

Howard Energy Partners

Howard Energy México

March 2016



Howard Energy Corporate Overview

 Howard Energy Partners ("HEP") is a high growth midstream company with strategically located asset bases in South Texas, Pennsylvania, and Mexico.

HEP Corporate Overview

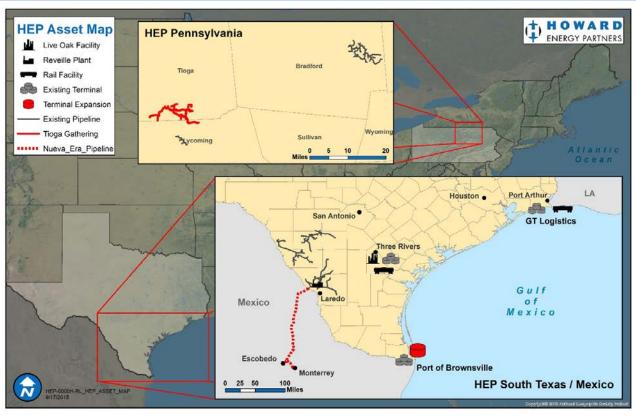
Corporate Headquarters	San Antonio, Tx
Founded	June-11
Employees	185

Existing Investors	% Ownership
Alinda Capital Partners	59%
Enlink Midstream	31%
Management	10%
Total	100%

Business Segments

South Texas G&P Liquids Transport & Processing HEP Mexico (Nueva Era Pipeline) Terminals, Storage & Rail Northeast Gathering

Asset Overview



South Texas Nat. Gas G&P	
Gathering Pipelines (miles)	650
Process Capacity (MMcfd)	200

HEP Mexico (Nueve Era Pipeline)

200 miles 30" pipeline transporting nat. gas from South Texas to Monterrey, Mexico

Pipeline Capacity (MMcfd) 1,200

Liquids Transport & Processing	
NGL Pipelines (miles)	55
Stabilizer Capacity (bbl/d)	10,000
Terminals, Storage & Rail	

 Terminals.
 Storage & Rail

 Brownsville Storage (bbl) - Existing
 225,000

 Brownsville Storage (bbl) - Expansion
 300,000

Live Oak Rail - 260 acre facility near Three Rivers, Tx GT Logistics - 450 acre rail & terminal facility near Port Arthur, Tx

Northeast Gathering
Existing Gathering Pipe (miles)
Pipe Under-Construction (miles)

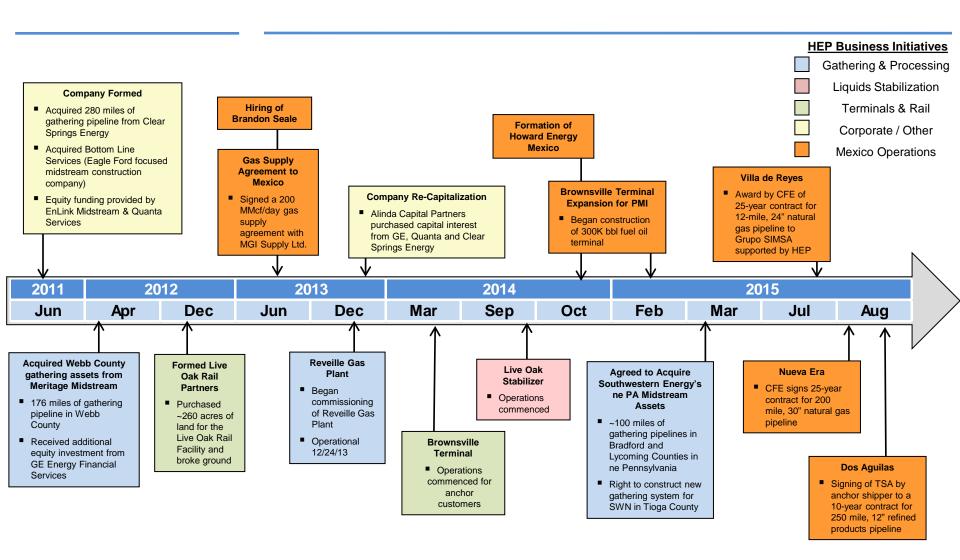
Compression (HP)

miles) 46 53,000

100



Corporate Timeline



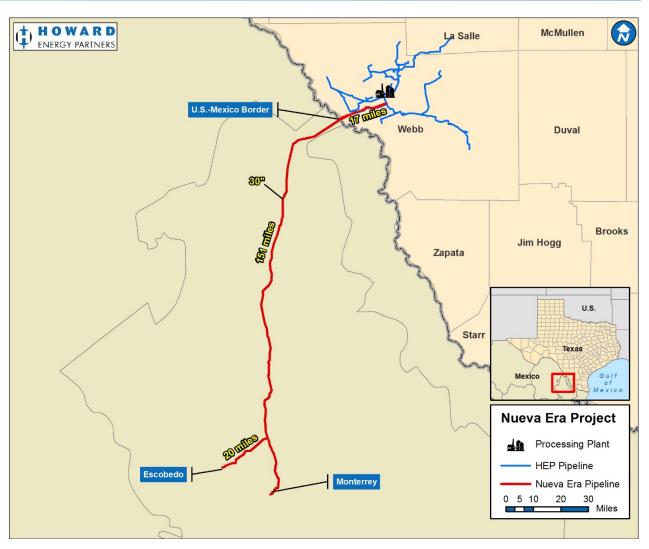


Nueva Era Project Summary

Nueva Era Overview

- 188 miles of 30" pipeline originating at the HEP EFG System in Webb County and delivering into Escobedo and Monterrey
- 50/50 Joint Venture with Grupo CLISA

Delivery	1) Escobedo
Points:	2) Monterrey
Scope:	Expansion of Howard's existing EFG assets,18 miles of 30" (U.S.) 160 miles of 30" (Mexico), 22 miles of 30" (Mexico).
Volume:	600-850 MMCFD
Estimated	Mexico: US\$450,000,000
Investment:	US: US\$50,000,000
Тах	Est. \$675,000/yr
Revenues:	
Jobs:	180 (Construction) 10 (permanent0





Dos Águilas Project Summary

Length 277 miles in total

141 miles in the US

136 miles in Mexico

Pipeline size ≥12" diameter

Initial Capacity 72,000 bpd

Expandable 90,000 bpd

Receipt Points Corpus Christi

and USGC refineries

Delivery Points Laredo, Nuevo Laredo,

Monterrey

Transit Time ~36 hours to Laredo

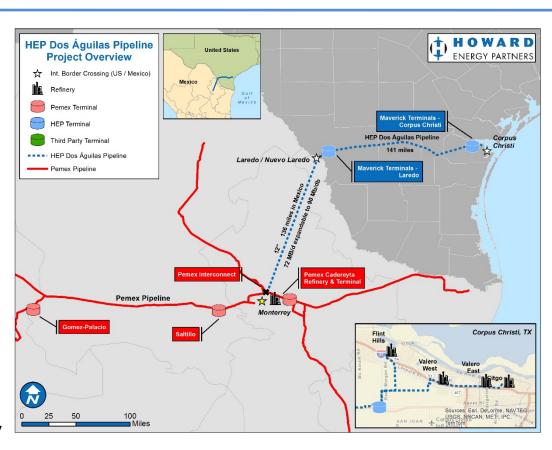
~60 hours to Monterrey

Products Gasoline, ULSD

Pump Stations Two 1,600 HP stations

along the route

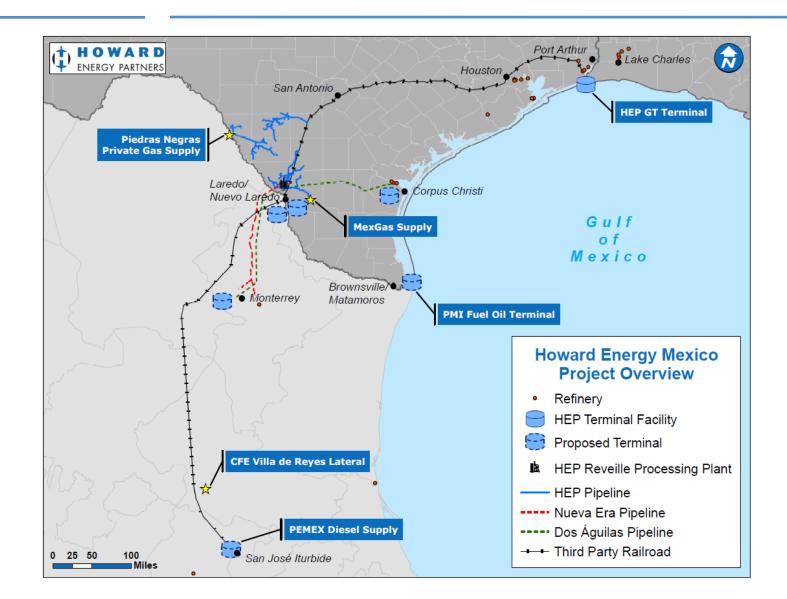
to pump at 1,200 psi



Linking refineries in the USGC directly with markets in Northern Mexico



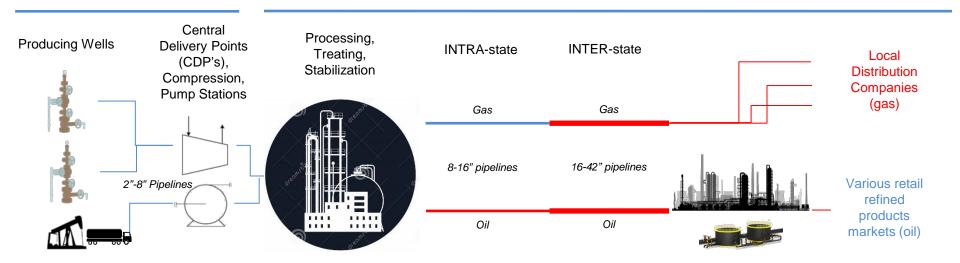
Map of Howard Energy México Projects





Howard Energy México

Oil and Gas Permitting and Rate Regulation: U.S.



Production

Gathering

Processing

Transmission

Transportation

[Refining and Terminaling]

Distribution

NO PERMITTING OR RATE REGULATION

PERMIT ONLY REGULATED UNREGULATED

REGULATED (Gas) UNREGULATED (Oil)

No permitting, open access, or rate regulation.



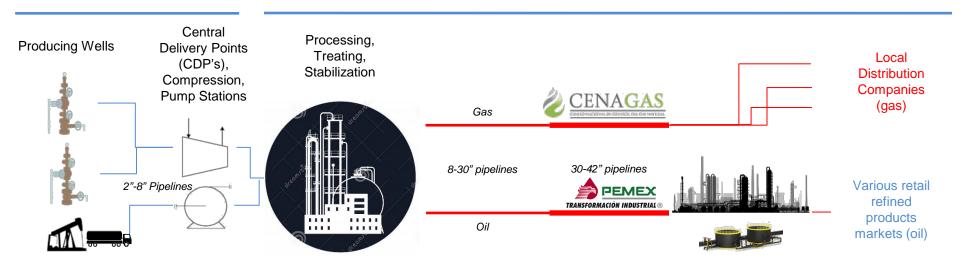
Permit, open access, and rate determination.





Howard Energy México

Oil and Gas Permitting and Rate Regulation: México





REGULATED

CNH
Comisión Nacional de Hidrocarburos

Undefined, but probably will be regulated

???

REGULATED

Permit, open access, and rate determination required.



REGULATED

PERMITTED



