

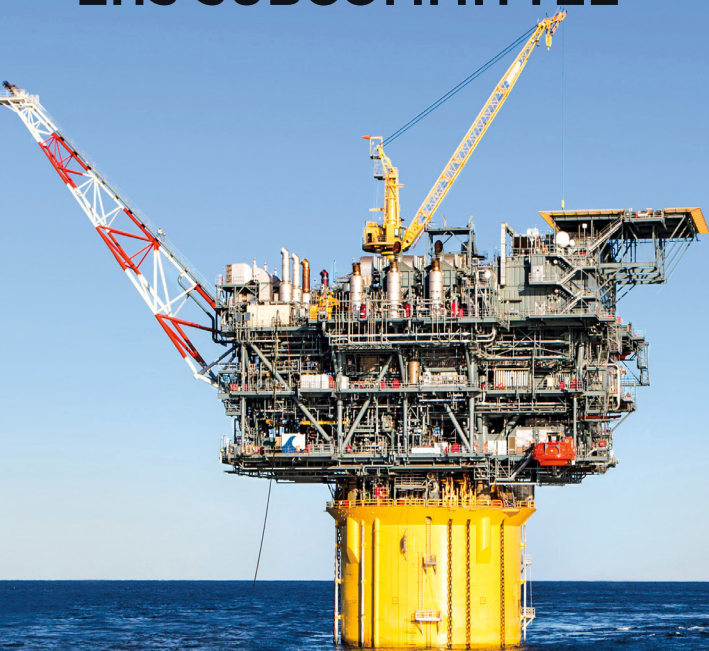
AUGUST 3, 2016



TRAVEL GUIDE

GoM SITE VISIT

EHS SUBCOMMITTEE



SAFETY

HELICOPTER

- ▶ Follow pilot's direction
- ▶ Turn your phone off before boarding helicopter
- ▶ 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 life capsule
- ▶ Stay with your assigned group or "buddy"

EVERYONE
EVERYWHERE
EVERY DAY
HOME SAFE

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Itinerary

AUGUST 3

- 7:00AM** Groups arrive at New Orleans Airport (MSY) Signature Flight Support
- 7:05AM** Passenger safety briefings; Jeff Goyer and Bristow video
- 8:00AM** Depart MSY to Gulfstar 1
- 9:00AM** Arrive Gulfstar 1
- 9:10AM** Induction and presentation
- 10:30AM** Tour of facility
- 11:45AM** Lunch on Gulfstar 1
- 12:50AM** Depart Gulfstar 1 to Stena Forth
- 1:00PM** Arrive Stena Forth
- 1:10PM** Induction and presentation
- 2:30PM** Tour of facility
- 3:50PM** Depart for MSY
- 5:15PM** Depart for New York/Houston



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 your assigned "buddy"
- ▶ Stay with your assigned "buddy"
- ▶ **Don't:** Let an unsafe act go unnoticed

HELICOPTER

- ▶ Follow pilot's instructions
- ▶ Hearing protection must be worn at all times
- ▶ Wear closed toe shoes
- ▶ Turn your phone off before boarding helicopter
- ▶ Approach helicopter from side to avoid rotors
- ▶ **Don't: Approach helicopter from front or rear**
- ▶ **Don't: Wear loose items that could fly off near the helicopter**

FACILITY

- ▶ Know your muster station and life capsule
- ▶ Know your alarms and safe areas
- ▶ Turn your phone off before going outside of quarters
- ▶ Be aware of hazards, e.g., overhead lifts
- ▶ Listen for safety announcements
- ▶ Always use handrails on stairs

EVERYONE
EVERYWHERE
EVERY DAY
HOME SAFE

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

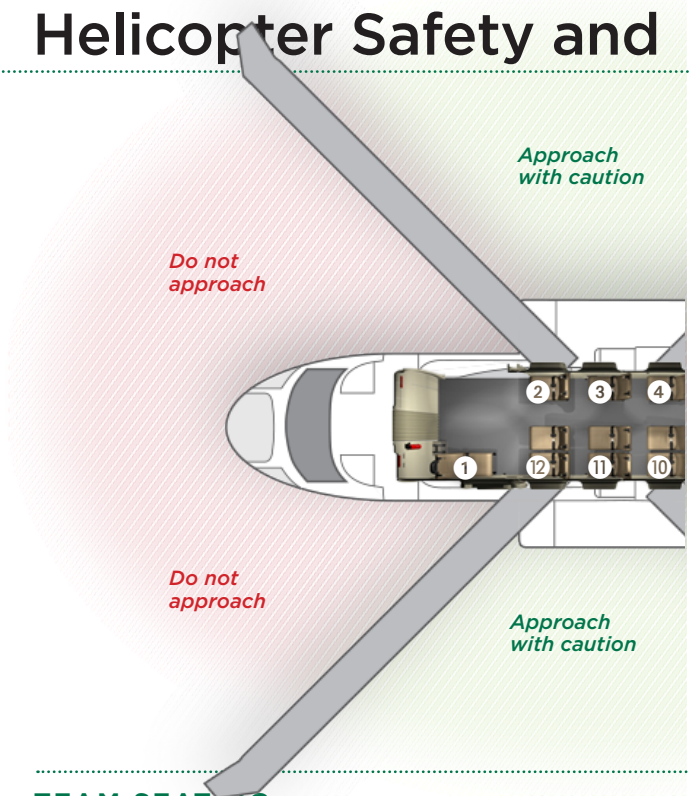
STOP Work Authority

You have the authority and indeed the obligation to **STOP THE JOB** if you see an unsafe act or condition.

Stopping an operation for safety or environmental reasons will receive the full backing and support of Hess management.



Helicopter Safety and



TEAM SEATING



Blane Cole
Senior Manager
GSC Offshore

Seat position: **1**



Greg Hill
President

Seat position: **2**



Sam Brown
Director, OAWA D&C

Seat position: **3**



Jeff Wirth
Director, GoM Asset

Seat position: **12**



David McManus
Former Executive Vice
President, Pioneer
Natural Resources

Seat position: **11**



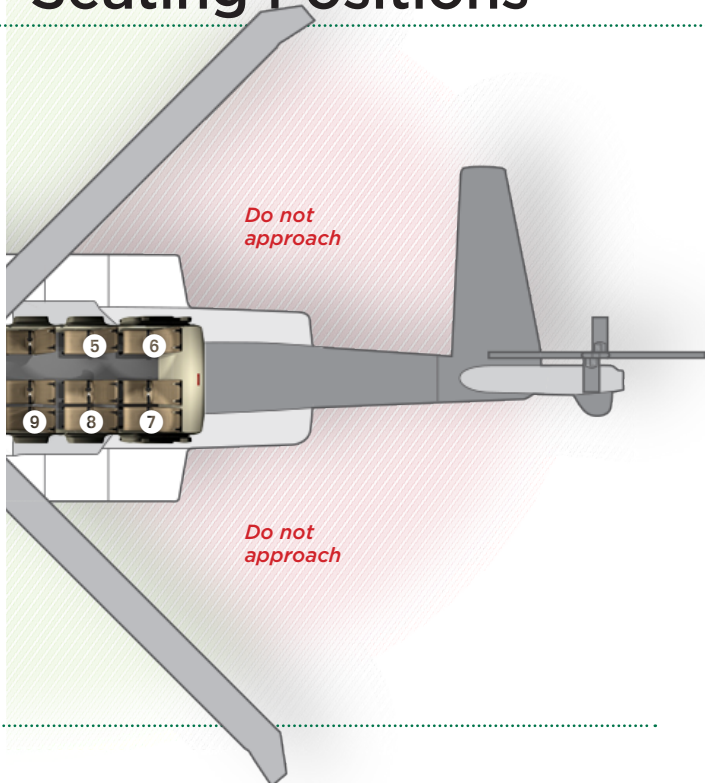
John Mullin
Chairman, Ridgeway
Farm LLC; former
Managing Director,
Dillon, Read & Co. Inc.

Seat position: **10**

AIRCRAFT: SIKORSKY S92



Seating Positions



Terrence Checki
Former Management Committee member at Federal Reserve Bank of New York
Seat position: 4



Bill Schrader
Former Chief Operating Officer, TNK-BP Russia
Seat position: 5



Brian Truelove
Senior Vice President - Offshore
Seat position: 6



Kevin Meyers
Former Senior Vice President of E&P for the Americas, ConocoPhillips
Seat position: 9



Richard Lynch
Senior Vice President, Global Drilling, Completions and Development
Seat position: 8



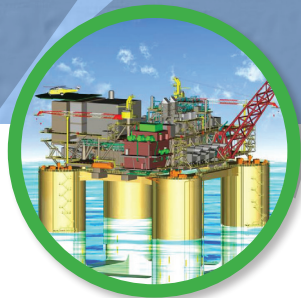
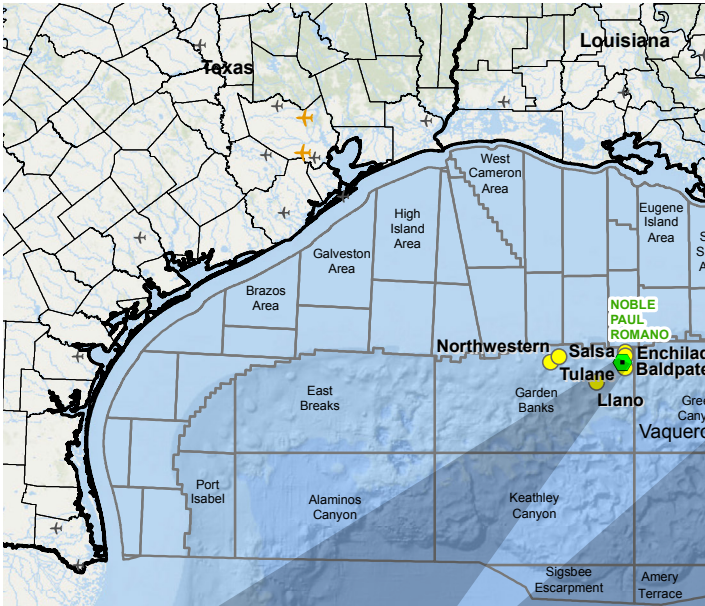
Alex Sagebien
VP, EHS
Seat position: 7

KEY FACTS

The S92 is the most reliable heavy helicopter in industry: best-in-class safety record, latest generation technology; The fleet recently surpassed 1,000,000 flight hours

- ▶ Bristow has flown over 20,000 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)

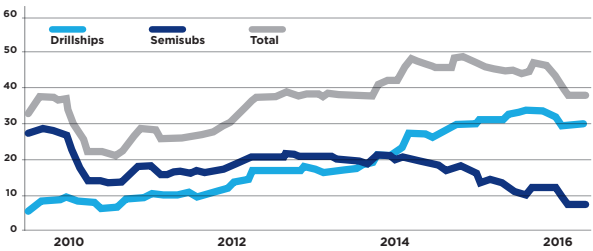
Hess GoM



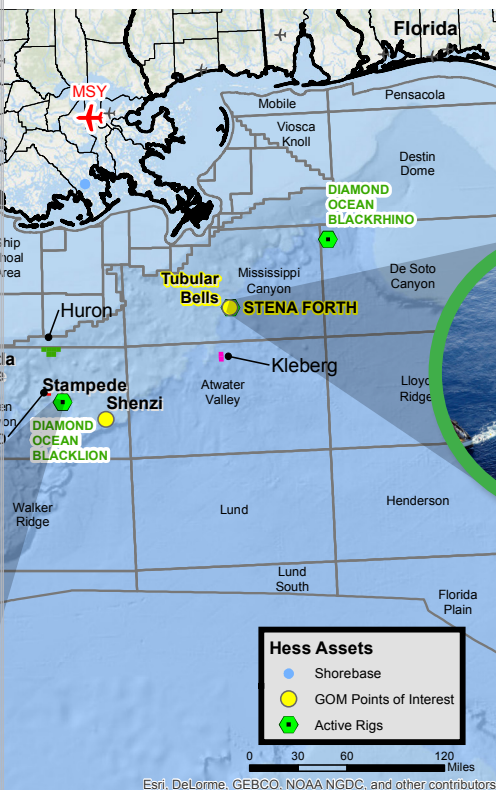
GoM DRILLING FACTS

- ▶ Hess 4th most active in deepwater drilling.
- ▶ From the peak of 50 MODUs in December 2014, total count across the region had declined by almost 30% in February 2016 to 35 MODUs.
- ▶ Fifteen contracts have been executed on existing rigs in 2015 and 2016, with discounts ranging from 30% to more than 70% from the peak rate.

MONTHLY MODU COUNT, 2010-2016



Source: Woods Mackenzie



GoM PRODUCTION FACTS

- ▶ GoM deepwater production in 2015 averaged ~1,300,000 BOEPD.
- ▶ Hess has 11 fields in GoM
 - Operated: Tubular Bells, Stampede, Baldpate, Penn State, Conger, Northwestern, Tulane.
 - Non-Operated: Llano, Shenzi, Hack Wilson, Enchilada/Salsa/Elmer.
- ▶ 6th largest deepwater producer in 2015
- 4th largest by 2019.
- ▶ Hess is the 18th largest acreage holder in GoM.

TOP GoM DEEPWATER PRODUCERS

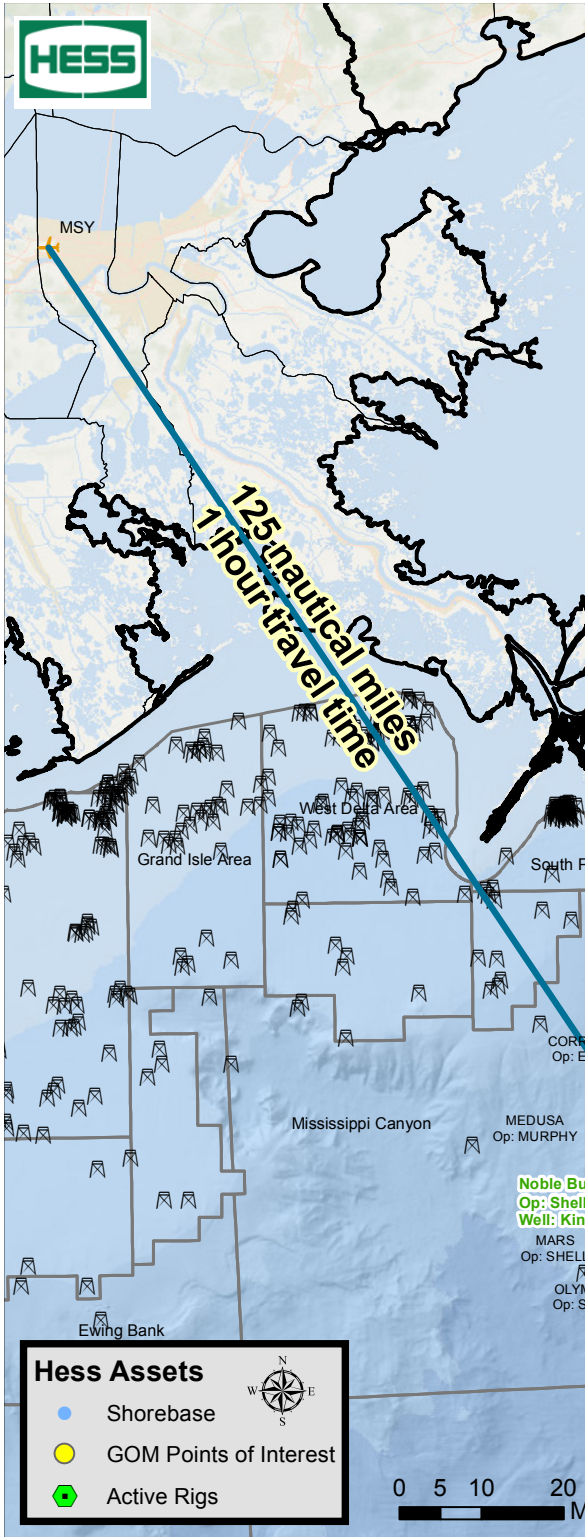
2015		
RANK	COMPANY	'000 BOE/D
1	BP	250
2	Shell	246
3	BHP Billiton	144
4	Chevron	98
5	Anadarko	85
6	Hess	77
7	Freeport-McMoRan	71
8	ExxonMobil	70
9	Eni	63
10	Petrobras	36

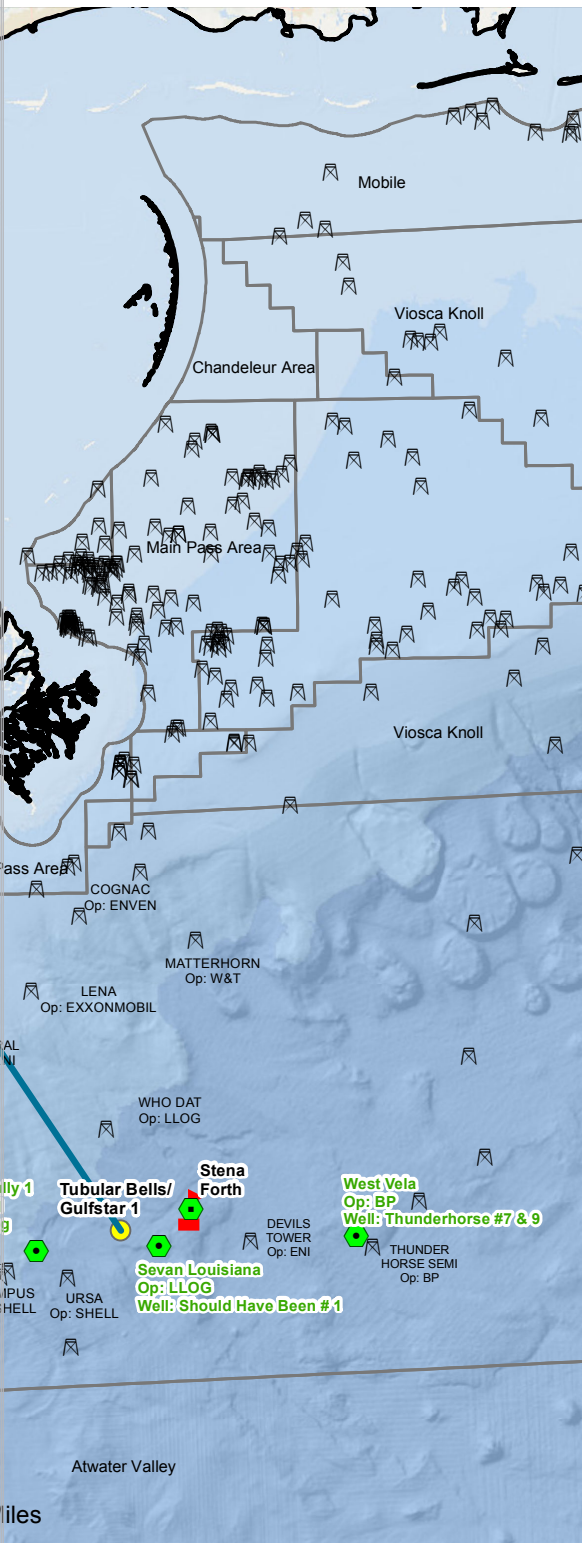
2019		
RANK	COMPANY	'000 BOE/D
1	BP	280
2	Shell	272
3	Chevron	209
4	Hess	99
5	ExxonMobil	94
6	Statoil	92
7	BHP Billiton	82
8	Anadarko	77
9	Freeport-McMoRan	63
10	Eni	37

Source: Wood Mackenzie

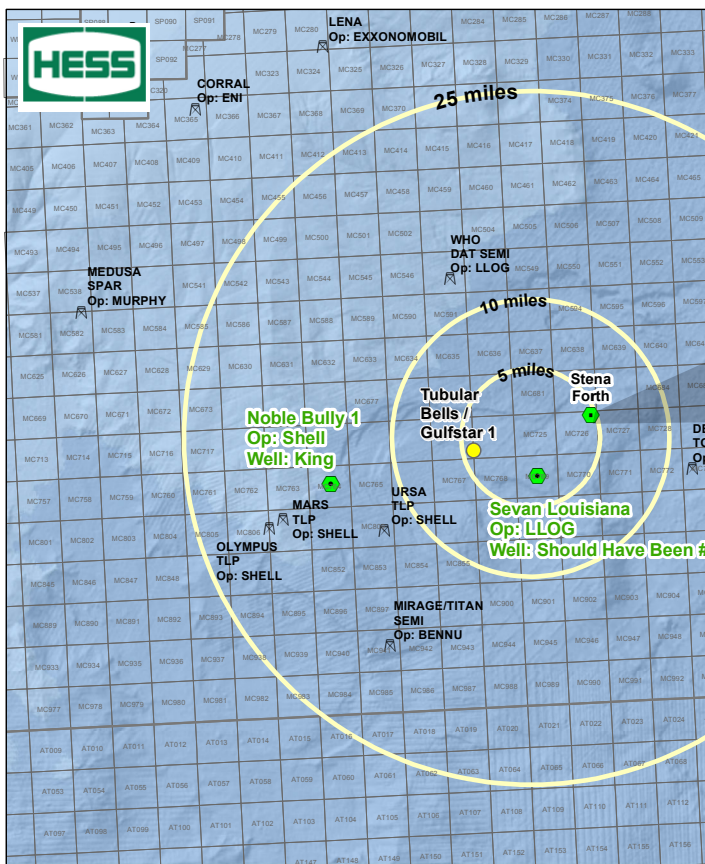
Flight Path

MSY TO GULFSTAR 1





Tubular Bells/ Gulfstar 1



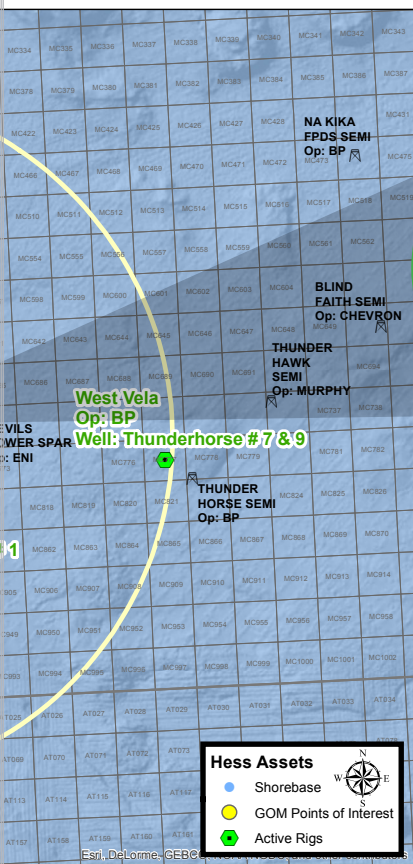
ASSET DETAILS

TUBULAR BELLS

Working Interest	Hess Op: 57%; Chevron 43%
Discovery	2003
First Oil	November 2014
Water Depth	4,400 ^l
Reservoir Depth	24,000 ^l below surface and 10,000 ^l of salt
Ult (est)	143 MMBOE gross EUR

GULFSTAR 1 KEY FACTS

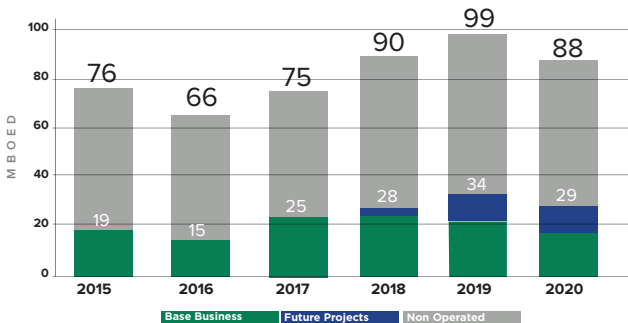
GS1 Dimensions	<p>Facility: ~4365^l from sea floor to helideck</p> <p>Spar: 585^l long (structure that supports the deck/topsides and holds the processing equipment)</p> <p>Span of mooring chains from hull: ~4,850^l</p> <p>Distance to Hess wells: ~9 miles</p>
Process Design	<p>Oil handling: 60,000 BOPD</p> <p>Gas handling: 135 MMcfd</p> <p>Water Injection: 60,000 BWID</p>
Accommodations	Permanent LQ: 50



ASSET HIGHLIGHTS

- ▶ One year after Hess took over as operator, project sanctioned in 2011 and fast-tracked to first oil in just three years.
- ▶ First classic spar built entirely in the U.S., creating an estimated 7,000 direct and indirect jobs in Texas and Louisiana.
- ▶ Gulfstar 1 is the first spar for Hess globally

TUBULAR BELLS: PRODUCTION



Tubular Bells

TEAM

VINCE THERIOT

Offshore Installation Manager (OIM)

MATT LAVERGNE

Production Supervisor

GENE WOOD

Maintenance Supervisor

TODD VENAMON

Facilities Engineer

CHRIS COPELAND

EHS Specialist

FLARE BOOM (NORTH)

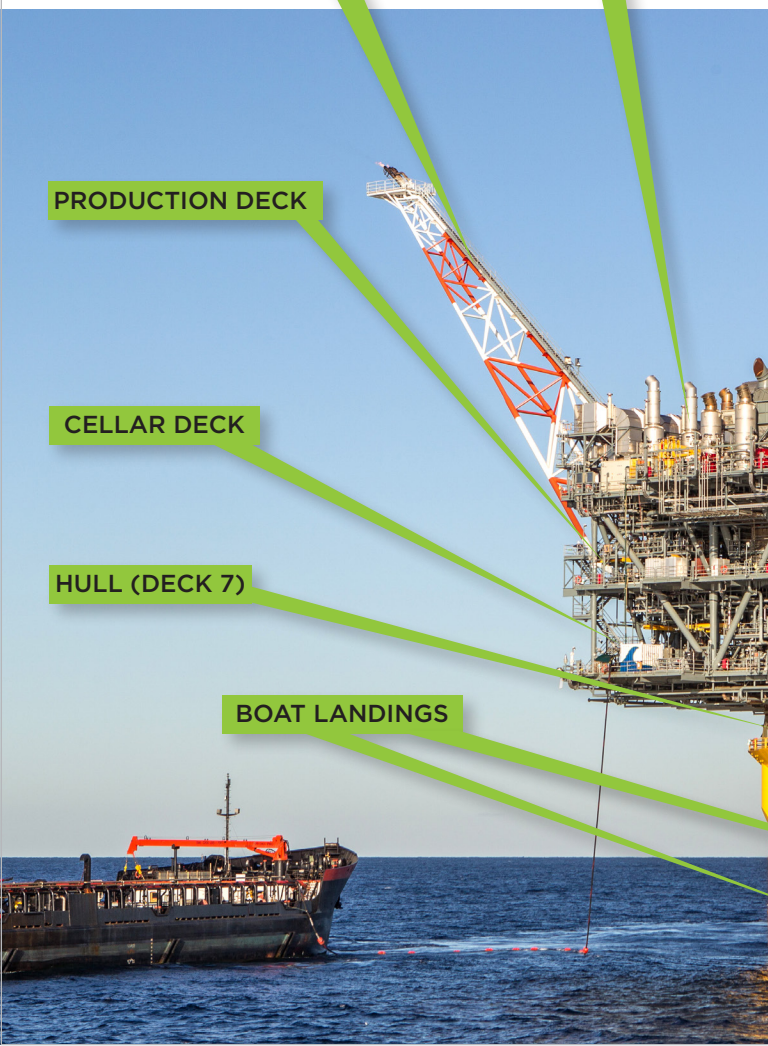
MAIN DECK

PRODUCTION DECK

CELLAR DECK

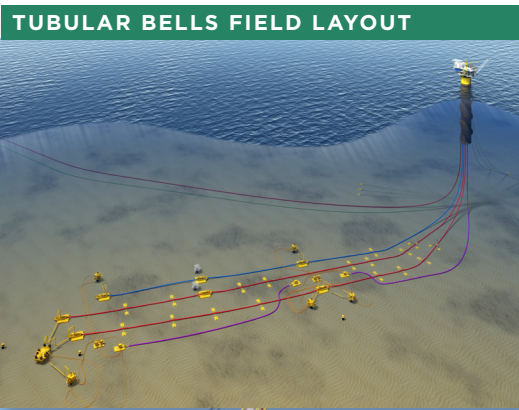
HULL (DECK 7)

BOAT LANDINGS



TOUR OUTLINE

- 1 Gunflint Deck Extension Area
- 2 Control Room
- 3 Conference Room

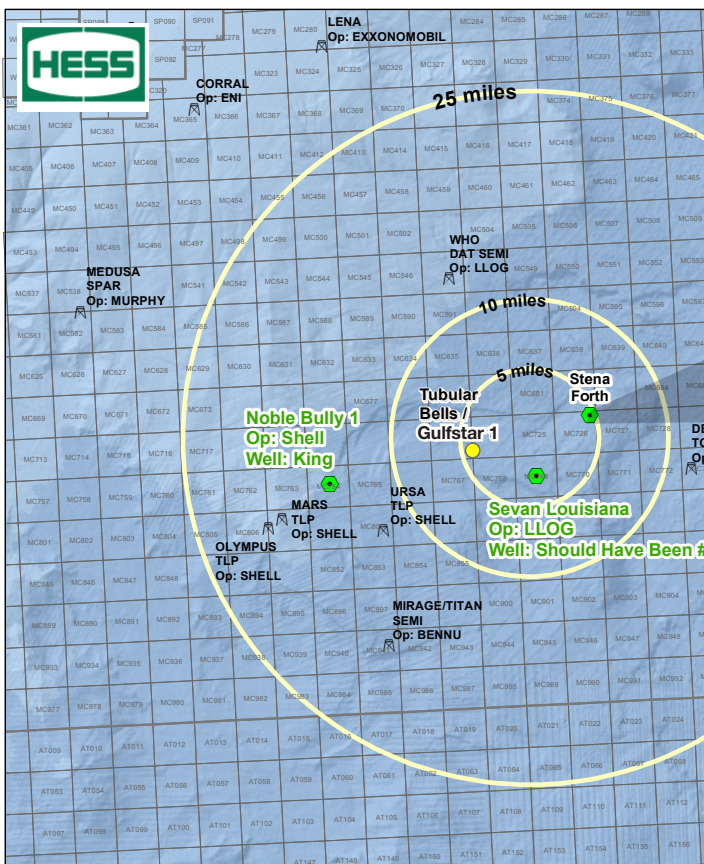


HELIDECK (SOUTH)

LIFE BOATS

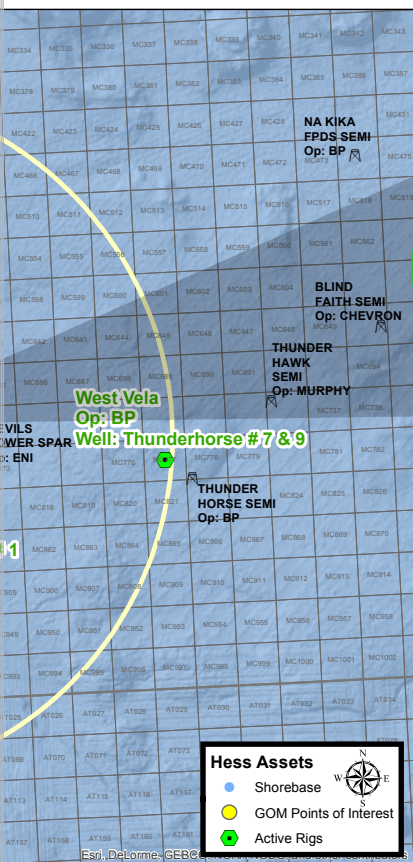
LIFE RAFTS (SOUTH)

Stena Forth



DRILLSHIP SPECIFICATIONS

Year Entered Service	2009
Dimensions	748' long x 138' breadth x 84' deep
Transit Speed	up to 12 knots
Water Depth	10,000'
Drilling Depth	30,000'
Storage Capacities	Liquid Mud: 5,346 bbl (active), 15,096 bbl (storage) Base Oil: 3,139 bbls Brine: 3,132 bbls Drill Water: 28,078 bbls Potable Water: 11,837 bbls Fuel Oil: 68,270 bbls Bulk CMT: 3,699 sacks Sack Material: 7,500 sacks
Subsea Equipment	BOP Stacks (2): 2 x 18 3/4 x 15K Cameron TL (5 Ram)



POWER EQUIPMENT

Main Power	6 x Wartsila 16V32C x 7.68MW
Emergency Power	Integrated in main power

STATION KEEPING/PROPULSION

Thrusters	6 x Rolls Royce UCC-455, 5.5MW
DP System	DP 3 (Kongsberg)

OTHER INFORMATION

Accommodations	180 people
----------------	------------

Stena Forth

TEAM

TRAVIS KNIPPERS

Lead Drilling Supervisor

DUSTIN COBB, TAD JONES

Drilling Supervisor

MIKE McKIMMY

Field Drilling Engineer

PAUL MORRIS

Stena Offshore Installation Manager (OIM)

MIKE BOYD

Stena Senior Toolpusher



TOUR OUTLINE

- 1 Helideck
- 2 Safety Briefing Room
- 3 Bridge
- 4 Drill Floor
- 5 Drill Control
- 6 BOP
- 7 ROV

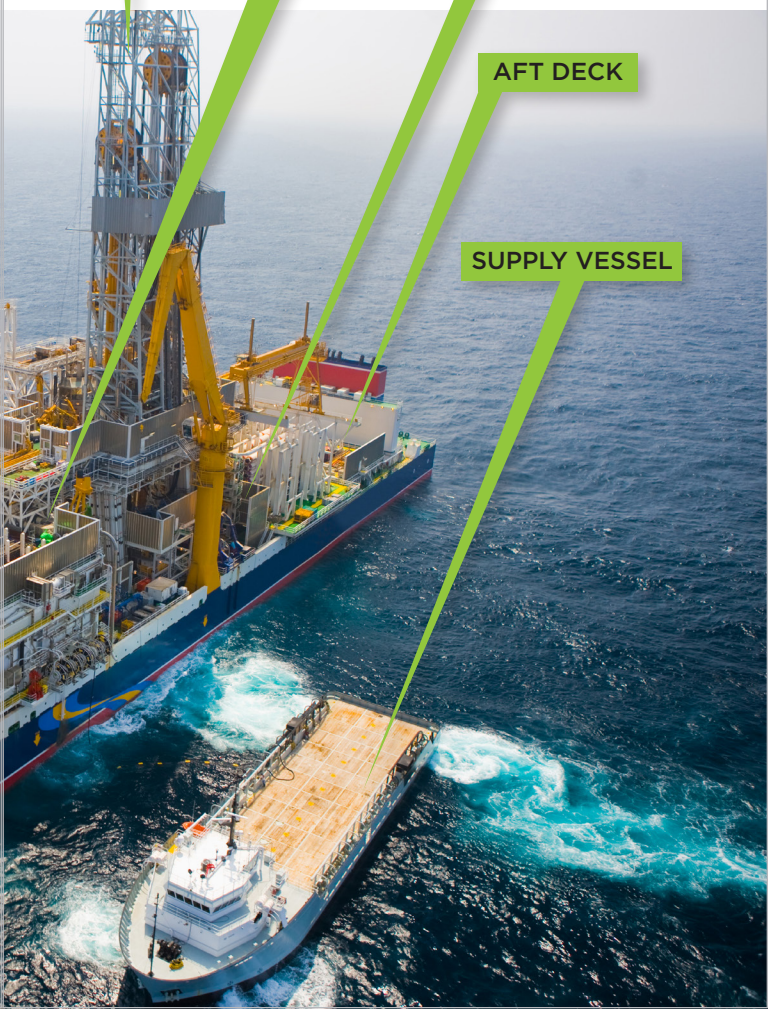
DUAL MAST

DRILL FLOOR

REMOTE OPERATED
VEHICLE (ROV)

AFT DECK

SUPPLY VESSEL



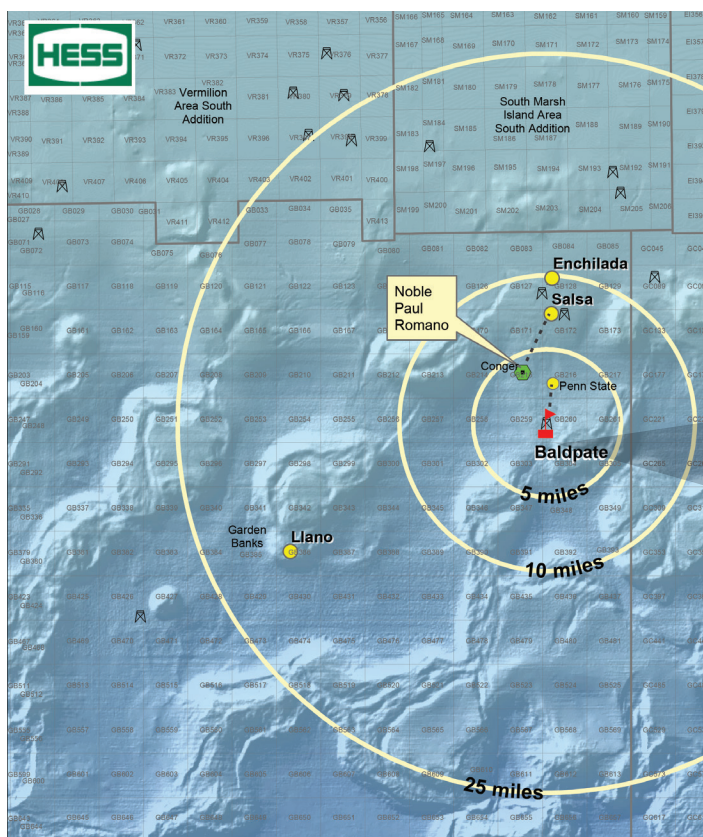
SECTION TWO

Prior Trip





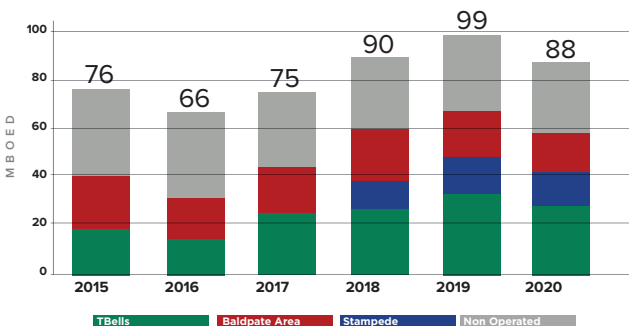
Baldpate Area



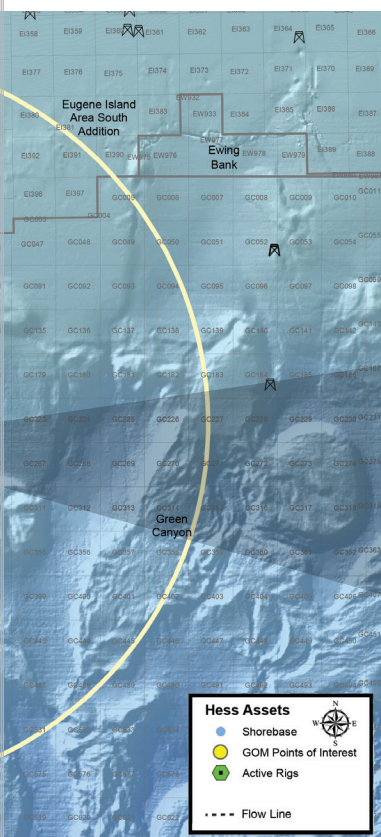
ASSET DTLS	BALDPATE/PENN	CONGER
Working Int.	Hess Op: 50%	Hess Op: 37.5%
Partners	Anad*: 50%	Shell: 37.5% Anad: 25%
Discovery	1991	1997
First Oil	1998	2000
Water Dep.	~1,650 ^l	~1,560 ^l
Ult. (est)	~200 MMBOE	~300 MMBOE

*Anad. = Anadarko

BALDPATE: PRODUCTION



Baldpate area includes Baldpate, Conger, Penn State



ASSET HIGHLIGHTS

- ▶ First Offshore Compliant Tower
 - 1,900’ from flare tip to seafloor. The tallest free-standing structure in the world at that time
- ▶ Baldpate Area production to date ~370 MMBOE (gross)
- ▶ Multiple near field tie-back opportunities
- ▶ Noble Paul Romano drilling Conger 10 development well
- ▶ Won two consecutive Peak Awards (Nov., Dec. 2015) recognizing Operational Excellence, including improved safety, reliability and cost
- ▶ Baldpate/Penn State was one of the first to utilize subsea CT scanning technology to measure pipeline wall thickness

Baldpate

TEAM

MIKE KING

Offshore Installation Manager (OIM)

DOUG KEMP

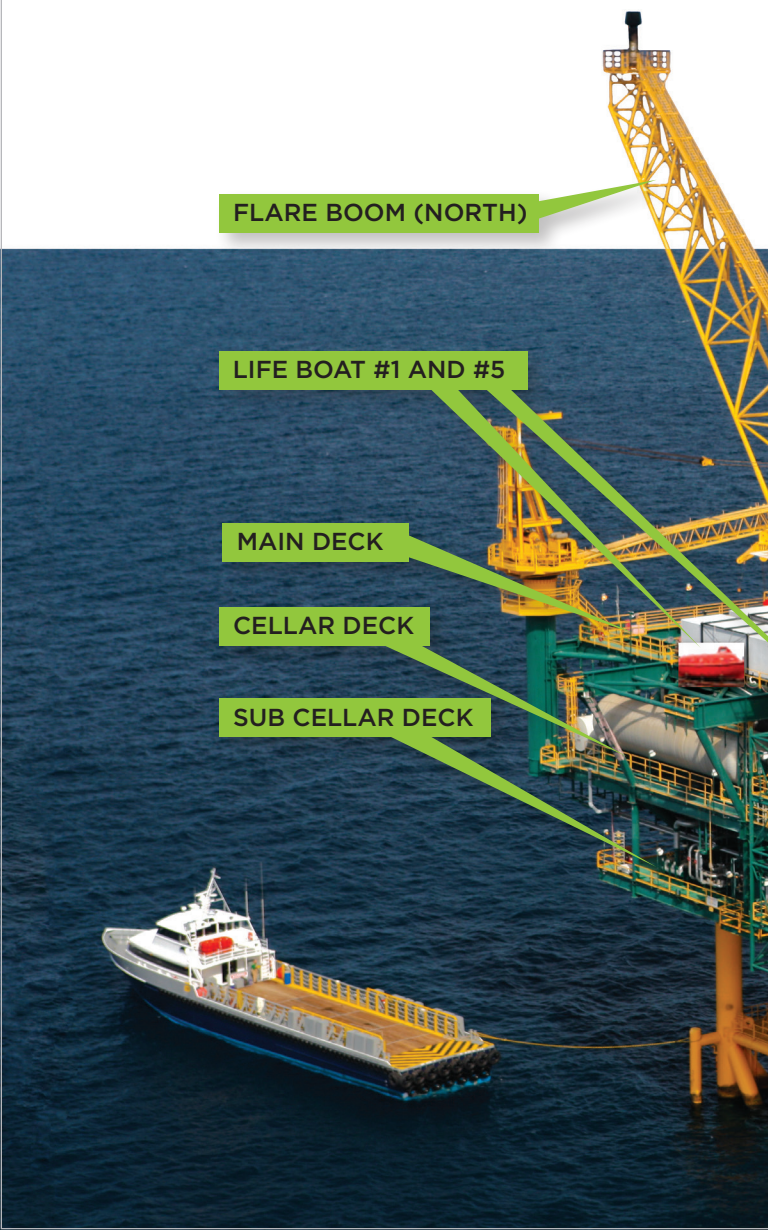
Facilities Engineering

ROSS MELANCON

Senior Facilities Engineer

SCOTT NUNEZ

Production Supervisor



FLARE BOOM (NORTH)

LIFE BOAT #1 AND #5

MAIN DECK

CELLAR DECK

SUB CELLAR DECK

TOUR OUTLINE

- 1 Helideck
- 2 Safety Briefing Room
- 3 Muster Point
- 4 Control Room
- 5 Workshop
- 6 Treater
- 7 Separator

HELIPAD (SOUTH)

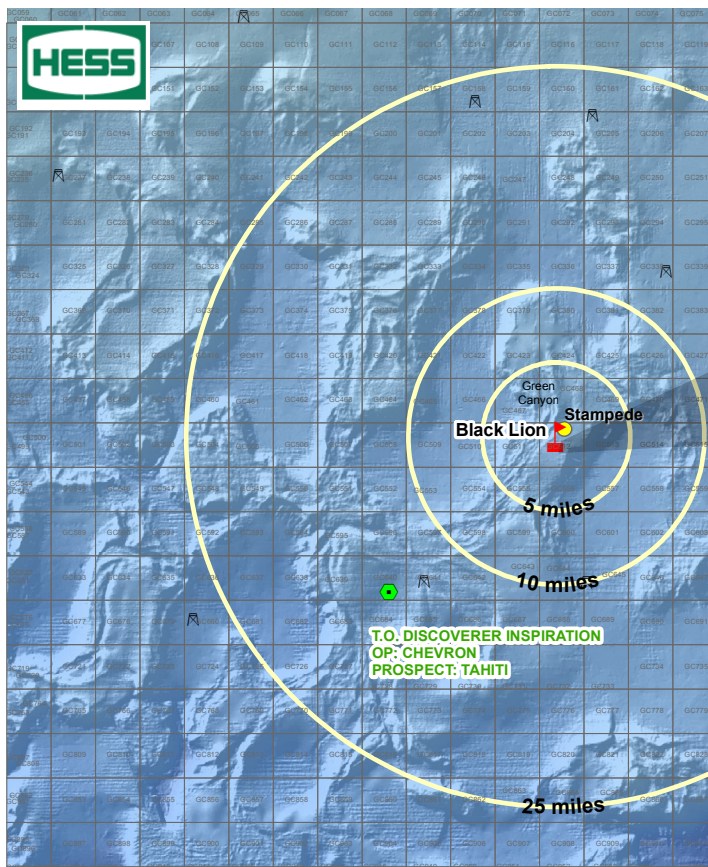
LIFE BOAT #2

BOAT LANDING

LIFE RAFTS

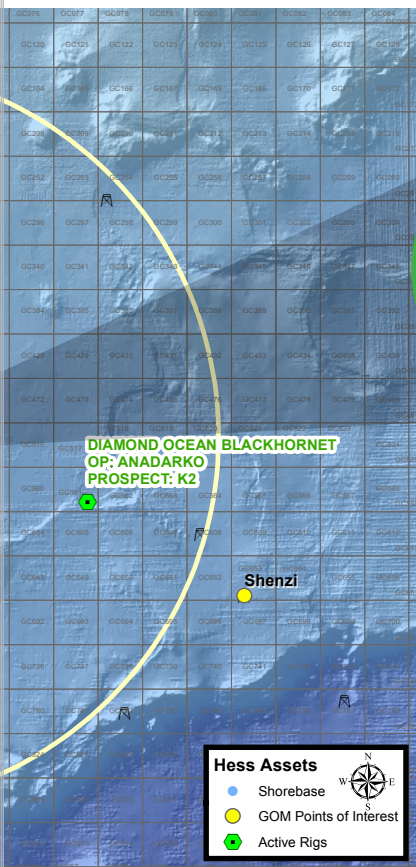


BlackLion



DRILLSHIP SPECIFICATIONS

Year Entered Service	2015
Dimensions	757' long x 118' wide x 60' deep Derrick: 210' high
Transit Speed	up to 12 knots
Water Depth	12,000' designed / 10,000' outfitted
Drilling Depth	40,000'
Storage Capacities	Liquid Mud: 15,204 bbls Base Oil: 7,209 bbls Brine: 13,175 bbls Drill Water: 18,593 bbls Potable Water: 8,834 bbls
Subsea Equipment	BOP Stacks (2): Hydril 18 3/4" 15,000 psi seven-ram preventer



POWER EQUIPMENT

Main Power

6 x Himsen diesel engines rated 4,500kW, each driving 5,375 kVA AC generators

2 x Himsen V-type diesel engines rated 9,000kW, each driving 5,375 kVA AC generators

Emergency Power

V-type Cummins diesel engine rated 1,900Kw driving 1 x STX engine rated 1,550kW AC generator

STATION KEEPING/PROPULSION

Thrusters

6 x Thrustmaster, 5,000kW azimuth thrusters w fixed pitch variable speed propeller

DP System

Kongsberg K-POS

OTHER INFORMATION

Accommodations 210 people

BlackLion

TEAM

SAMMY NEEL

Senior Supervisor, Drilling

KEVIN LAMBERT

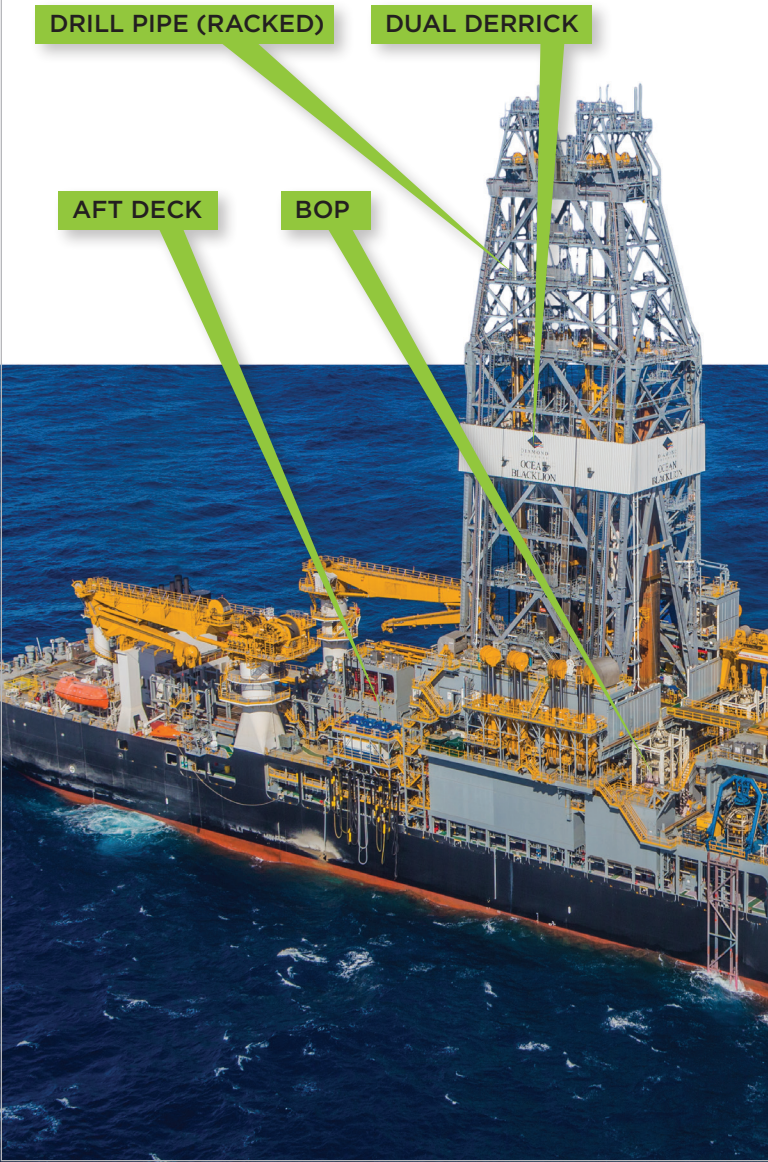
Manager, Drilling & Completions

DAVID ZAUNBRECHER

Drilling Superintendent

JOSEPH ELFERT

Diamond Offshore Installation Manager (OIM)



DRILL PIPE (RACKED)

DUAL DERRICK

AFT DECK

BOP

TOUR OUTLINE

- 1 Helideck
- 2 Safety Briefing Room
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- 7 ROV

LIVING QUARTERS/OFFICES

HELIDECK

FORWARD DECK

LIFE CAPSULES

BRIDGE

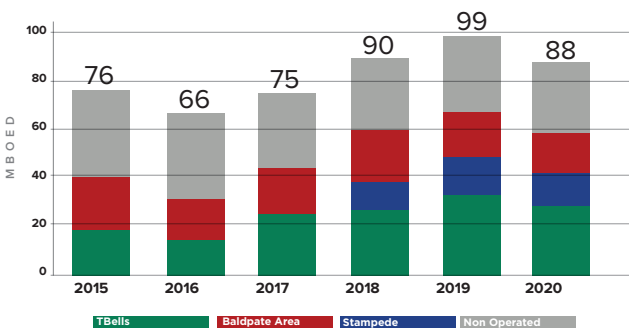


Stampede

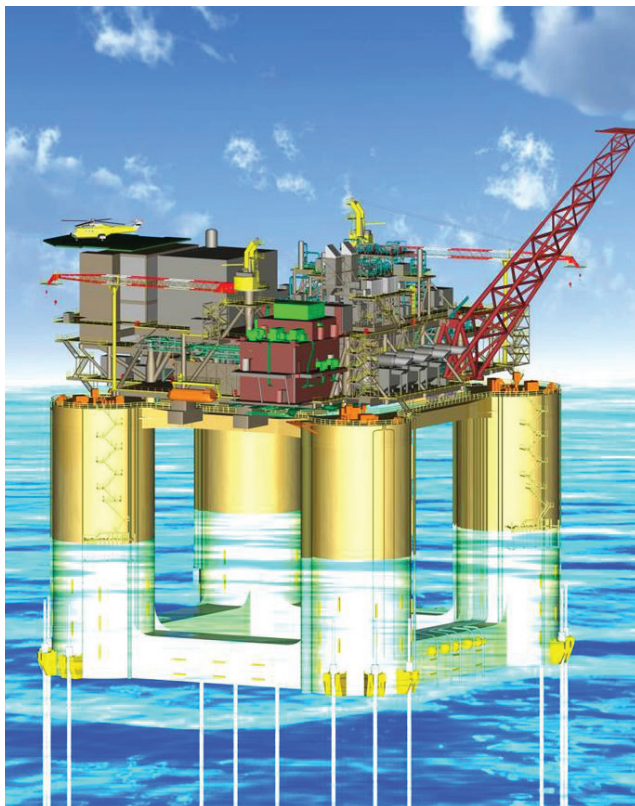
ASSET DETAILS

Working Interest	Hess Operator: 25%
Partners	Chevron, Statoil, Nexen, all 25%
Discovery	2005
First Oil	2018
Water Depth	3,500'
Ultimate Recovery (est)	300-350 MMBOE

STAMPEDE: FUTURE PRODUCTION

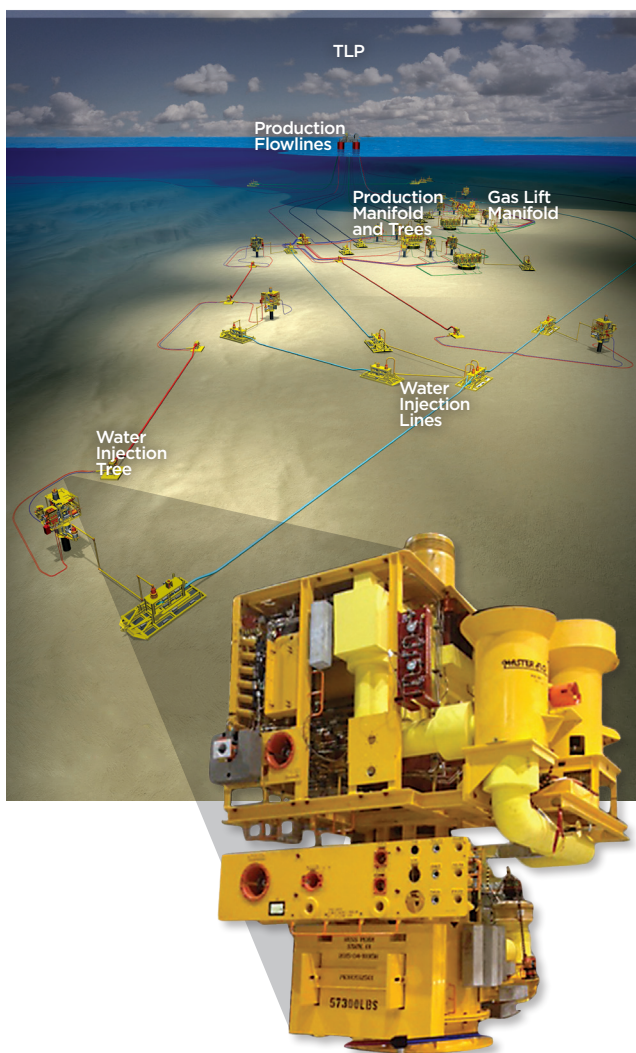


Baldpate area includes Baldpate, Conger, Penn State



ASSET HIGHLIGHTS

- ▶ \$6 billion development (gross)
- ▶ Sanctioned 2014
- ▶ 6 producers, 4 injectors from 2 well centers that tie back to the TLP
- ▶ Topsides weight of 15,848 short tons
- ▶ A two-rig drilling program, second rig BlackRhino beginning in 2017
- ▶ Reservoir depth 30,000'
- ▶ One of the deepest developments in the Gulf of Mexico



Itinerary

AUGUST 3

- 7:00AM** Groups arrive at New Orleans Airport (MSY) Signature Flight Support
- 7:05AM** Passenger safety briefings; Jeff Goyer and Bristow video
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