

Rockhopper Exploration

Chatham well deferred

Rockhopper has announced that following a number of operational issues with the rig, its Chatham well has been deferred - it will now be explored during the pre-development drilling at Sea Lion. Although unfortunate, the well deferral does not affect the planning or timetable for Sea Lion phase 1a, where the FEED contract for SURF transport and installation was awarded to Subsea7 on 11 February. The Sea Lion field development should create material value, and the recent discovery of the Isobel Deep/Elaine complex holds potential of over 500mmboe. Moving to our new, lower oil price assumptions, and accounting for the deferral of Chatham, lowers our core NAV to 80p/share (RENAV is 94p/share), which still represents notable upside from the current share price. We note that the recent news on Ombrina Mare (where drilling is now not possible due to a change in Italian regulations) is a blow to longer-term potential but is outside the timescale of our 18-month RENAV.

Year end	Revenue (\$m)	PBT* (\$m)	Operating cash flow (\$m)	Net (debt)/cash (\$m)	Capex (\$m)
12/13	0.0	(15.7)	(12.8)	247.5	(41.3)
12/14	1.9	(7.4)	(11.2)	199.7	(10.6)
12/15e	3.5	(11.6)	(8.6)	111.4	(79.7)
12/16e	8.6	(8.5)	0.2	71.1	(40.4)

Note: *PBT is normalised, excluding amortisation of acquired intangibles, exceptional items and share-based payments.

Deferral of Chatham a minor disappointment

Drilling Chatham would have potentially de-risked another aspect within the Sea Lion development, with the well designed to test for the presence/absence of a gas cap. A deeper target could also open a play for other northerly fan systems. However, the deferral is not a great issue for Phase 1a, as Chatham is likely to be drained in Phase 1b. We had valued Chatham at only 2p/share (risked).

Falkland Island portfolio activity continues

Progress in the Falkland portfolio continues and the award of the SURF FEED was made on 11 February. The resources of the Isobel Deep/Elaine discovery will be included in a CPR that should give investors an independent view on the potential of this system, which management believes could contain more than 500mmboe. Given the need for further appraisal drilling we expect volume estimates in a CPR to be considerably more conservative.

Valuation: NAV falls due to oil price reduction

We have recently adjusted our near and long-term oil price assumptions (\$40/bbl in 2016, \$50/bbl in 2017 moving to \$70/bbl long term). This has the effect of reducing our NAV to 80p/share from 104p/share (and RENAV to 94p/share from 133p/share with the removal of Chatham's value). Despite this fall, the value of Sea Lion should provide a solid footing in coming years as and when the project is sanctioned.

Rig contract cancelled

Oil & gas

16 February 2016

Price	26.75p
Market cap	£122m
	£0.67/US\$
Est net cash (\$m) at end 2015 (including short-term instruments)	111
Shares in issue	456m
Free float	88%
Code	RKH
Primary exchange	AIM
Secondary exchange	N/A

Share price performance



Business description

Rockhopper is a London-listed E&P with fullyfunded development of Sea Lion, a 400mmbbl field in the Falklands. The Isobel Deep/Elaine complex could add a further 500mmbbl or more. It also holds production, development and exploration assets in the Mediterranean.

Next event

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SPS FEED award	Q116
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Edison profile page

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Valuation: Core NAV falls due to oil price

We have recently introduced new, lower, oil price assumptions that account for the fall in NAV. The removal of Chatham reduces our RENAV slightly, although even at higher oil prices, we had valued Chatham at only 2p/share.

Exhibit 1: NAV summary Asset FX £/US\$= 1.4 **Recoverable reserves** Shares: 456m WI CoS Gross Net NPV/boe Net risked value Country % mmboe \$/boe \$m /share Net (Debt) Cash - December 2015e 111 17 G&A (NPV10 of three years G&A) (24) (4) 2016 Exploration (8) (1) Production 8 1.2 Guendalina Italy 20% 100% 2.6 0.5 15.1 Civita 100% 100% 0.2 0.1 Italy 0.2 3.4 1 Development SeaLion 1a Falkland Islands 40% 45% 220 88 6.8 269 41 40% 45% 130 52 112 17 SeaLion 1b Falkland Islands 48 4 SeaLion 2 Falkland Islands 64% 45% 50 32 2.0 29 SeaLion 2+ (Zebedee) Falkland Islands 26 4 64% 23% 87 56 2.1 Core NAV 524 80 64% 23% 500 320 1.2 14 Isobel Deep Falkland Islands 91 RENAV 615 94

Source: Edison Investment Research

Financials

Rockhopper remains in a strong financial position, holding (an estimated) \$111m in cash at year end. Management forecasts its year-end 2016 cash position will be \$70-80m, which together with the carry from the Premier farm-down, should provide enough funds for continuing development of the Sea Lion and appraisal of Isobel Deep.

We believe that Premier is seeking a partner for the Falkland Islands portfolio to reduce risk and carry development expenditure. In order to facilitate a farm-out, Rockhopper may see its working interests fall, but benefit from the development de-risking and strong partners.



Exhibit 2: Financial summary

	\$000s	2011	2012	2013	2014	2015e	2016e	20176
Year-end 31 Dec		FRS	IFRS	IFRS	IFRS	IFRS	IFRS	IFRS
PROFIT & LOSS								
Revenue		0	0	0	1,910	3,502	8,645	5,522
Cost of Sales		0	0	0	(3,970)	(1,658)	(2,004)	(1,699
Gross Profit		0	0	0	(2,060)	1,844	6,640	3,823
EBITDA	(55,	123)	(12,924)	(16,948)	(5,845)	(10,849)	(3,221)	(9,285
Operating Profit (before amort. and except.)	(55,		(13,191)	(17,230)	(8,031)	(12,245)	(8,769)	(12,884
Intangible Amortisation	(,	Ó	0	0	Ó	,	0	(
Exceptionals		0	58,668	0	0	0	0	(
Other		0	0	0	0	0	0	(
Operating Profit	(55,	278)	45,477	(17,230)	(8,031)	(12,245)	(8,769)	(12,884
Net Interest		,496	1,640	1,499	657	634	203	134
Profit Before Tax (norm)	(53,		(11,551)	(15,731)	(7,374)			(12,750
Profit Before Tax (FRS 3)	(53,		47,117	(15,731)	(7,374)	(11,612)	(8,566)	(12,750
Tax	(00,	0	(122,359)	(62,542)	(1,011)	47,515		686
Profit After Tax (norm)	(53,		(133,910)	(78,273)	(7,379)	35,903		(12,064
Profit After Tax (FRS 3)	(53,		(75,242)	(78,273)	(7,379)	35,903		(12,064
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Average Number of Shares Outstanding (m)		84.2	284.2	284.3	292.6			456.1
EPS - normalised (p)		8.9)	(47.1)	(27.5)	(2.5)	12.1	(1.6)	(2.6
EPS - normalised and fully diluted (p)		8.9)	(47.1)	(27.5)	(2.5)	12.1	(1.6)	(2.6
EPS - (IFRS) (p)	(1	8.9)	(26.5)	(27.5)	(2.5)	12.1	(1.6)	(2.6
Dividend per share (p)		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gross Margin (%)					-107.9	52.7	76.8	69.2
EBITDA Margin (%)					-306.0	-309.7	-37.3	-168.1
Operating Margin (before GW and except.) (%)					-420.5			-233.3
BALANCE SHEET								
Fixed Assets	202	,684	152,540	154,009	227,816	312,473	347,325	353,726
		,004 ,296	152,540	153,656	204,164	285,893	324,273	330,674
Intangible Assets Tangible Assets	303	,290 388	583	353	204,164			12,506
Investments		0	0	0	12,140			10,546
Current Assets	100	,944	299,582	249,723	207,979			60,432
	100	,	,	,	207,979 2,188			
Stocks Debtors	4	0	0	0				1,708
		,787	1,559	1,932	4,681	2,891	2,891	2,89
Cash	103		297,741	247,482	199,726		71,017	54,460
Other		,894	282	309	1,384	1,373		1,373
Current Liabilities		419)	(34,921)	(110,140)	(119,797)	(27,395)	(27,395)	(27,395
Creditors	(0,	419)	(34,921)	(110,140)	(119,797)	(27,395)	(27,395)	(27,395
Short term borrowings		0	0	0	0		0	(110.017
Long Term Liabilities		0	(85,304)	(39,137)	(60,960)		(113,617)	(113,617
Long term borrowings		0	0	0	0		0)
Other long term liabilities	100	0	(85,304)	(39,137)	(60,960)	(113,617)	(113,617)	(113,617
Net Assets	406	,209	331,897	254,455	255,038	288,804	283,302	273,146
CASH FLOW								
Operating Cash Flow	(30,	827)	(14,029)	(12,834)	(11,237)	(8,566)	46	(6,557
Net Interest		0	0	0	Ó	0	0	. (
Tax		0	0	0	0	0	0	(
Capex	(238,	521)	208,792	(41,312)	(10,588)	(79,746)	(40,400)	(10,000
Acquisitions/disposals	(100)	0	0	0	(24,037)	0	0	(,
Financing	70	,632	24	34	234	(500)	0	(
Dividends		,191	(3,918)	3,853	(1,155)			(
Net Cash Flow	(197,		190,869	(50,259)	(46,783)	(88,324)	(40,354)	(16,557
Opening net debt/(cash)	(268,		(103,263)	(297,741)	(247,482)	(199,726)	(111,371)	(71,017
HP finance leases initiated	(200,	0	(103,203)	(237,741)	(247,402)			(11,017
Other	30	,031	3,609	0	(973)	(31)	0	(
Closing net debt/(cash)	(103,		(297,741)	(247,482)	(1973)	(111,371)	(71,017)	(54,460
Ciusing net debu(cash)	(103,	200)	(231,141)	(247,402)	(199,120)	(11,371)	(71,017)	(34,400

Source: Edison Investment Research, company accounts



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