



# DESERT MOUNTAIN ENERGY CORP.

## The Exploration & Development of Helium in Arizona

*Desert Mountain Energy Corp. is building a vertically integrated company focused on the discovery and development of rare earth gas fields in the US. The Company is primarily looking for elements deemed critical to the green energy and high technology industries.*



### Holbrook Basin

- Land package is comprised of over 85,000 acres
- 60% State leases and 40% private property
- Located 35 miles from the historic Pinta Dome Project that produced 6.5 BCF of helium at grades averaging between 6% to 12%
- DME has successfully drilled 3 wells and sampled wells State 10-1 and State 16-1

### Well #10-1

- Flow Rate 24,214 MCFGPD
- Average gas analysis
  1. Helium 7.1321%
  2. Nitrogen 77.083%
  3. CO<sub>2</sub> 4.0183%
  4. Methane and other associated gases 2.6512%

### Well #16-1

- Flow Rate 1,251.2 MCFGPD
- Average Gas Analysis
  1. Helium 4.0904%
  2. Nitrogen 90.2743%
  3. CO<sub>2</sub> 0.0063%
  4. Methane and other associated gases 3.5535%

### Well #3

- Drilled to depth set and cemented production casing
- 73 miles from the first 2 wells
- To be completed and tested at a later date

### Management & Board



Robert Rohlifing  
CEO, President  
Chair Director



Don Mosher  
VP of Finance  
Director



Dr. Jim Cronoble  
VP of Exploration  
Director

Jenaya Rohlifing - Director  
Dr. Ed Schiller - Director  
Soren Christiansen - Director  
Dr. Kelli Ward - Director



### Share Structure

Shares issued & outstanding: 60,260,115  
Options : 5,113,750  
Warrants : 14,036,450  
Fully diluted : 79,410,315

TSXV- DME  
OTCQB - DMEHF  
FSE - QMOI  
CASH - \$12 million

# Corporate Milestones for 2021

## 2ND QUARTER

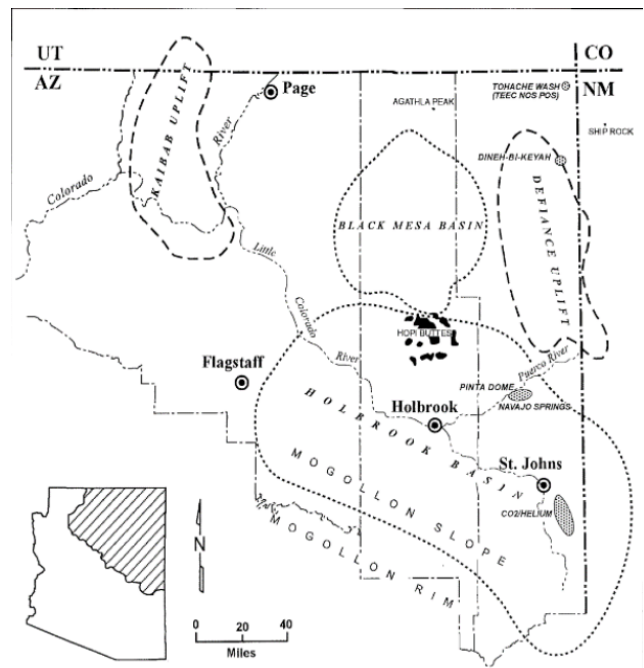
- Announce acquisition of industrial land for construction of Helium Finishing Plant
- Drill wells #4, 5 & 6 to depth set and cement production casing
- Complete and test wells #4, 5, & 6
- Produce compliant 51-101 reservoir report on wells 10-1, 16-1, #4, #5 and #6
- Announce end-user contracts
- Finalize engineering on Helium Finishing Plant

## 3RD QUARTER

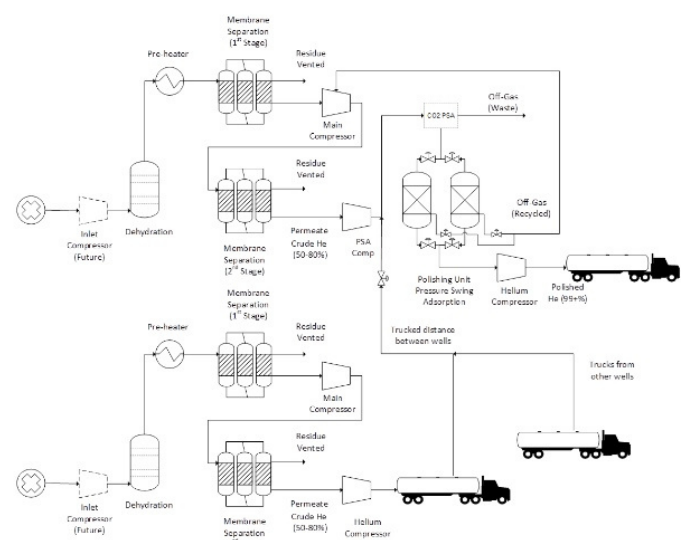
- Start to hire and build out the production team
- Begin installing solar panels
- Start construction on Helium Finishing Plant

## 4TH QUARTER

- Complete construction of Solar Farm and Helium Finishing Facility
- Start producing and selling finished helium from the 5 wells



The production process for Helium



## CONTACT INFORMATION

Don Mosher, VP of Finance, Director  
don@desertmountainenergy.com  
(604) 617-5448



*Desert Mountain Energy Corp. is an equal opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.*

