Daily Operational and Science Report UT-GOM2-2 Coring Expedition Terrebonne Basin, Gulf of Mexico Outer Continental Slope

1. DATE: 01-September-2023, 0000-2400hr

2. LOCATION:

2400 hr, 01-September-2023

Hole: Helix D/V Q4000 was located over Hole UT-GOM2-2-H002 until moving 1 mile off location at

end of day

Last Drill/Core depth: 9332 ft MD RKB

RKB to Mud line: 6506 ft on Drill pipe measurements

Water depth: 6454 ft Per Datum: 52 ft

Lat 26°39'44.2229"N, Long 091°40'33.8972"W NAD27 BLM15 Feet

3. DESCRIPTION OF OPERATIONS:

0000-22:30 Demobilization

- General house keeping
- Washing moon pool
- Cleaning mud pits

22:30: Began moving vessel one mile off location

24:00: Vessel 1 mile off location. End of lump sum demobilization and UT Project

4. OPERATIONAL PLAN (Next 24 Hours):

Project ended.

5. DOWNHOLE LOGGING OPERATIONS:

Hole: NA

Wireline Totals (directional): NA

6. CORE OPERATIONS AND DATA:

Hole: NA

G-APC Coring Totals: NA G-XCB Coring Totals: NA PCTB-CS Coring Totals: NA PCTB-FB Coring Totals: NA

7. DOWNHOLE MEASUREMENTS

Hole: NA

Pressure and Temperature Tool Deployment (T2P): NA

Temperature Tool Deployment (APCT-3): NA

8. SCIENCE ACTIVITES

None

9. ACRONYMS

bpm Barrels per minute

Fish The object to be recovered from the borehole/BHA

gpm Gallons per minute

M/U Make up

PCATS Pressure Core Analysis and Transfer System
PCTB-CS Pressure coring tool with ball-cutting shoe version.

POOH Pull out of hole

psi Pounds per square inch

P/U Pick up RIH Run in hole

RKB Depth measured from the rig floor

rpm Revolutions per minute

R/U Rig up

SLB Schlumberger

Slickline Wireline used to deploy and recover core, etc.

TD Total depth
TDS Top drive system
WOB Weight on bit