



enel Green Power		Thursday, December 10, 2020				<b>CIMARRON BEND III WIND FARM</b> 74 WTGs (62) GE 3.8 MW (12) Vestas V130 <b>200 MW Capacity</b>				Substantial Completion		Thursday, November 19, 2020								
								COD				Wednesday, December 23, 2020								
Today's Weather Forecast																				
Editions		Clear	Wind Direction	N	4	MPH	Dew Point	21	°F	Temperature	High	59	°F	Low	31	°F	Humidity	73%	Precipitation	2%
<b>SAFETY</b>																				
- COVID-19: On average it takes 5-6 days from when someone is infected with the virus for symptoms to show, however it can take up to 14 days																				
- SOCIAL DISTANCING: Health officials recommend avoiding large gatherings and maintaining a distance of 6 feet from other people																				
- Use of Work Care: Poor housekeeping contributes to accidents by hiding hazards that cause injuries																				
- Surroundings: Be vigilant of surroundings, know at all times where hazardous machinery is being operated as well as overhead lines																				
- Winds: NNE to 10 mph																				
<b>DAILY HIGHLIGHTS</b>																				
- Full Sites Delivered: Vestas: 12 sites - GE: 62 sites complete - DELIVERIES COMPLETE																				
- Erection: GE - Tower wiring (3) and pre-walk (1)																				
- Erection: VESTAS - Tower wiring (3) and punchlist (4)																				
- COVID-19: Continued social distancing and work from truck procedures																				
<b>WORK PROGRESS (AS OF COB LAST WORKING DAY)</b>																				
ACTIVITY	UNIT	TOTAL QUANTITIES		COMPLETED ACTUAL QTY	REMAINING QUANTITY	WEIGHT (%)	COMPLETED ACTUAL WEIGHTED (%)	COMPLETED LAST WORKDAY		LOCATIONS TO COMPLETE		TODAY	NEXT WORKDAY							
		PLANNED	CONFIRMED					LOCATIONS	ACTUAL QTY	LOCATIONS	ACTUAL QTY									
<b>Access Roads Overall Completion</b>																				
Road Stripping	LF	129,690	129,690	117,737	LF	100%	100%	0	0	0	0	COMPLETE	COMPLETE							
Cement Stabilization	LF	119,645	119,645	119,645	0	30%	100%	0	0	0	0	COMPLETE	COMPLETE							
Culvert installation	ea.	31	31	31	0	20%	100%	0	0	0	0	COMPLETE	COMPLETE							
Road Capping	LF	129,690	129,690	117,737	0	30%	94%	0	0	0	0	COMPLETE	COMPLETE							
CREWS:	0	HEADCOUNT:	0																	
<b>Public Roads Overall Completion</b>																				
Cement Stabilization	LF	30,584	30,584	30,584	0	40%	100%	0	0	0	0	COMPLETE	COMPLETE							
Culvert installation	ea.	3	3	3	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Road Capping	LF	118,589	118,589	118,589	0	50%	100%	0	0	0	0	COMPLETE	COMPLETE							
CREWS:	0	HEADCOUNT:	0																	
<b>Foundations Overall Completion</b>																				
Pad Clearing (location)	ea.	74	74	74	0	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
Excavation	ea.	74	74	74	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Soil grouting / Subgrade compaction	ea.	74	74	74	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Rebar Mat (gun concrete)	ea.	74	74	74	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Foundation Rebar - Bottom Mat	ea.	74	74	74	0	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
Foundation Rebar Top Mat	ea.	74	74	74	0	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
Bolt Cage	ea.	74	74	74	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Grouting installation	ea.	74	74	74	0	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
Base section pour	ea.	74	74	74	0	0%	100%	0	0	0	0	COMPLETE	COMPLETE							
Pedestal section pour	ea.	74	74	74	0	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
Foundations Backfilled	ea.	74	74	74	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Ground Resistivity Testing	ea.	74	74	74	0	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
Crane Pad	ea.	74	74	74	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
CREWS:	0	HEADCOUNT:	0																	
<b>Transmission Line Overall Completion</b>																				
Clearing	ft.	16,483	16,483	16,483	0	100%	100%	0	0	0	0	COMPLETE	COMPLETE							
Foundation Drilling / Excavation	ea.	22	22	22	0	15%	100%	0	0	0	0	COMPLETE	COMPLETE							
Base concrete poured	ea.	22	22	22	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Poles Set	ea.	22	22	22	0	15%	100%	0	0	0	0	COMPLETE	COMPLETE							
Conductor Stringing	sect.	23	23	23	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
OPGW Stringing	sect.	23	23	23	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Conductor Sag/Clip	sect.	23	23	23	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
OPGW Sag/Clip	sect.	23	23	23	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Ground Testing	sect.	22	22	22	-1	5%	105%	0	0	0	0	COMPLETE	COMPLETE							
CREWS:	0	HEADCOUNT:	0																	
<b>Substation Overall Completion</b>																				
General	%	100%	100%	100%	0%	20.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Control / GIS Building	%	100%	100%	100%	0%	7.5%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
SCADA Building	%	100%	100%	100%	0%	7.5%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Foundations	%	100%	100%	100%	0%	20.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
EM Works: High Voltage (HV)	%	100%	100%	100%	0%	15.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
EM Works: Medium/Low Voltage (MV/LV)	%	100%	100%	100%	0%	15.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Pre-Commissioning: General	%	100%	100%	100%	0%	5.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Pre-Commissioning: High Voltage (HV)	%	100%	100%	100%	0%	5.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Pre-Commissioning: Medium/Low Voltage (MV/LV)	%	100%	100%	100%	0%	5.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
CREWS:	0	HEADCOUNT:	0																	
<b>O&amp;M Building Overall Completion</b>																				
O&M Building	%	100%	100%	100%	0%	100%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
CREWS:	0	HEADCOUNT:	0																	
<b>Collection System Overall Completion</b>																				
Flow Measuring	LF	243,658	243,658	243,776	-118	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
MV French Excavation	LF	243,658	243,658	243,776	-118	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
MV Cable Splices	ea.	28	28	30	-2	10%	107%	0	0	0	0	COMPLETE	COMPLETE							
Fiber Optic Installation	LF	243,658	243,658	243,776	-118	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Fiber Optic Terminations / Splices	ea.	172	172	172	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Fiber Optic Testing	ea.	88	88	88	0	0%	100%	0	0	0	0	COMPLETE	COMPLETE							
MV Cable Installation & Backfill	LF	243,658	243,658	243,776	-118	15%	100%	0	0	0	0	COMPLETE	COMPLETE							
Bores	ea.	50	50	50	0	15%	100%	0	0	0	0	COMPLETE	COMPLETE							
MV Terminations	ea.	507	507	507	0	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
Function Boxes	ea.	14	14	14	0	0%	100%	0	0	0	0	COMPLETE	COMPLETE							
PMT Vault Installation	ea.	62	62	62	0	0%	100%	0	0	0	0	COMPLETE	COMPLETE							
PMT Installation	ea.	62	62	62	0	0%	100%	0	0	0	0	COMPLETE	COMPLETE							
PMT Testing (TR)	ea.	62	62	62	0	0%	100%	0	0	0	0	COMPLETE	COMPLETE							
PO / V&T Testing	ea.	88	88	88	0	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
CREWS:	0	HEADCOUNT:	0																	
<b>WTG Erection &amp; Mechanical Overall Completion</b>																				
Switchgear or DTE	ea.	74	74	74	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Base Section Erected	ea.	74	74	74	0	10%	100%	0	0	0	0	COMPLETE	COMPLETE							
Mid Section Erected	ea.	74	74	73	1	10%	99%	0	0	0	0	COMPLETE	COMPLETE							
Grouping	ea.	74	74	74	0	5%	100%	0	0	0	0	COMPLETE	COMPLETE							
Top Section Erected	ea.	74	74	73	1	10%	99%	0	0	0	0	COMPLETE	COMPLETE							
Rotor Assembly (GE)	ea.	62	62	62	0	8%	100%	0	0	0	0	COMPLETE	COMPLETE							
Nacelle Installation	ea.	62	62	62	1	10%	99%	0	0	0	0	COMPLETE	COMPLETE							
Hub-Blades Set Installation (GE)	ea.	62	62	61	1	8%	98%	0	0	0	0	COMPLETE	COMPLETE							
Hub Set Installation (Vestas)	ea.	12	12	12	0	2%	100%	0	0	0	0	COMPLETE	COMPLETE							
Blade Set Installation (Vestas)	ea.	12	12	12	0	2%	100%	0	0	0	0	COMPLETE	COMPLETE							
Tower Wiring	ea.	74	74	72	2	5%	97%	0	0	0	0	COMPLETE	COMPLETE							
Mechanical Walk down (Punch List Issued)	ea.	74	74	64	10	5%	85%	0	0	0	0	COMPLETE	COMPLETE							
MCC Issued by Bop Contractor	ea.	74	74	54	20	5%	73%	0	0	0	0	COMPLETE	COMPLETE							
MCC Signed by EGP	ea.	74	74	52	22	5%	70%	0	0	0	0	COMPLETE	COMPLETE							
MCC Issued / Signed by WTG supplier	ea.	74	74	52	22	5%	70%	0	0	0	0	COMPLETE	COMPLETE							
CREWS:	4	HEADCOUNT:	24																	
<b>Turbine Commissioning</b>																				
Pre-Commissioned (Cold)	ea.	74	74	74	0	30%	68%	0	0	0	0	COMPLETE	TBD							
Turbine Commissioned On Grid	ea.	74	74	43	31	40%	58%	0	0	0	0	COMPLETE	COMPLETE							
Reliability Test Certificate Received	ea.	74	74	43	31	30%	58%	0	0	0	0	COMPLETE	COMPLETE							
CREWS:	2	HEADCOUNT:	12																	
<b>Commissioning</b>																				
HV Connection Lines	%	100%	100%	100%	0%	8.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Delivery Substation	%	100%	100%	100%	0%	25.5%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Step-Up Substation	%	100%	100%	100%	0%	8.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
ICT Communication System	%	100%	100%	100%	0%	0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
SCADA System	%	100%	100%	100%	0%	10.0%	100%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Circuit Commissioning	%	100%	100%	38%	62%	24.0%	38%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Transmission Line	%	100%	100%	50%	50%	10.0%	50%	0%	0%	0%	0%	COMPLETE	COMPLETE							
Completion and Performance Test	%	100%	100%	18%	82%	6.0%	18%	0%	0%	0%	0%	COMPLETE	COMPLETE							
CREWS:	0	HEADCOUNT:	0																	



Thursday, December 10, 2020



CIMARRON BEND III WIND FARM

74 WTGs  
6(2) GE 3.85 MW (24) Vestas V130  
200 MW Capacity



Substantial Completion

Thursday, November 19, 2020

COD

Wednesday, December 23, 2020

DELIVERIES (AS OF COD LAST WORKING DAY)

Table with columns: COMPONENT, UNIT, TOTAL QUANTITIES (Planned, Confirmed, Completed Actual Qty, Remaining Quantity, Weight %), COMPLETED ACTUAL WEIGHTED (%), DELIVERED LAST WORKDAY (Locations, Actual Qty, Today, Next Workday), COMPONENTS TO BE DELIVERED.

FARM - PROGRESS SUMMARY

Summary progress table with columns: WTG FOUNDATION PROGRESS, WTG ERECTION & MECHANICAL PROGRESS, COLLECTION SYSTEM PROGRESS. Includes progress bars and overall percentages for various components.

NC REGISTER table with columns: #, Identification, Type, Detected by (Unit), Date of Detection, Supplier, NC Description, Action, Expected date for closure, Resolution validated by.



Thursday, December 10, 2020



CIMARRON BEND III WIND FARM  
74 WTGs  
(6x) GE 3.0 MW (1x) Vestas V110  
200 MW Capacity



Substantial Completion

Thursday, November 19, 2020

COD

Wednesday, December 23, 2020

Contractor	MECHANICAL COMPLETION AND COMMISSIONING STATUS				80%
	Stage	UNIT	TOTAL QTY	COMPLETED	
EA	WTG - Circuits (Collection Line)	ea.	8	3	93%
SCS	WTG - Walk Down (punch list issued)	ea.	74	64	86%
GEMS	WTG MCE (Issued by Bop Contractor)	ea.	74	54	73%
EA Sub - All State Paving	WTG MCE (Signed by ECR)	ea.	74	52	70%
SCS Sub - Steeple	WTG MCE (Issued/signed by Supplier)	ea.	74	52	70%
SCS Sub - Tindol	WTG Pre-Commissioning	ea.	74	50	68%
EA Sub - BIANCHI	WTG Commissioning	ea.	74	43	58%
	WTG Reliability Run Test Finalized	ea.	74	43	58%
	T-Line commissioning	%	1	1	100%
	Substation Commissioning	%	1	1	100%
	First Synchronization	ea.	1	1	100%
	Additional Capacity Declaration	ea.	1	1	100%

Certificate Name	COMPLETION CERTIFICATES STATUS			
	Total	Signed	Remaining	Progress
Foundation Completion	74	74	0	100%
WTG Mechanical Completion	74	52	22	70%
Reliability Test	74	43	31	58%
Commissioning	74	43	31	58%
UGCS Completion	8	5	3	63%
Substation Mechanical Completion	1	1	0	100%
Substantial Bop Completion	1	0	1	0%
Substantial Substation Completion	1	0	1	0%
Final Completion	1	0	1	0%

WEATHER DELAYS	NUMBER OF SHIFTS CONSIDERED AS "WEATHER DELAY DAY"				
	Wind	Rain/Snow/Fog	Lightning	Ice	
Bop Civil	0	0	0	0	
Turbine Erection	0	0	0	0	
WTG Deliveries	0	0	0	0	
Substation	0	0	0	0	
Transmission Line	0	0	0	0	
Commissioning	0	0	0	0	

PREVIOUS DAY ON-SITE HEAD COUNT	
Enel Green Power	13
Bop Contractor and Subs	203
Turbine Supplier	17
Substation Contractor and Subs	0
T-Line Contractor and Subs	0
<b>TOTAL</b>	<b>233</b>
<b>Total Project Hours</b>	<b>188,204.0</b>

SITE GPS COORDINATES	
LAT	37.368961
LONG	-99.879111
Substation	
LAT	37.4419 58 N
LONG	-99.8318 58 W
POI	
LAT	37.467900
LONG	-99.876400

