# Itinerary

#### MAY 2, 2023

6:30AM Light breakfast / change into PPE

**7:00**AM Trip overview and helicopter safety

briefing

8:00am Helicopter departs to Stampede

**9:45**AM Stampede safety briefing

10:15AM Facility presentations and tour

overview

11:00am Lunch with Stampede team / control

room tour

**12:00pm** Stampede tour

1:15pm Debrief / Q&A

1:30pm Load helicopter and depart for Galliano





# TRAVEL GUIDE

Stampede Facility Visit



#### SAFETY

#### HELICOPTER

- ► Follow pilot's direction
- ▶ Approach helicopter from side to avoid rotors
- ► **Don't:** Approach helicopter from front or rear

#### GENERAL

- ▶ If you see a hazard, point it out
- If you see anything unsafe, stop the job
- Know your muster station and lifeboat

EVERYONE EVERYWHERE EVERY DAY HOME SAFE

# **Table of Contents**

- 1 Itinerary
- 2 Safety do's and don'ts
- 3 Hess Rules
- 4 Helicopter safety and seating positions
- 6 Hess Gulf of Mexico overview
- 8 Flight path
- 10 Stampede facts
- 12 Stampede team and facility schematic
- 14 Subsea infrastructure schematic





# Itinerary

#### MAY 2, 2023

**6:30**AM Light breakfast / change into PPE

**7:00**AM Trip overview and helicopter safety

briefing

8:00am Helicopter departs to Stampede

**9:45**AM Stampede safety briefing

**10:15**AM Facility presentations and tour

overview

11:00AM Lunch with Stampede team / control

room tour

**12:00pm** Stampede tour

1:15pm Debrief / Q&A

1:30pm Load helicopter and depart for Galliano



### Safety do's & don'ts

#### GENERAL

- If you see a hazard, point it out
- ▶ If you see anything unsafe, stop the job
- ▶ Report any incident/injury to facility leadership
- ► Don't: Let an unsafe act go unnoticed

#### HELICOPTER

- ▶ Follow pilot's instructions
- ▶ Hearing protection must be worn at all times
- Place your phone in 'airplane mode' before boarding helicopter
- ▶ Approach helicopter from side
- Don't: Approach helicopter from front or rear
- Don't: Wear loose items that could fly off near the helicopter

#### FACILITY

- ▶ Know your alarms and muster station
- ▶ Be aware of hazards, e.g., overhead lifts
- ▶ Listen for safety announcements
- ► Always use handrails on stairs





#### STOP WORK AUTHORITY

I, the undersigned, hereby commit to support your Stop Work Authority, and will ensure that there are no repercussions to you for any stop work intervention that you initiate in good faith. Please contact me anytime that you need my assistance in this regard.



Gerbert Schoonman SVP, Production 713.496.4678 GSchoonman@hess.com



#### **HESS RULES**



#### **Energy Isolation**

Stored energy sources shall be identified, isolated, tested and communicated to appropriate personnel before work shall proceed.



#### Lifting and Hoisting

Use only locally qualified operators and appropriate equipment for all mechanical lifting, hoisting and rigging operations.



#### Working at Heights

Personal fall protection equipment must be worn when working 6 feet (1.8 meters) or higher above ground.



#### **Confined Space Entry**

Confined spaces shall not be entered unless authorized by written permit.



#### Hot Work

A written work permit is required for all hot work outside of designated safe areas.



#### **Excavation and Trenching**

All excavation and trenching work greater than 4 feet (1.2 meters) deep requires written approval.



#### **Land Transportation**

Identify all driving threats associated with motor vehicle activity prior to putting motor vehicle in motion.



#### Safety System Bypass

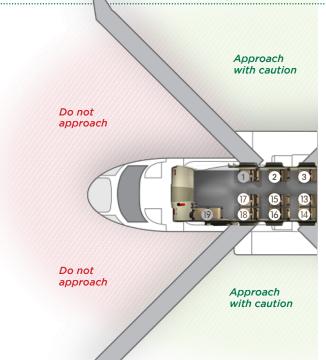
Authorization shall be attained before bypassing safety systems.



#### **Dropped Object Prevention**

Appropriate precautions shall be taken in every task to identify, eliminate or control potential dropped objects.

# Helicopter safety and



#### HESS SENIOR LEADERSHIP TEAM



Gerbert Schoonman Senior Vice President, Global Production 12 YEARS AT HESS



Brock Hajdik
Vice President, Gulf of Mexico
20 YEARS AT HESS
30 YEARS IN INDUSTRY



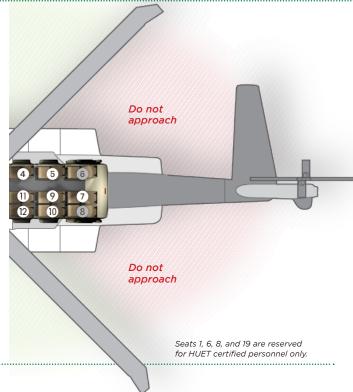
Alex Mistri
Vice President, External Affairs
6 YEARS AT HESS
27 YEARS IN GOVERNMENT/PUBLIC POLICY

#### AIRCRAFT: SIKORSKY S92





### seating positions





Floyd Peterson Senior Director, GOM Operations 32 YEARS AT HESS 36 YEARS IN INDUSTRY



Joel Noyes
Director, Government
and External Affairs
10 YEARS AT HESS
20 YEARS IN GOVERNMENT/
PUBLIC POLICY



Alisa Tijerina
Senior Operations Manager, Stampede
1 YEAR AT HESS
19 YEARS IN INDUSTRY

#### KEY FACTS



The S92 is the most reliable heavy helicopter in industry: best-in-class safety record, latest generation technology; The fleet recently surpassed 2,000,000 flight hours

- ▶ Bristow has flown over 52,000 hours in the S92 since its introduction in the Gulf of Mexico
- ▶ Performance: the S92 is a highly reliable aircraft, delivering greater than 99% in On Time Departures
- ➤ The one-way S92 range is ~200 miles, carrying in excess of 4,800 lbs of payload, making it a tremendous asset for passenger movement
- ► Cruise speed of 147 knots (170 mph)

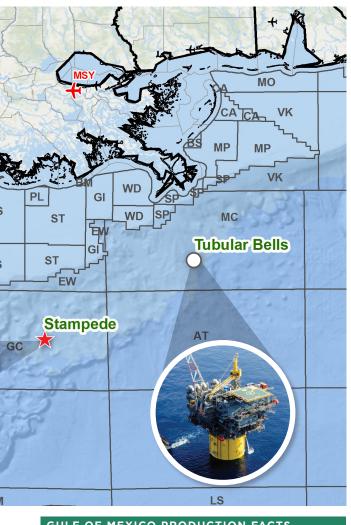
# **Hess Gulf of Mexico**



#### HESS GULF OF MEXICO

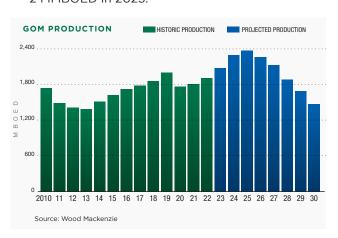
- ▶ Hess has 7 fields in Gulf of Mexico
  - Operated: Stampede, Tubular Bells, Baldpate, Penn State, Conger, Esox
  - Non-Operated: Llano
- ► Hess is one of the largest operators in the Gulf of Mexico based on gross operated production
- ► More than 100 leasehold blocks in the Gulf of Mexico
- ▶ Greater than \$2.6 billion invested 2015-2022 USD





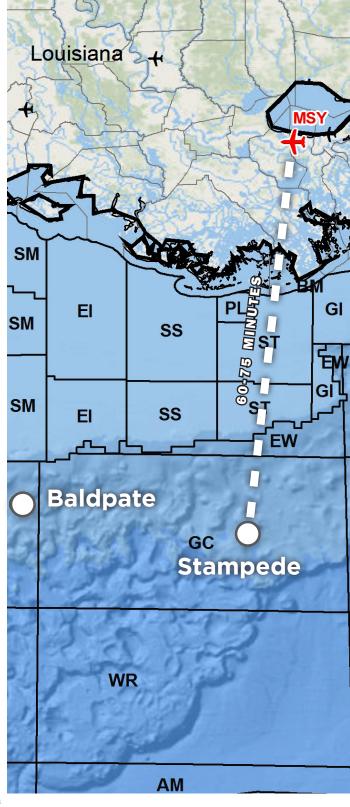
#### **GULF OF MEXICO PRODUCTION FACTS**

► Gulf of Mexico production estimated at 2 MMBOED in 2023.

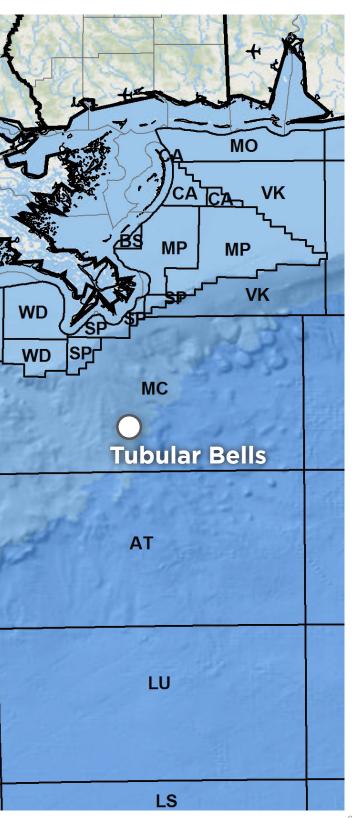


# Flight path

#### **MSY TO STAMPEDE**







# Stampede facts



ASSET DETAILS	
Discovery	2005
Project Sanction	Oct 2014
First Oil	Jan 2018
Water Depth	3,600 ft
Reservoir Depth	32,000 ft
2P Reserves	173 MMBOE
Production Wells	7
Injection Wells	4







TLP FACTS	
TLP Key Dimensions	243 ft L, 204 ft W, 369 ft H
Weight of TLP	74 million pounds
Distance from Nearest Well	1.5 miles
Oil Processing Capacity	80 MBOD
Gas Processing Capacity	40 MMCFD
Water Injection Capacity	100 MBWID
Living Quarters Accommodations	80

#### TLP HIGHLIGHTS

- ▶ Winner of 2018 S&P Platts Global Energy Award for Construction Project of the Year
- ▶ 4,500 workers with over 14 million man-hours required to complete the facility

# Stampede team and

#### **TEAM**



Chad Melancon
Senior Operations Lead
7 YEARS WITH HESS
26 YEARS INDUSTRY EXPERIENCE



Ben Pascalar
Process Engineering Advisor
9 YEARS WITH HESS
13 YEARS INDUSTRY EXPERIENCE



Tom Smith
EHS Specialist
6 YEARS WITH HESS
16 YEARS INDUSTRY EXPERIENCE





# facility schematic



Rick Besecker
Process Specialist
8 YEARS WITH HESS
10 YEARS INDUSTRY EXPERIENCE



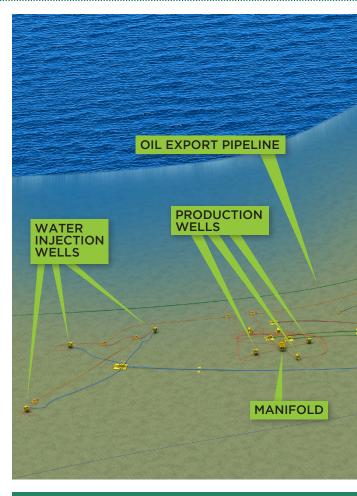
Andrew Jones
Barge Supervisor
7 YEARS WITH HESS
15 YEARS INDUSTRY EXPERIENCE



Brian Quiring
Offshore Installation Manager (OIM)
7 YEARS WITH HESS
35 YEARS INDUSTRY EXPERIENCE



### Subsea infrastructure

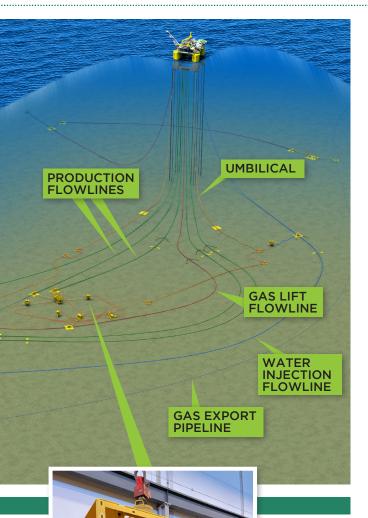


#### STAMPEDE SUBSURFACE SPECIFICATIONS

- ▶ 7 production wells and 4 water injection wells
- ▶ Single-point gas lift at 16,500 ft measured depth
- ▶ Capable of 13 MMSCFD of gas lift per well
- ▶ Down hole and top of hole chemical injection capability for all wells
- ▶ Electro-hydraulic control system providing electrical power and signals, hydraulic power, and chemical to the manifolds and trees via the umbilical system



# schematic



Stampede subsea production well tree