

Day 1 Oil Gas Financial Statement Modeling In Excel

Day 1 Oil Gas Financial Statement Modeling In Excel Crack the Code Day 1 Oil Gas Financial Statement Modeling in Excel So youre diving into the world of oil and gas finance Congratulations Its a challenging but rewarding field and mastering financial statement modeling is key to success This comprehensive guide will walk you through building a Day 1 model in Excel covering everything from setting up the structure to incorporating key assumptions Well keep it conversational and practical focusing on getting you up and running Why Day 1 Modeling Matters Before we jump in lets understand the importance of Day 1 modeling A Day 1 model provides a snapshot of a companys financial position at a specific point in time often the beginning of a project acquisition or fiscal year Its the foundation upon which all future projections are built Accuracy in your Day 1 model directly impacts the reliability of your forecasts making it crucial for informed decisionmaking Setting Up Your Excel Workbook A Visual Guide The first step is organizing your workbook Think of it as building a house a solid foundation is essential Heres a suggested structure Image A screenshot of an Excel workbook showing clearly labelled sheets Assumptions Income Statement Balance Sheet Cash Flow Statement and Supporting Schedules Assumptions Sheet This is your central hub Here youll input all the crucial data driving your model This includes Production Expected dailymonthlyannual oil and gas production in barrels of oil equivalent or BOE Prices Forecasted prices for oil and natural gas crude oil natural gas liquids etc Operating Costs Costs associated with production transportation and administration Capital Expenditures CAPEX Investments in new equipment infrastructure and exploration Debt Equity Details of financing the project 2 Tax Rates Applicable corporate and other taxes Income Statement This sheet calculates revenue costs and ultimately net income It directly draws data from the Assumptions sheet Balance Sheet This displays the companys assets liabilities and equity at a specific point in time Cash Flow Statement This shows the movement of cash into and out of the business Its vital for assessing liquidity and solvency Supporting Schedules This area houses detailed calculations and supporting data for greater transparency and auditability Examples include depreciation schedules working capital calculations and debt amortization schedules Howto Building the Income Statement Lets build a simplified Income Statement Assume the following from your Assumptions sheet Production 1000 BOEday Average Price 50BOE Operating Costs 25BOE Depreciation 100000 Image Screenshot of a simplified Income Statement in Excel with formulas clearly visible Highlighting cells referencing the Assumptions sheet Heres how the formulas would look Revenue 100050365 Daily production Price Days in a year Operating Costs 100025365 Depreciation 100000 Earnings Before Interest and Taxes EBIT Revenue Operating Costs Depreciation Income Tax EBIT Tax Rate Assuming you have a tax rate inputted in your Assumptions sheet Net Income EBIT Income Tax Howto Building the Balance Sheet The Balance Sheet follows the basic accounting equation Assets Liabilities Equity Image Screenshot of a simplified Balance Sheet in Excel with formulas illustrating the accounting equation 3 Youll need to input data for Current Assets Cash accounts receivable inventory NonCurrent Assets Property plant and equipment PPE intangible

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