



Company	HESS Corporation	Issue	
Project	Tioga Gas Plant Expansion	Revision	0
Location	Tioga, ND	Author	BSW
		Approval	
		ND PSC Case	PU-10-120

Estimated Completion Date	6/30/13	Completion (pct)	33
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WEATHER-8AM	Cloudy	Saturday, February 25, 2012				WEATHER-4PM	Cloudy
TEMPERATURE (F)-8AM	12					TEMPERATURE (F)-4PM	15

Equipment Onsite	Quantity	Hour	Company Onsite	Company		Indirect		Direct	
				Quantity	Hour	Quantity	Hour	Quantity	Hour
Grove RT 760E	1	0	HESS	3	134				
CAT 320 Excavator	1	0	Petrochem			2	172		
Komatsu PC 300 Excavator	1	0	Blain Ind			3	170		
Gehl DL10 Forklift	1	0	W-Industries			1	84		
Komatsu WA250-5L Loader	1	0	Versa Tech			1	60		
Bobcat 750 Skidsteer	1	0	Dakota Staffing			1	36		
John Deere 650H Dozer	1	0	Proforma			1	58		
JLG 600S Manlift	1	0	Kiewit					63	3,300
Kobelco CK1600 Crawler Crane	1	0	Wanzek					14	360
Dynapac S4 Smooth Drum Roller	1	0	TIC						
Ingersoll Rand 84 Vibratory Sheepsfoot	1	0	Braun					2	60
Cat Challenger	1	0	Badger					2	40
Mack Dump Truck	1	0	JD Steel					4	230
F-150 Pickup	10	400	Light Tower						
F-250 Pickup	21	840	Lodging Drilling						
Enclosed Utility Trailer	3	0	Hughes Concrete					1	20
Fuel Trailers	2	0	Bartel & West						
D6 Dozer	3	27	Mustang Engineering						
JD Backhoe	1	18	MMR			9	455		
Cat Challengers w/ Pans	6	0	CFI						
Cat 14H Blade	1	23	KRS					6	420
Cat 143 Blade	2	18	Fugro			1	80		
Lo Dill H1FB-60	1	0							
Mini Excavator	1	2							
Cat 328 Excavator	1	39							
Cat 330 Excavator	1	13							
Cat 330 Excavator	1	15							
Cat 314 Excavator	1	13							
Walk Behind Roller	1	5							
Cat 84 Smooth Drum Roller	1	3							
Cat 84 Sheeps Foot Roller	1	0							
Bomag Roller	1	0							
Cat 623 Scraper	1	0							
RT 875 Crane	1	36							
12000 Crane	1	41							
990 Crane	1	70							
Elevated Klein Tank	1	0							
Volvo H2O Water Wagon	1	0							
Welding Machines	2	0							
Portable Light Plant	17	875							
Generators	19	986							
Water Pumps	2	0							
Maintenance Trailers	2	0							
Cat Skidsteer	3	111							
Cat 950 Loader	2	107							
Cat 966 Loader	1	2							
Genie 280 Manlift	1	3							
Pile Hammer / Leads	3	120							
Super 20 Forklift	1	30							
Cat Telehandler	2	71							
Ground Heater	3	111							
Kawasaki - Mule	2	0							
Air Heater	12	1,126							
Mechanics Trucks	3	49							
Fuel / Lube Trucks	1	50							
<b>Project Total</b>		<b>5,204</b>	<b>Weekly Total</b>	<b>3</b>	<b>134</b>	<b>19</b>	<b>1,137</b>	<b>92</b>	<b>4,450</b>

Construction	Start	Percent	Construction	Start	Percent
Flare Reo	2010 Oct 11	95			
ISBL Prio Civil Ethrwh	2011 Aug 11	96			
ISBL Prio Civil PR 22 Pile	2011 Sep 21	100			
OSBL 80 Acre Sig Area	2011 Aug 11	97			
OSBL Prio Civil Ethrwh	2011 Aug 18	93			
OSBL Prio Civil PR 55 and Sphere Pile	2011 Sep 21	98			

**LAST WEEK**

Cont ISBL Prio Civil and Civil Misc Ethrwh  
 Cont Bldg Pile Zone 2 and Tower Zone 3 pile install  
 Cont OSBL 80 Acre Sig Area road install  
 Cont OSBL Prio Civil Ethrwh for Sphere  
 Cont OSBL Prio Civil PR 12 and 55 Pile install

**THIS WEEK**

Cont ISBL Prio Civil and Civil Misc Ethrwh  
 Cont Bldg Pile Zone 2 and Tower Zone 3 pile install  
 Cont OSBL 80 Acre Sig Area road install  
 Cont OSBL Prio Civil Ethrwh for Sphere  
 Cont OSBL Prio Civil PR 12 and 55 Pile install

**SAFETY**

Activities for this week included:  
 Continued SIMOP's meeting at 0630 every morning. Mass Safety on Monday 20 Feb 12.  
 Kiewit - Moved Manitowoc 12000 crane along 68th Ave NW to South of the Hess Warehouse on Sat. 25 Feb. Closed roadway with help from local Sheriff's Deputies. Pile crew driving piles on night shift. Civil crews continue work needed for compressor and electrical buildings. Wall foundations in compressor bldg continue to be poured and made ready for steel building construction. Grading crew continue with site roads and back fill for compressor building and electrical building. Installed drainage barriers along public roadways. Harvey made connections to sewer lines for New Office complex. KRS continues installation of freshwater lines and hydrants.  
 Wanzek - General clean up activities and by end of week, most of the crew was off until more work/materials arrive.  
 MMR continues with pile grouting and misc. items inside the Gas Plant.

**VISITOR**

B Scott Wright  
 Construction Manager, TGP Expansion Project





Company	HESS Corporation	Issue	0
Project	TIoga Gas Plant Expansion	Revision	BSW
Location	TIoga, ND	Approval	
		ND PSC Case	PLU-10-120

Estimated Completion Date 6/30/13

Completion (pct) 33

WEATHER-8AM	Clear	Saturday, February 11, 2012	WEATHER-4PM	Sunny
TEMPERATURE (F)-8AM	-7		TEMPERATURE (F)-4PM	12

Equipment Onsite	Quantity	Hour	Company Onsite	Company		Indirect		Direct	
				Quantity	Hour	Quantity	Hour	Quantity	Hour
Grove RT760E	1	22	HESS	3	136				
CAT 320 Excavator	1	0	Petrochem			1	96		
Komatsu PC 300 Excavator	1	10	Blain Ind			3	216		
Gehl DL 10 Forklift	1	40	W-Industries			1	84		
Komatsu WA250-5L Loader	1	28	Versa Tech			1	48		
Bobcat T250 Skidsteer	1	32	Dakota Staffing			1	50		
John Deere 850H Dozer	1	0	Proforma			1	88		
LG 6025 Manlift	1	6	Kiewit					73	3,370
Kobelco CK1600 Crawler Crane	1	0	Wanzek					28	1,170
Dynapac 54" Smooth Drum Roller	1	0	TIC						
Ingersoll Rand 84" Vibratory Sheepsfoot	1	0	Braun					2	60
Cat Challenger	1	0	Badger					2	60
Mack Dump Truck	1	0	JD Sheet					6	360
F-150 Pickup	10	400	Fugro			1	56		
F-250 Pickup	21	840	Light Tower						
Enclosed Utility Trailer	3	0	Ludwig Drilling						
Fuel Trailers	2	0	Hughes Concrete					1	30
D-6 Dozer	3	47	Bartel & West						
JD Backhoe	1	26	Mustang Engineering						
Cat Challenger w/ Pans	6	0	MMR			10	470		
Cat 14 H Blade	1	24	DFI						
Cat 143 Blade	2	10	KRS					2	12
LG D11 HTFB-80	1	20	Lampson						
Mini Excavator	1	32	Honeywell						
Cat 328 Excavator	1	38	CTI					5	120
Cat 330 Excavator	1	0							
Cat 336 Excavator	1	42							
Cat 314 Excavator	1	30							
Walk Behind Roller	1	7							
Cat 84" Smooth Drum Roller	1	0							
Cat 84" Sheeps Foot Roller	1	0							
Bomag Roller	1	22							
Cat 623 Scraper	1	0							
RT 875 Crane	1	50							
12000 Crane	1	17							
999 Crane	1	9							
Elevated Klein Tank	1	0							
Volvo H2O Water Wagon	1	0							
Welding Machines	2	0							
Portable Light Plant	17	902							
Generators	19	745							
Water Pumps	2	0							
Maintenance Trailers	2	80							
Cat Skidsteer	3	111							
Cat 950 Loader	2	87							
Cat 956 Loader	1	38							
Genie 280 Manlift	1	3							
Pile Hammer / Leads	3	120							
Super 20 Forklift	1	2							
Cat Telehandler	2	71							
Ground Heater	3	209							
Kawasaki - Mule	2	0							
Air Heater	12	367							
Mechanics Trucks	3	36							
Fuel / Lube Trucks	1	40							
<b>Project Total</b>		<b>4,553</b>	<b>Weekly Total</b>	<b>3</b>	<b>136</b>	<b>19</b>	<b>1,090</b>	<b>119</b>	<b>5,182</b>

Construction	Start	Percent
Flare Ret	2010 Oct 11	95
ISBL Prio Civi Erthwrk	2011 Aug 11	95
ISBL Prio Civi PR 22 Pile	2011 Sep 21	100
OSBL 80 Acre Slg Area	2011 Aug 11	97
OSBL Prio Civi Erthwrk	2011 Aug 18	60
OSBL Prio Civi PR 55 and Sphere Pile	2011 Sep 21	94

**LAST WEEK**

- Cont ISBL Prio Civi and Civi Misc Erthwrk
- Cont Bldg Pile Zone 2 and Tower Zone 3 pile install
- Cont OSBL 80 Acre Slg Area road install
- Cont OSBL Prio Civi Erthwrk for Sphere
- Cont OSBL Prio Civi PR 12 and 55 Pile install

**THIS WEEK**

- Cont ISBL Prio Civi and Civi Misc Erthwrk
- Cont Bldg Pile Zone 2 and Tower Zone 3 pile install
- Cont OSBL 80 Acre Slg Area road install
- Cont OSBL Prio Civi Erthwrk for Sphere
- Cont OSBL Prio Civi PR 12 and 55 Pile install

**SAFETY**

Activities for this week included:  
 Continued SIMOP's meeting at 0630 every morning. Mass Safety on Monday 30 Jan 12.  
 Kiewit - Pile crew driving piles on night shift. Civi crews continue work needed for compressor and electrical buildings. Wall foundations in process of being poured and make ready for steel building construction. Grading crew continue with site roads and back fill for compressor building and electrical building. CTI on site and completed underground bore needed for fiber optic line for IT, plus connection made on water main to supply water to New Office complex.  
 Wanzek - Concrete work back online, pedestals poured for 5911 and for rebar and anchor bolts on PR# 12. Site wide tool inspection performed by Wanzek Supervision.  
 MMR continues with pile grouting and misc. items inside the Gas Plant, assist CTI with the installation of fiber optic from Gas Plant to New Office Trailers.

**VISITOR**