

Hamre, John G.

From: -Info-Public Service Commission
Sent: Tuesday, November 22, 2011 8:44 AM
To: Hamre, John G.
Subject: FW: TGPF EXP HESS WKLY ND PSC CNSTR PROG RPT - PU-10-120 - 2011 NOV 19 (PJ.11054)
Attachments: TGPF Exp HESS Wkly ND PSC Cnstr Prog Rpt - 2011 Nov 19 (PJ.11054) - 2.pdf

From: Wright, B.S. [<mailto:BWright@Hess.com>]
Sent: Tuesday, November 22, 2011 7:55 AM
To: -Info-Public Service Commission
Cc: Fahn, Patrick J.; Tarter, Amber
Subject: TGPF EXP HESS WKLY ND PSC CNSTR PROG RPT - PU-10-120 - 2011 NOV 19 (PJ.11054)

All,
Attached is the HESS Corp Tioga Gas Plant Expansion Weekly Construction Progress Report for the North Dakota Public Service Commission.

Thank you for your assistance.

Please contact me if there are any questions.

B Scott Wright
Construction Manager, TGP Expansion Project

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59 **PU-10-120** Filed: 11/29/2011 Pages: 3
**Tioga Gas Plant Expansion project progress report -
Week ending 11-19-2011**

Hess Corporation



Company: HESS Corporation
 Project: Tioga Gas Plant Expansion
 Location: Tioga, ND

Issue: 0
 Revision: BSW
 Author: BSW
 Approval: ND PSC Case PU-10-120

Estimated Completion Date: 6 30 13

Completion (pct): 28

WEATHER-AM Cloudy -2 Saturday, November 19, 2011 WEATHER-PM Cloudy 6
 TEMPERATURE (F)-AM TEMPERATURE (F)-PM

Equipment Onsite	Quantity	Hour	Company Onsite	Company		Indirect		Direct	
				Quantity	Hour	Quantity	Hour	Quantity	Hour
Grove RT75E Crane	1	24	HESS						
Komatsu PC300 Excavator	1	0	Petrochem	4	202	2	112		
Gehl DL 10 Forklift	2	37	Blain Ind			2	144		
John Deere 850H Dozer	1	15	Windshires			1	84		
Dynapac 54 Roller	1	0	Versa Tech			2	84		
CAT Challenger MT 755	1	7	Dakota Staffing			1	40		
Mack Dump Truck	1	0	Crude			1	98		
Volvo L195G Loader	1	34	Proforma			1	101		
J.D. 860B Manlift	1	10	Kiewit					60	3,160
Lampson 3650 Crane	1	0	Wanzek					35	1,820
Lampson 4000 Crane	1	0	TIC					5	284
Kobelco CK1600 Crawler Crane	1	0	Braun			4	154		
Bobcat 1320	1	34	Barwest					2	40
CAT 320C Excavator	1	26	Badger					4	140
Kenworth Water Truck	1	0	JD Steel					6	260
F-150 Pickup	32	1,280	Fugro			6	248		
F-350 Pickup	6	219	MMR					9	382
Enclosed Utility Trailer	3	120	Ludwig Drilling					2	112
Flat Trailers	2	80	Hughes Concrete					2	100
D-5 Dozer	3	163	K/R Sawtoffer					11	372
JD Backhoe	1	8	Mustang Engineering			1	26		
John Deere Tractor w/ Disk	1	0							
Cat Challenger w/ Pans	6	0							
Cat 14 H Blade	1	70							
Cat 143 Blade	3	75							
Lo Dri HFTB-60	1	0							
Mini Excavator	1	20							
Cat 325 Excavator	35	35							
Cat 336 Excavator	1	60							
Walk Behind Roller	1	0							
Cat 84 Smooth Drum Roller	1	36							
Cat 84 Sheeps Foot Roller	1	0							
Cat 623 Scraper	1	0							
RT 875 Crane	1	6							
12000 Crane	1	41							
995 Crane	1	56							
4000 Crane	1	2							
Elevated Klein Tank	1	0							
Volvo H20 Water Wagon	1	0							
Welding Machines	2	80							
Portable Light Plant	17	948							
Generators	14	447							
Water Pumps	2	80							
Maintenance Trailers	2	80							
Cat Skidsteer	3	99							
Cat 950 Loader	2	122							
Cat 995 Loader	1	50							
Casie 230 Manlift	1	26							
Pile Hammer / Leads	1	80							
Super 20 Forklift	1	52							
Cat Telehandler	2	121							
Shroud Heater	1	0							
Kawasaki - Mule	2	80							
Air Heater	1	0							
Mechanics Trucks	2	80							
Fuel / Lube Trucks	1	40							
Project Total		4,843	Weekly Total	4	202	21	1,061	138	6,760

Construction	Start	Percent	Construction	Start	Percent
Flare Reel	2010 Oct 11	85			
ISBL Pre-Civil Earthwork	2011 Aug 11	85			
ISBL Pre-Civil PR 22 Pile	2011 Sep 21	98			
OSBL 80 Area Sig Area	2011 Aug 11	85			
OSBL Pre-Civil Earthwork	2011 Aug 18	25			
OSBL Pre-Civil PR 55 and Sphere Pile	2011 Sep 21	85			

LAST WEEK

Cont ISBL Pre-Civil Earthwork Zone 3
 Cont ISBL Pre-Civil PR 22 Pile Zone 2 Install
 Cont OSBL 80 Area Sig Area road install
 Cont OSBL Pre-Civil Earthwork for sphere
 Cont OSBL Pre-Civil PR 55 Pile install

THIS WEEK

Cont Flare Reel Earthwork
 Cont ISBL Pre-Civil Earthwork Zone 3
 Cont ISBL Pre-Civil PR 22 Pile Zone 2 Install
 Cont OSBL 80 Area Sig Area road install
 Cont OSBL Pre-Civil Earthwork for sphere
 Cont OSBL Pre-Civil PR 55 Pile install

SAFETY

Activities For this week included: Kiewit continues dirt/civil work in North Laydown, continues to work on PR#22, inserting cages into piles and forming up pier caps. Cages are installed for caps. Driving piles for electrical building and completing forms for foundation for MCC. Final Grade on east side of site and NW entrance to laydown yard is being completed. Cotinuing with fire water fire installations. MMR has crew onsite continuing to install grounding lugs and wire for all piles in ISBL and OSBL and completing heat tracing. Wanzek continues welding of piles in wastewater area. Constructing pier caps forms in sphere base #501. Sphere bases #5911 & 5912 foundation work continues in preparation for concrete. Started driving piles for pipe rack #55. Wanzek relieving material (piles) and has used HESS Tioga Laydown area to store materials. Had two (2) personnel out for night shift to monitor heaters and traps for concrete pours. TIC continues to support Kiewit with personnel.

VISITOR

Mustang Engineering (1)



Company HESS Corporation
 Project Tioga Gas Plant Expansion
 Location Tioga, ND

Issue 0
 Revision BSW
 Author
 Approval
 ND PSC Case PU-10-120

Estimated Completion Date 6 30 13

Completion (pct) 28

WEATHER-AM Cloudy Saturday, November 12, 2011 WEATHER-4PM Cloudy
 TEMPERATURE (F)-AM 20 TEMPERATURE (F)-4PM 40

Equipment Onsite	Quantity	Hour	Company Onsite	Company				Indirect				Direct			
				Quantity	Hour	Quantity	Hour	Quantity	Hour	Quantity	Hour				
Grove RT75E Crane	1	52	HESS												
Komatsu PC300 Excavator	1	4	Petrochem	3	156			2	166						
Gehl DL10 Forklift	1	8	Blain Ind			2	132								
John Deere 650H Dozer	1	9	W-Industries			1	60								
Dynapac 54 Roller	1	0	Versa Tech			1	36								
CAT Challenger MT765	1	2	Dakota Staffing			1	40								
Mack Dump Truck	1	15	Crude			1	95								
Volvo L130E Loader	1	44	Proforma			1	18			80	3,630				
JCB 600S Manlift	1	12													
Lampson 3650 Crane	1	20	Wanzek							32	1,664				
Lampson 4000 Crane	1	20	TIC							4	240				
Kobelco CK1600 Crawler Crane	1	0	Braun			4	184								
Bobcat 1200	1	32	Kenit												
CAT 320C Excavator	1	22	Barwest							2	40				
			Badger							4	140				
			JD Steel							6	240				
F-150 Pickup	32	1,280	Fugro			4	260								
F-350 Pickup	6	52	Light Tower							2	100				
Enclosed Utility Trailer	3	120	MNR							9	540				
Fuel Trailers	2	80	Ludwig Drilling							2	80				
D-Dozer	3	98	Hughes Concrete							1	30				
JD Backhoe	1	23	CR												
John Deere Tractor w/ Disk	1	0	KR Sverdrup							10	640				
Cat Challenger w/ Pans	6	21	Mustang Engineering			7	270								
Cat 14 H Blade	1	40													
Cat 143 Blade	3	48													
Lo Dill HFTB-40	1	0													
Mini Excavator	1	30													
Cat 328 Excavator	35	16													
Cat 336 Excavator	1	38													
Walk Behind Roller	1	1													
Cat 84" Smooth Drum Roller	1	2													
Cat 84" Sheep's Foot Roller	1	9													
Cat 623 Scraper	1	0													
RT 875 Crane	1	3													
12000 Crane	1	2													
999 Crane	1	12													
4000 Crane	1	40													
Elevated Water Tank	1	0													
Volvo H2O Water Wagon	1	0													
Welding Machines	2	80													
Portable Light Plant	17	637													
Generators	14	163													
Water Pumps	2	80													
Maintenance Trailers	2	80													
Cat Skidsteer	3	85													
Cat 950 Loader	2	57													
Cat 966 Loader	1	44													
Genie 280 Manlift	1	8													
Pile Hammer / Leads	1	40													
Super 30 Forklift	1	26													
Cat Telehandler	2	34													
Ground Heater	1	0													
Kawasaki - Mule	2	80													
Air Heater	1	0													
Mechanics Trucks	2	80													
Fuel / Lube Trucks	1	40													
Project Total		3,651	Weekly Total	3	156	24	1,262	135	7,542						

Construction	Start	Percent	Construction	Start	Percent
Flare Relo	2010 Oct 11	96			
ISBL Prio Civil Earthwork	2011 Aug 11	82			
ISBL Prio Civil PR 22 Pile	2011 Sep 21	86			
OSBL 80 Area Sig Area	2011 Aug 11	80			
OSBL Prio Civil Earthwork	2011 Aug 18	26			
OSBL Prio Civil PR 55 and Spheres Pile	2011 Sep 21	70			

LAST WEEK

Cont ISBL Prio Civil Earthwork Zone 3
 Cont ISBL Prio Civil PR 22 Pile Zone 2 install
 Cont OSBL 80 Area Sig Area road install
 Cont OSBL Prio Civil Earthwork for sphere
 Cont OSBL Prio Civil PR 55 Pile install

THIS WEEK

Cont Flare Relo Earthwork
 Cont ISBL Prio Civil Earthwork Zone 3
 Cont ISBL Prio Civil PR 22 Pile Zone 2 install
 Cont OSBL 80 Area Sig Area road install
 Cont OSBL Prio Civil Earthwork for sphere
 Cont OSBL Prio Civil PR 55 Pile install

SAFETY

Activities for this week included: Kenit continues drivework in North laydown, continues to work on PR 22, inserting cages into piles and forming up pier caps. Cages are installed for caps. Rig Rapp placed on South end of pond for erosion control. Final Gravel on east side of site is being completed. Continuing with fire water line installations. Safety Stand-down for training of personnel. MNR has crew onsite continuing to install groundings logs and wire for all piles in ISBL and OSBL. Wanzek continues welding of piles in wetlands area. Completed driving piles in sphere bases #5911 & #5912. #5901 foundation work continues in preparation for concrete. Started driving piles for piperack #55. Wanzek receiving materials (piles) and has used HESS Tioga Laydown area to store materials. Had two (2) personnel out for night shift to monitor heaters and tarps for preparations for concrete pours. TIC continues to support Kenit with personnel.

VISITOR