PATENT PENDING

# FRAC DART

**Ball Recovery** 

Run in conjunction with the Scorpion Composite Frac Plug, Nine's Frac Dart allows operators the chance to redeploy tools if any issues arise after setting the frac plug. The Frac Dart has been engineered to be installed at the top of the Scorpion.



### **DEPLOYED WITH SCORPION**

Scorpion Composite Frac Plug has over 400,000 runs.



#### WATER SAVINGS

Prevents need to pumpdown ball.



### REGAIN PUMP-THROUGH ABILITY

Eliminates need to flowback with wireline in hole.



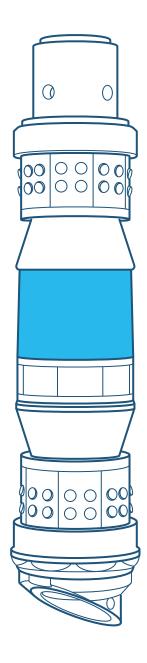
# ELIMINATES BALL-IN-PLACE RISKS

Enhances safety and performance.



### REINITIATE PUMPDOWN GUNS

Allows operators the chance if the guns do not fire post-plug setting.





# SCREEN-OUT AND BALL RECOVERY

Saves time and cost.



## MINIMAL BHP REQUIRED

Optimize power efficiency.



### **O-RING SEAL**

Zero bypass through the ball seat.



#### **PLUG INTEGRITY**

Ability to confirm prior to perforating.



### PUMPDOWN RING AVAILABLE

Resulting in water savings, high RIH speeds, and increased line tension, reducing greaseless line issues.

