



Stockholm 30 September 2016

Alta appraisal well in PL609 in the southern Barents Sea completed successfully

Lundin Petroleum AB (Lundin Petroleum) is pleased to announce that its wholly owned subsidiary Lundin Norway AS (Lundin Norway) has successfully completed the drilling and testing of the re-entry of appraisal well 7220/11-3 A (Alta-3) on the eastern flank of the Alta discovery in PL609. The Alta discovery is estimated to contain gross contingent resources of between 125 and 400 million barrels of oil equivalents (MMboe).

The original Alta-3 well, drilled in 2015, encountered a gross hydrocarbon column of approximately 120 metres. The objective of the Alta-3 re-entry was to deepen the well to further assess the quality of the Permo-Carboniferous carbonate reservoir as well as to conduct injection and production tests.

Three tests were successfully performed to investigate the production/injection characteristics of the reservoir. Two injection tests in the carbonate reservoir below the oil-water contact injected 5,000 and 18,200 barrels of seawater per day proving good to very good reservoir quality and injectivity in the Falk and Ørn formations, respectively. A production test in the gas zone in the Lower Triassic reservoir section produced a maximum of 21 million cubic feet of gas per day through a 64/64 inch choke. There was no test planned in the oil zone.

Pressure data from wells 7220/11-3, -3A and -3 AR indicate good communication with the two previously drilled wells on the Alta discovery.

Alex Schneiter, CEO and President of Lundin Petroleum comments: "We are very pleased with the latest results which indicate excellent reservoir characteristics at the re-entry well and away from the well bore. Further appraisal over the Alta discovery will be required during 2017 to fully delineate this large structure".

The re-entry well, which was the first of three wells in 2016 drilling campaign on the Loppa High, was drilled to a total depth of 2,575 metres measured depth and 2,389 metres TVD below mean sea level, in rocks of Carboniferous age. The water depth is approximately 400 metres.

Once the Leiv Eiriksson rig has plugged and abandoned the Alta-3 well it will move some 60 km to the north on PL609 to re-enter the suspended well 7220/6-2 to complete the drilling of the Neiden prospect which is estimated to contain gross unrisked prospective resources of 204 MMboe.

Lundin Norway is the operator of PL609 and holds a 40 percent working interest in the licence. Partners are Idemitsu Petroleum Norge AS and RWE Dea Norge AS with 30 percent respectively.

Lundin Petroleum is a Swedish independent oil and gas exploration and production company with a well balanced portfolio of worldclass assets primarily located in Europe and South East Asia. The Company is listed on NASDAQ Stockholm (ticker "LUPE"). Lundin Petroleum has proven and probable reserves of 716.2 million barrels of oil equivalents (MMboe) as at 1 January 2016.

For further information, please contact:

Maria Hamilton Head of Corporate Communications maria.hamilton@lundin.ch Tel: +41 22 595 10 00 Tel: +46 8 440 54 50

Mobile: +41 79 63 53 641

VP Corporate Planning & Investor Relations

Tel: +41 22 595 10 00

Teitur Poulsen

Forward-Looking Statements

Certain statements made and information contained herein constitute "forward-looking information" (within the meaning of applicable securities legislation). Such statements and information (together, "forward-looking statements") relate to future events, including the Company's future performance, business prospects or opportunities. Forward-looking statements include, but are not limited to, statements with respect to estimates of reserves and/or resources, future production levels, future capital expenditures and their allocation to exploration and development activities, future drilling and other exploration and development activities. Ultimate recovery of reserves or resources are based on forecasts of future results, estimates of amounts not yet determinable and assumptions of management.

All statements other than statements of historical fact may be forward-looking statements. Statements concerning proven and probable reserves and resource estimates may also be deemed to constitute forward-looking statements and reflect conclusions that are based on certain assumptions that the reserves and resources can be economically exploited. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always, using words or phrases such as "seek", "anticipate", "plan", "continue", "estimate", "expect", "may", "will", "project", "predict", "potential", "targeting", "intend", "could", "might", "should", "believe" and similar expressions) are not statements of historical fact and may be "forward-looking statements". Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements. No assurance can be given that these expectations and assumptions will prove to be correct and such forward-looking statements should not be relied upon. These statements speak only as on the date of the information and the Company does not intend, and does not assume any obligation, to update these forward-looking statements, except as required by applicable laws. These forward-looking statements involve risks and uncertainties relating to, among other things, operational risks (including exploration and development risks), productions costs, availability of drilling equipment, reliance on key personnel, reserve estimates, health, safety and environmental issues, legal risks and regulatory changes, competition, geopolitical risk, and financial risks. These risks and uncertainties are described in more detail under the heading "Risks and Risk Management" and elsewhere in the Company's annual report. Readers are cautioned that the foregoing list of risk fact