complete to Date: 25%

WEATHER		8AM	Cloudy	<b>Friday, November 18, 2011</b>				WEATHER		4PM	Sunny
TEMPERATURE		8AM	6	Supervisors		Operators / Welders		Laborers			
Equipment	QTY	Hours	Companies On Work Site		# People	Hours	# People	Hours	# People	Hours	
Weld trk	5		GWD Design		1	12					
Sideboom	1		Southwinds		1						
Stringing Trk	1		F&D		1		10		9		
X ray Trk	1		Team Industrial		1		1				
Bore Machine	2	12	ARP		2	12	2	12	1	12	
Daily Totals		24	Daily Totals			36		24		12	
Project Totals		542	Project Totals			326		572		562	

AFE #	ROW Built	String	Bend	Weld/Fuse	Trench	Lower In	Back Fill	Clean up	Bores
11-0578									
Daily Total									
Job Total	38298'	38298'	22200'	3408'					
Percent Complete	100%	100%	58%	9%					

Welds	# Today	# To Date	Company	Daily Cost	Total Cost to Date
Line Welds		59			
Tie in's					
X-Rays		59			

**DAYS WORK**

The bore crew worked on wetland and pipe line corridor bores. Had a hydro vac crew exposing pipe line crossings for the bores.

**NEXT DAYS WORK**


Continue on bores.

**SAFETY**

Working by road ways.

**VISITORS**

Bill Kovar  
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INSPECTOR

Client:	Whiting Petroleum Corp.	 Whiting Petroleum Corporation	Issue:	
Project:	Belfield Oil Pipeline		Rev.:	1
Location:	Belfield		By:	WEK
Job #:			Approved:	
AFE #	11-0578			

Estimated Date Complete		Percent Complete to Date	26%
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WEATHER		8AM	Snowy	<b>Saturday, November 19, 2011</b>				WEATHER		4PM	Snowy
TEMPERATURE		8AM	0					TEMPERATURE		4PM	2
Equipment	QTY	Hours	Companies On Work Site	Supervisors		Operators / Welders		Laborers			
				# People	Hours	# People	Hours	# People	Hours		
Weld trk	5		GWD Design	1	12						
Sideboom	1		Southwinds	1							
Stringing Trk	1		F&D	1		10		9			
X ray Trk	1		Team Industrial	1		1					
Bore Machine	2	12	ARP	2	12	2	12	1	12		
Daily Totals		24	Daily Totals		36		24		12		
Project Totals		566	Project Totals		362		596		574		

AFE #	ROW Built	String	Bend	Weld/Fuse	Trench	Lower in	Back Fill	Clean up	Bores
11-0578									
Daily Total									
Job Total		38298'	38298'	22200'	3408'				
Percent Complete		100%	100%	58%	9%				

Welds	# Today	# To Date	Company	Daily Cost	Total Cost to Date
Line Welds		59			
Tie in's					
X-Rays		59			

**DAYS WORK**

The bore crew worked on wetland and pipe line corridor bores. Had a hydro vac crew exposing pipe line crossings for the bores.

**NEXT DAYS WORK**

Continue on bores.

**SAFETY**

Freezing temps.

**VISITORS**

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Bill Kovar  
INSPECTOR