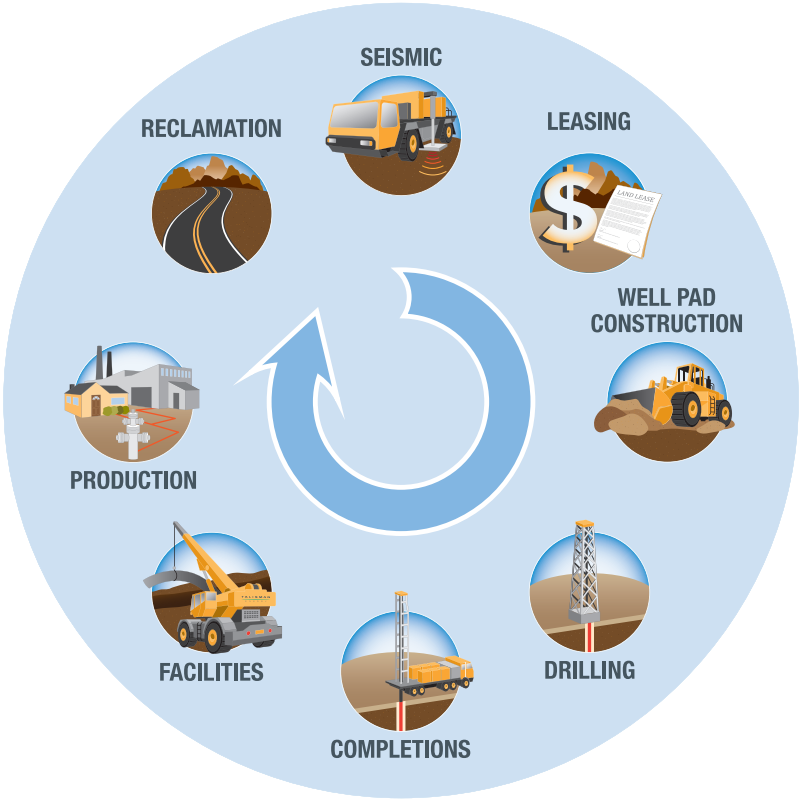
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Responsible Shale Development: 8-Stage Cycle

An Eagle Ford Shale well goes through many stages before production flows into a pipeline.



STEP 1: Seismic Surveys
Seismic surveying helps us understand the underground geology and potential for hydrocarbons.

STEP 2: Leasing
Talisman Energy contractors research mineral and property rights where we plan to drill. Leasing enables us to work with landowners to secure the rights to the hydrocarbons.

STEP 3: Well Pad Construction
During Construction, an access road and a well pad are constructed.

STEP 4: Drilling
When Drilling, we start with a vertical hole then finish with the horizontal leg.

STEP 5: Completions
The well then moves to Completions, where the shale is hydraulically fractured, allowing hydrocarbons to flow to the surface.

STEP 6: Pipelines and Facilities
Wells are connected to Pipelines for eventual sale to end users. Facilities, such as compressors, may be needed to boost the well's flowing pressure.

STEP 7: Production
The well, pipeline and facilities then move into Production, with regular maintenance for safe and optimal operations.

STEP 8: Reclamation
When the well no longer produces, Talisman Energy USA Reclaims and Remediates, restoring the area according to regulations and with input from the landowner.

We are Talisman Energy USA . . . and we are committed to our communities.

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Talisman Energy USA Inc. | www.talismanusa.com

Texas - Regional Office | 9320 Lakeside Blvd., The Woodlands, TX 77381 | p: 832.663.3400 | f: 281.292.2032
Texas - Field Office | 126 FM 1545, Three Rivers, TX 78071 | p: 1.866.566.4747