

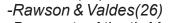
Deliverables

A Digital atlas is provided in ArcGIS for offshore Argentina and Uruguay alongside a set of regional basin dossiers, Round 1 specific summary dossiers, quick reference block summary sheets and hyperlinked reference list.

Each regional dossier describes the geology and hydrocarbon system elements in a regional setting. The round 1 specific dossiers contain all the public domain seismic/cross section and well log data available in the blocks and adjacent areas with key plays highlighted along with block rankings. Individual block summaries sheets are provided with critical information and plays types and sizes in each block along with a key section, mapped prospects and upsides/downsides. An example of an individual data sheet is shown below.

The digital atlas contains all the geological and physical features referenced back to original source, and contains approx. 440+ hyperlinked geological/seismic cross sections and 18 offshore wells.

Data Sheet Example List of key shapefiles in ArcGIS Well location DHI Argentina Deep/Atlantic earthMoves Block no??? Normal Fault Volcano Key section Gas Chimney Thrust Fault Undefined Fault Dvke О́СВ Strike Slip Fault Mid Ocean Ridge Anticline Syncline Channel System Channels and Fan Oil Field Syn Rift Deposit Gas Field Shale Anticline Prospect Lead Slick otential s Sediment isopach Seismic and Wells used Main Block features: Block Information: Block is located on landward margin of basement high separating Colorado Rift from Deepwater Atlantic Area: 8000 km² Draped closure with potential shallow water Cretaceous sst. reservoirs draped over basement Late syn-rift and early sag phase source rocks in in oil window. Paleozoic source in gas window nent high WD: 100-1500m HC type Predict: Oil Potential for WNW-ESE rotated fault block plays on both edges of deep Colorado graber Wells nearby prove working petroleum system in the internal rift. Good reservoir properties in multiple formations Two DHI amplitude brightness spots seen on consulted seismic data Potential Size of Traps: Large drape closures up to a maximum of 2375 km² (mapped using YPF seismic data) Well Information: Critical factors: Source rock quality and migration pathways into drape closures at Mid Cretaceous level 2 wells in nearby block: reported shows **Relative Block Ranking: HIGH Relative Risk: LOW** Plays: pinch out stratigraphic plays flanking high in Aptian to Cenomanian section syn rift rotated fault block targets on basin flanks, closures draped over basement high Argentina **Deep/Atlantic Regional Dossiers** -San Julian(28) -Austral-Magellan(25) -Punta del Este (46) Earthmoves Hyperlinked Wells Earthmoves Hyperlinked Section Wells used in interpretation Selsmic used in interpretation Argentina Round 1 Blocks -Regional Argentina (24) - Malvinas (24) -Salado(25) -North Falklands Basin (29) ntary Basins -Colorado(52) - Tierra del Fuego - Southern



- -Deepwater Atlantic Margin(21)
- -San Jorge(31)

Ronda 1 dossiers and block evaluations

- -Argentina Deep/Atlantic
- Malvinas
- Uruguay

Price

New Clients: Argentina Project only £9,500 GBP

Existing Clients that have already purchased our South Atlantic Digital Atlas in last five years, Argentina Project plus update of complete South American Atlantic Margins £9,500 GBP

NVENTURES



info@nventures.co.uk Tel: +44 (0)7971 073 198 www.nventures.co.uk

- Foldbelt (21) - Neuquen (30)
- No. of Figures in brackets

