

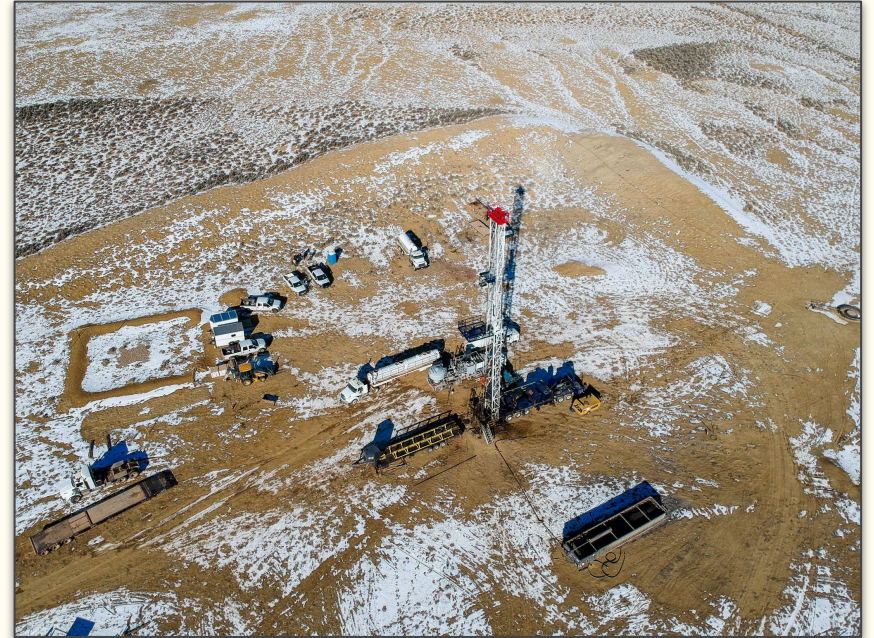
Wyoming Orphan Well Program

Patrick Amole, Deputy Supervisor
Wyoming Oil and Gas Conservation
Commission

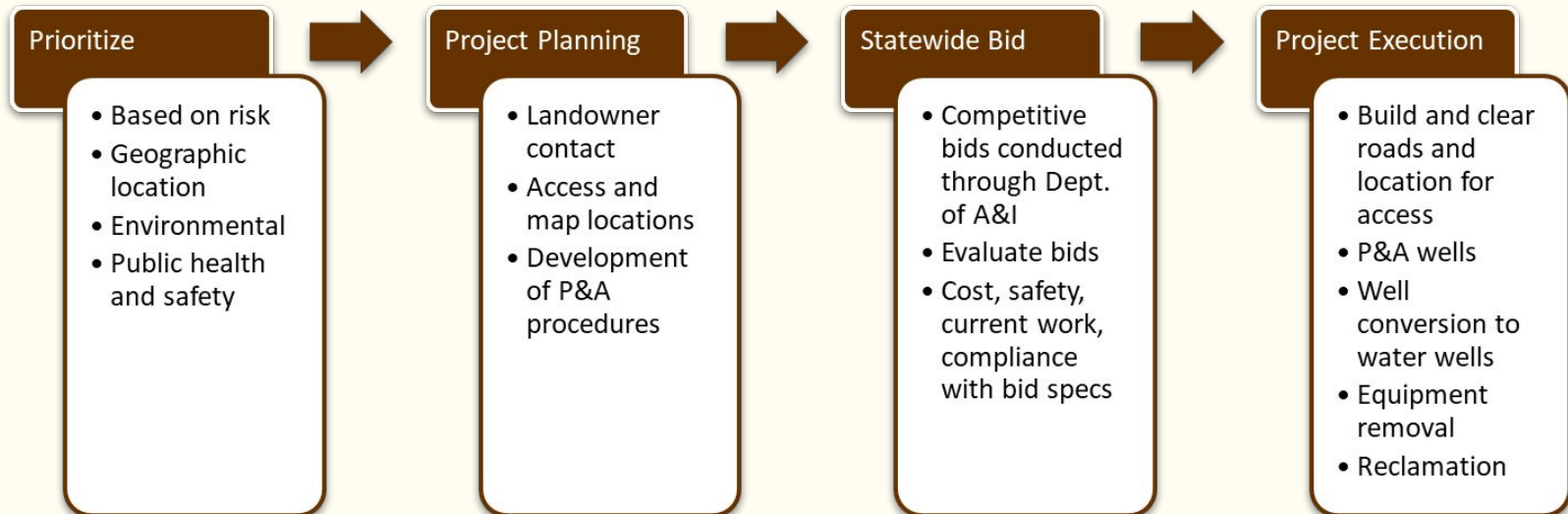


Orphan Well History in WY

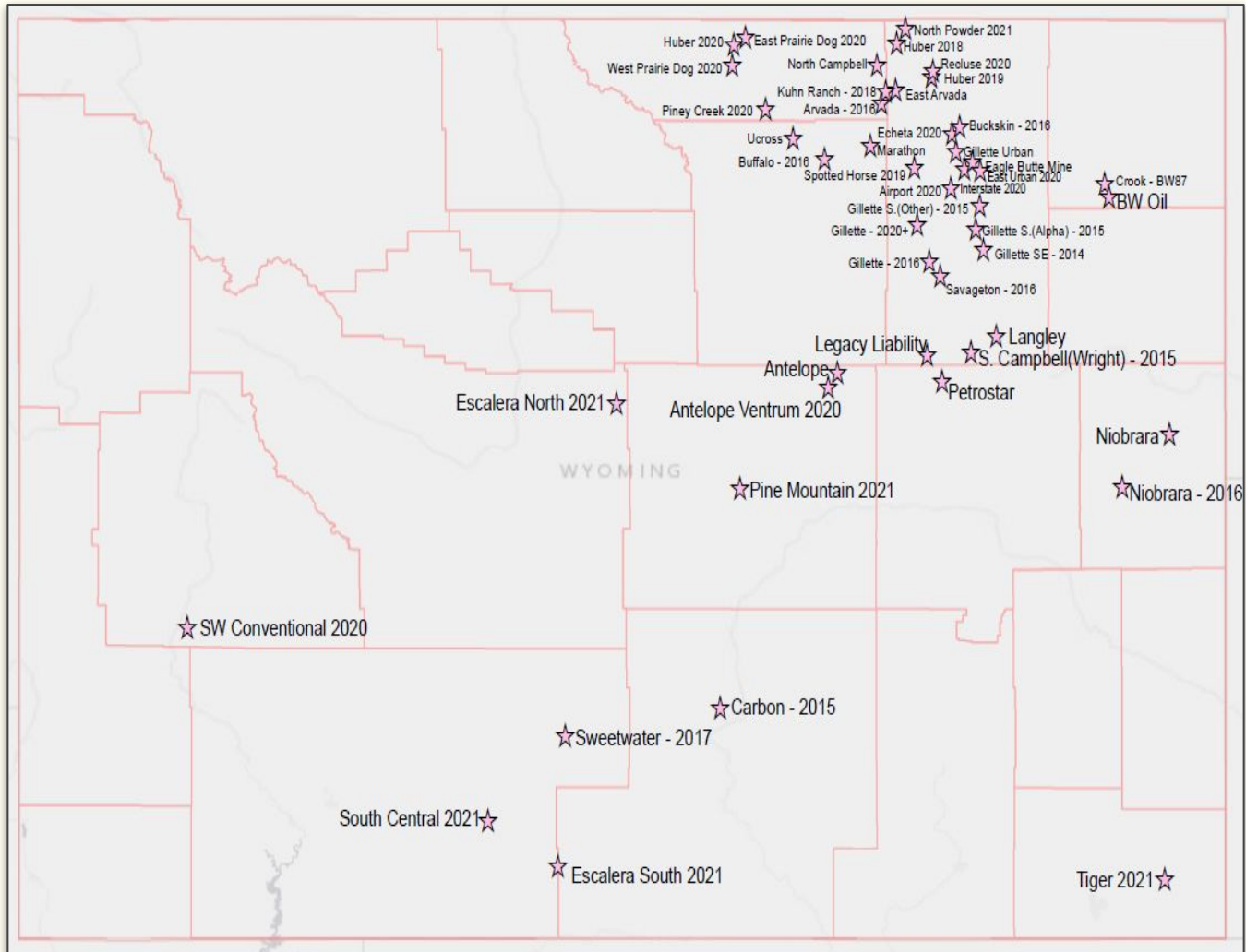
- Prior to 2010, <500 wells orphaned
- Since 2014, 6,295 wells orphaned
- Orphan Well Program accelerated plugging operations in 2014
- To date 4,812 wells removed from the Orphan List



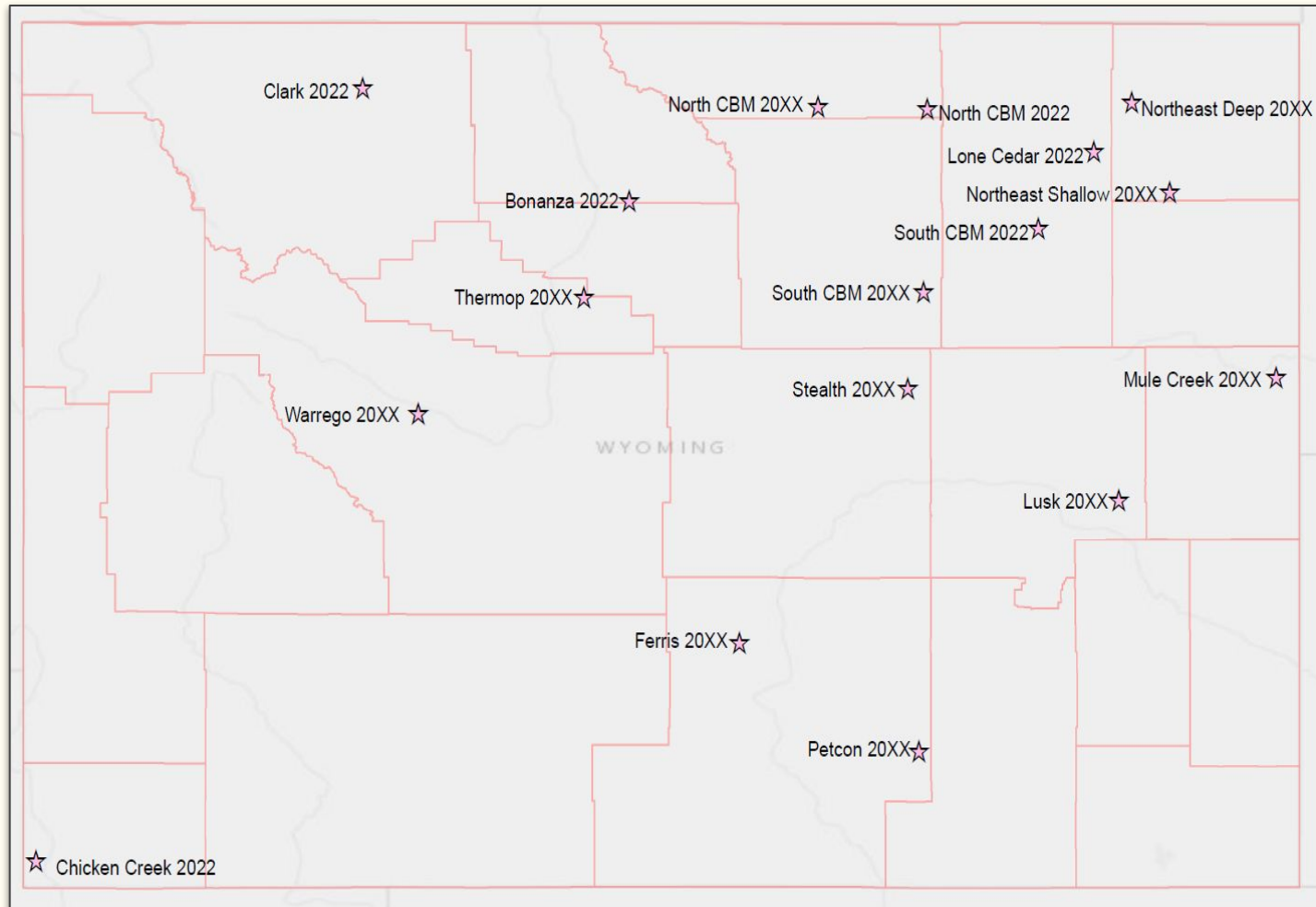
Life of an Orphan Project



Orphan Projects 2015 - current



Future Orphan Projects



2021 Infrastructure Investment and Jobs Act

- \$4.7 billion to find and plug orphan wells, remediate and reclaim locations
- Dollars are distributed to states through series of 3 grants:
 - Initial Grant – Wyoming to receive \$25 MM, stimulus for short-term
 - Formula Grant – longer term, designed to reduce orphan well inventory
 - Performance Grant – regulatory improvement and matching grants



Thank you

Patrick Amole, Deputy Supervisor

patrick.amole1@wyo.gov
307-234-7147



Natural Gas Prices - Historical





Oil Production By State

Rank	State	Crude Oil Production (thousand barrels per day)
1	Texas	4,972
2	New Mexico	1,467
3	North Dakota	1,106
4	Alaska	440
5	Colorado	429
6	Oklahoma	409
7	California	339
8	Wyoming	228
9	Utah	115
10	Louisiana	98

March 2022, Energy Information Administration



Gas Production By State

Rank	State	Natural Gas Marketed Production (million cu ft)
1	Texas	9,336,110
2	Pennsylvania	7,148,295
3	Louisiana	3,206,163
4	Oklahoma	2,786,366
5	West Virginia	2,592,319
6	Ohio	2,378,902
7	Colorado	1,990,462
8	New Mexico	1,948,168
9	Wyoming	1,306,368
10	North Dakota	882,443

March 2022, Energy Information Administration