



# Using The VIDEORAY ROV System To Support Offshore Oil & Gas

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Senior Certified VideoRay Consultant

# PRO 4 ROV Basic System

Integrated  
Control Panel  
With MIL Spec PC



Rugged, Lightweight  
Pro 4 Submersible



# PRO 4 ROV

## Submersible

- 305 m Depth Rating
- 4.2 Knot Speed Capability
- Sub Weight: 4.8 kgs (10.6 lbs)
- Dimensions: 361,270, 210 mm  
(14.2, 11, 8.5 inches)
- 9 Pin Plug & Play  
Accessory Port
- Designed Based on  
User Requests & Feedback



# VideoRay Advantages

- Portable & Rugged
- Reasonable Cost
- One Person Operation
- Factory Support
- Safety

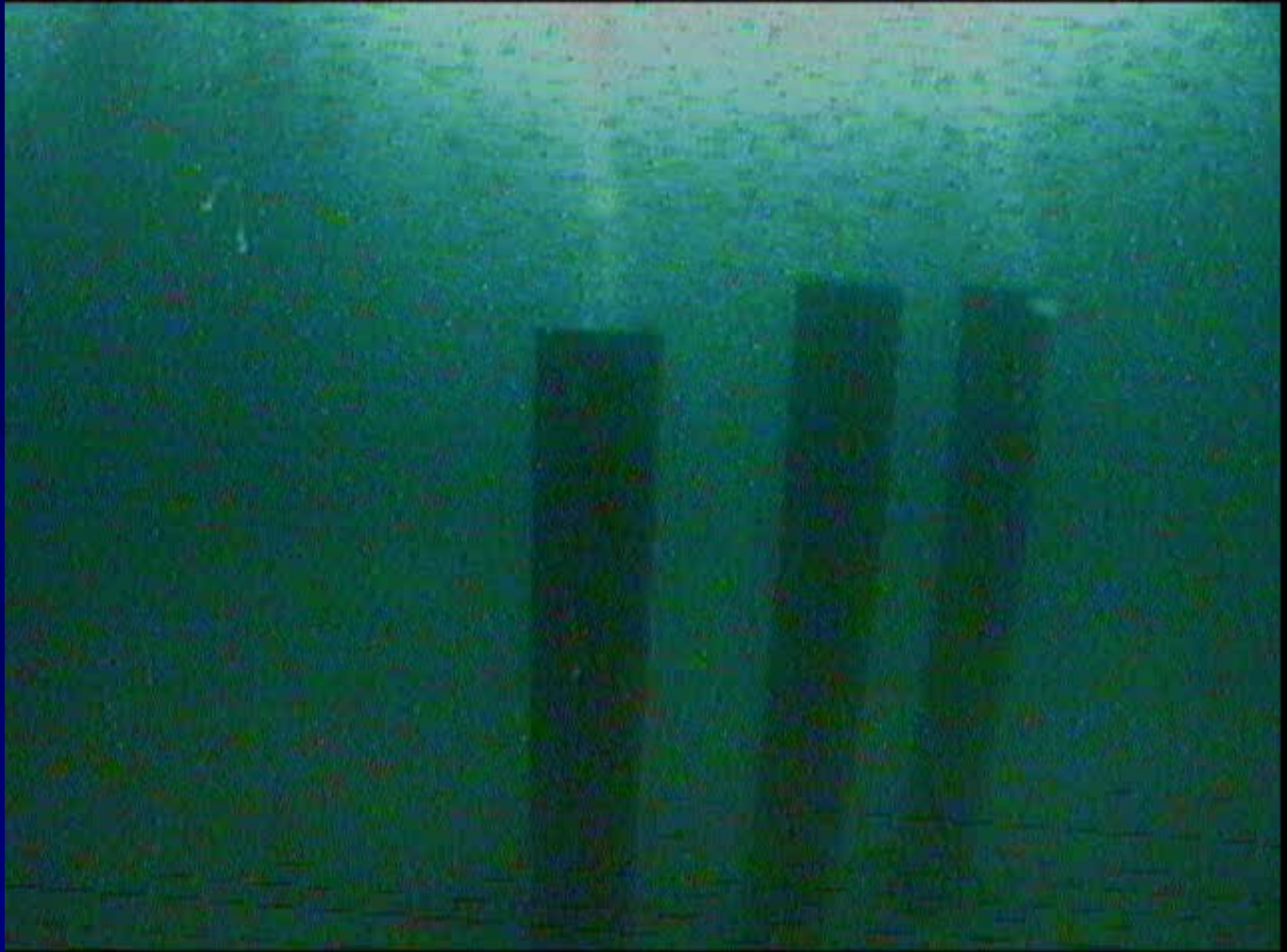


# PEMEX GOM Oil Rig Inspections

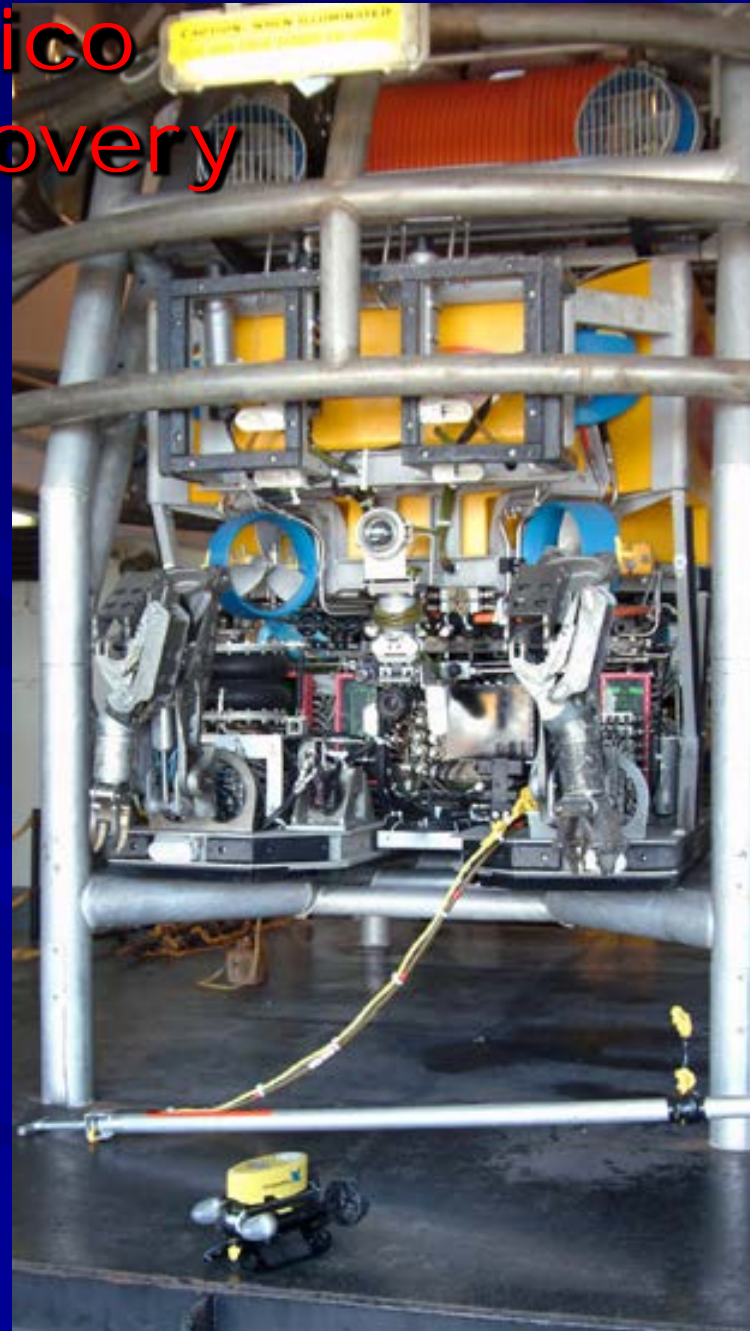
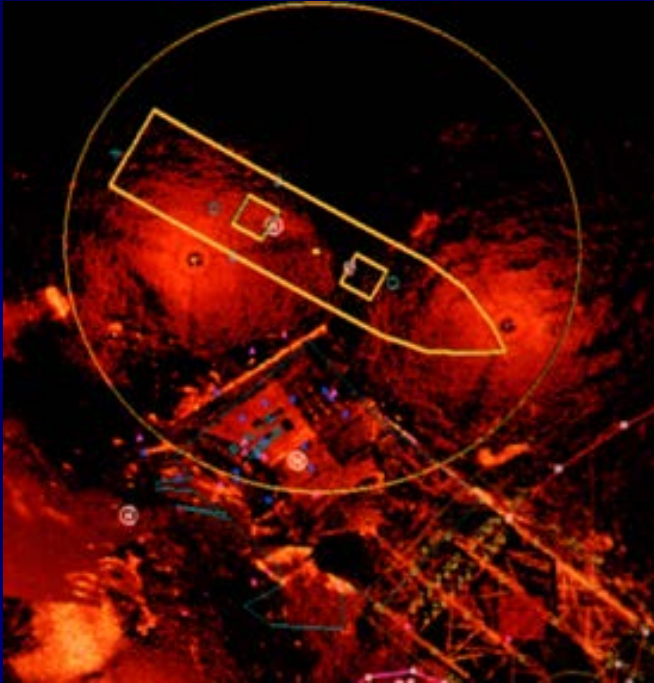


# Black Sea Gas Well Jacket Placement Turkish National Gas






# BP-USA Gulf of Mexico Hurricane Katrina Recovery



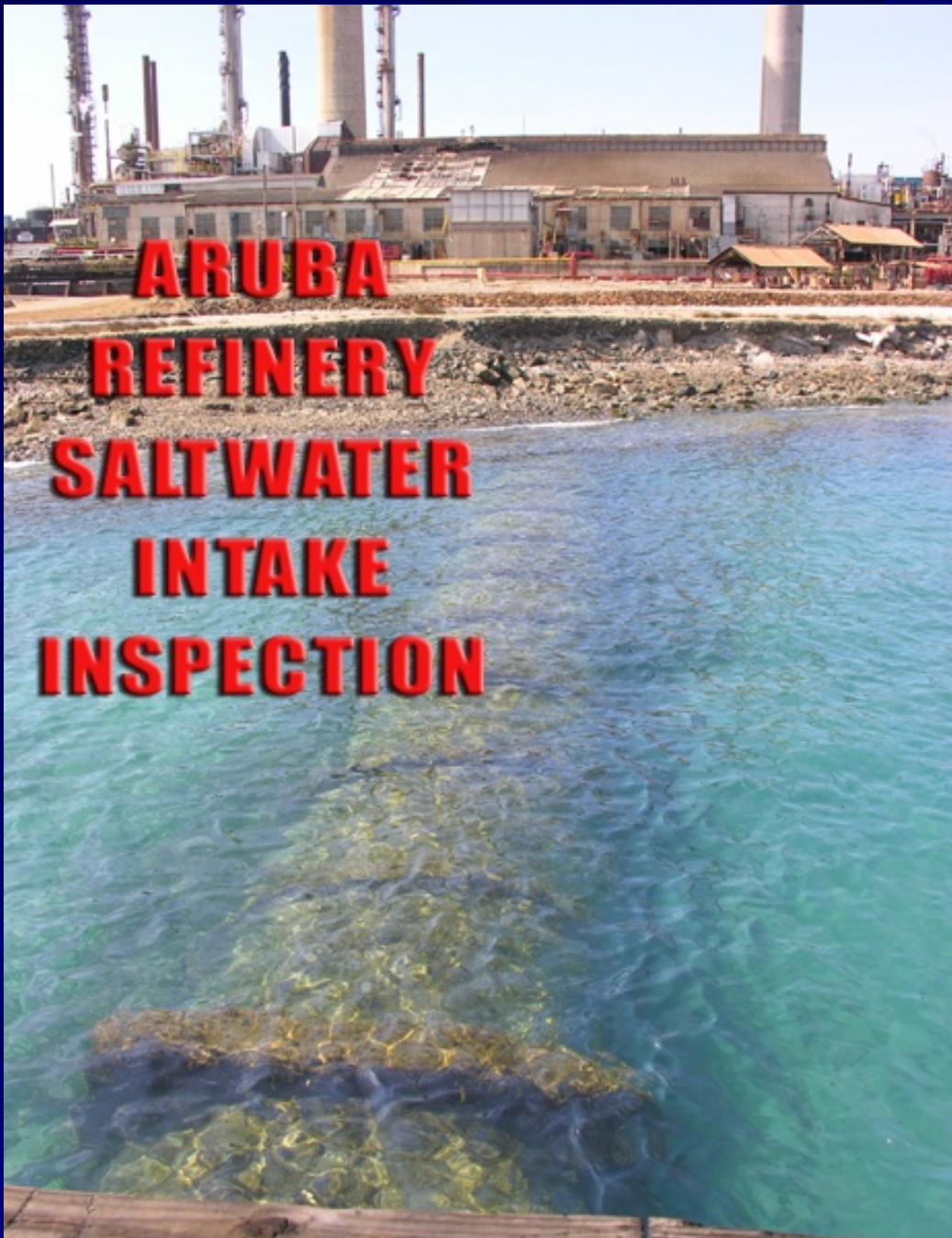




D: 084. 2FT  
H: 290

# Valaro Oil Refinery Cooling Water Intake Inspection

**ARUBA  
REFINERY  
SALTWATER  
INTAKE  
INSPECTION**



# Siberia - Sakhalin Island, Russia



Prigorodnoye SEIC  
LNG Pier & OET Project



24-MAY-08

11:21:46

D:000.0M

H:264

**Prigorodnoye  
Offshore  
Oil Tanker  
Loading Unit**



25-MAY-08

10:23:53

D:001. 2M

H:257

# PETROBAS Offshore Drill Site Survey



21-NOV-09  
17:41:58

D:026.3M  
H:353



# ABS Workboat UWILD Hull Inspections



04-JUN-08  
13:15:28

D:007.8F  
H:230



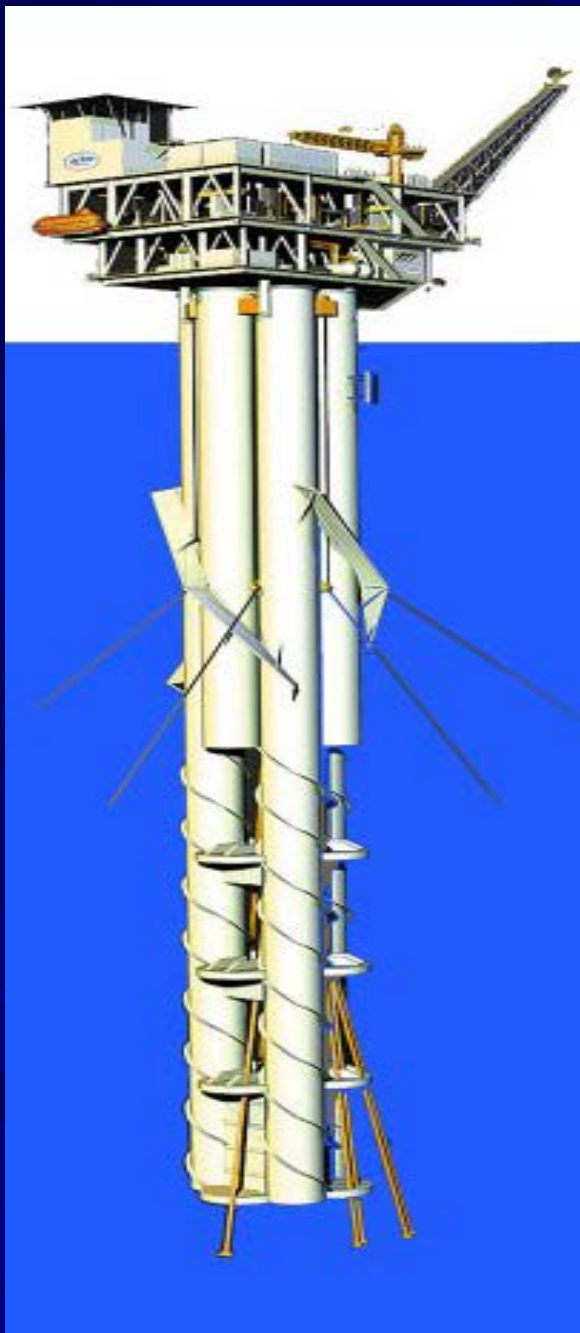
# PdVSA Lake Maracaibo Tanker Survey



# Conoco-Phillips China FPSO Mooring Lines Inspection South China Sea



# Red Hawk Cell Spar ABS Internal Visual Inspection



D: 427.8F  
H: 182



# St. Eustatius NuStar SPM Pipe ABS Survey



11/24/2010 8:22:43 AM  
NuStar 1b



H: 5 °  
D: 86.71 ft  
Temp: 82.7 °F

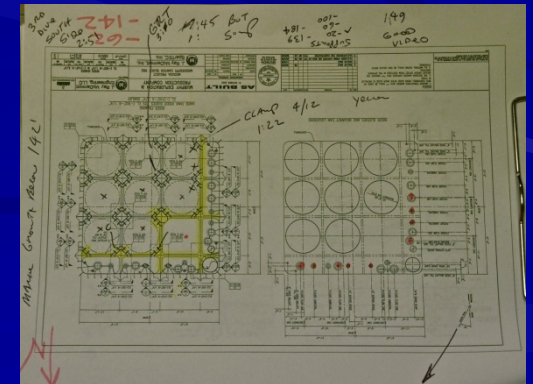
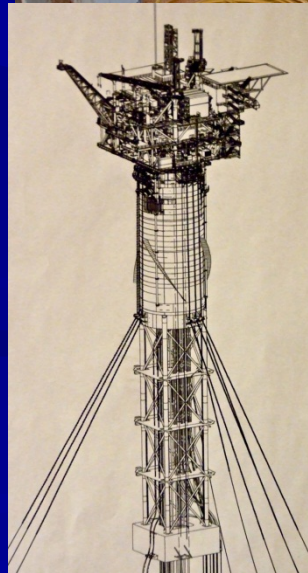
11/24/2010 8:28:11 AM  
NuStar 1b



H: 355 °  
D: 94.72 ft  
Temp: 82.7 °F



# Medusa Truss Spar ABS Moon Pool Survey





# Thunder Hawk FPU EPA Water Intake Survey



# Front Runner Truss Spar ABS Moon Pool Survey



10/5/2011 11:25:48 AM  
Murphy Oil - Front Runner Moon Pool



H: 136 °  
D: 213.95 ft  
Temp: 78.6 °F

10/5/2011 11:21:51 AM  
Murphy Oil - Front Runner Moon Pool



H: 231 °  
D: 169.56 ft  
Temp: 78.8 °F

10/5/2011 11:24:05 AM  
Murphy Oil - Front Runner Moon Pool



H: 241 °  
D: 168.32 ft  
Temp: 78.9 °F

# Questions



# “What Ever It Takes!”

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