San Juan Basin
Mancos Shale

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Farmington | July 9 | 2014
Future Oriented Information

In the interests of providing Encana Corporation (“Encana” or the “Company”) shareholders and potential investors with information regarding Encana, including management’s assessment of Encana’s and its subsidiaries’ future plans and operations, certain statements contained in this presentation are forward-looking statements or information within the meaning of applicable securities legislation, collectively referred to herein as “forward-looking statements.” Forward-looking statements in this presentation include, but are not limited to: potential of the Mancos/Gallup Oil play and expectation for existing fields to grow together, including characteristics of the play.

Readers are cautioned not to place undue reliance on forward-looking statements, as there can be no assurance that the plans, intentions or expectations upon which they are based will occur. By their nature, forward-looking statements involve numerous assumptions, known and unknown risks and uncertainties, both general and specific, that contribute to the possibility that the predictions, forecasts, projections and other forward-looking statements will not occur, which may cause the company’s actual performance and financial results in future periods to differ materially from any estimates or projections of future performance or results expressed or implied by such forward-looking statements. These assumptions, risks and uncertainties include, among other things: volatility of, and assumptions regarding natural gas and liquids prices, including substantial or extended decline of the same and their adverse effect on the company’s operations and financial condition and the value and amount of its reserves; assumptions based upon the company’s current guidance; fluctuations in currency and interest rates; risk that the company may not conclude divestitures of certain assets or other transactions or receive amounts contemplated under the transaction agreements (such transactions may include third-party capital investments, farm-outs or partnerships, which Encana may refer to from time to time as “partnerships” or “joint ventures” and the funds received in respect thereof which Encana may refer to from time to time as “proceeds”, “deferred purchase price” and/or “carry capital”, regardless of the legal form) as a result of various conditions not being met; product supply and demand; market competition; risks inherent in the company’s and its subsidiaries’ marketing operations, including credit risks; imprecision of reserves estimates and estimates of recoverable quantities of natural gas and liquids from resource plays and other sources not currently classified as proved, probable or possible reserves or economic contingent resources, including future net revenue estimates; marketing margins; potential disruption or unexpected technical difficulties in developing new facilities; unexpected cost increases or technical difficulties in constructing or modifying processing facilities; risks associated with technology; the company’s ability to acquire or find additional reserves; hedging activities resulting in realized and unrealized losses; business interruption and casualty losses; risk of the company not operating all of its properties and assets; counterparty risk; risk of downgrade in credit rating and its adverse effects; liability for indemnification obligations to third parties; variability of dividends to be paid; its ability to generate sufficient cash flow from operations to meet its current and future obligations; its ability to access external sources of debt and equity capital; the timing and the costs of well and pipeline construction; the company’s ability to secure adequate product transportation; changes in royalty, tax, environmental, greenhouse gas, carbon, accounting and other laws or regulations or the interpretations of such laws or regulations; political and economic conditions in the countries in which the company operates; terrorist threats; risks associated with existing and potential future lawsuits and regulatory actions made against the company; risk arising from price basis differential; risk arising from inability to enter into attractive hedges to protect the company’s capital program; and other risks and uncertainties described from time to time in the reports and filings made with securities regulatory authorities by Encana. Although Encana believes that the expectations represented by such forward-looking statements are reasonable, there can be no assurance that such expectations will prove to be correct. Readers are cautioned that the foregoing list of important factors is not exhaustive. In addition, assumptions relating to such forward-looking statements generally include Encana’s current expectations and projections made in light of, and generally consistent with, its historical experience and its perception of historical trends, including the conversion of resources into reserves and production as well as expectations regarding rates of advancement and innovation, generally consistent with and informed by its past experience, all of which are subject to the risk factors identified elsewhere in this presentation.

Assumptions with respect to forward-looking information regarding expanding Encana’s oil and NGLs production and extraction volumes are based on existing expansion of natural gas processing facilities in areas where Encana operates and the continued expansion and development of oil and NGL production from existing properties within its asset portfolio.

Furthermore, the forward-looking statements contained in this presentation are made as of the date hereof and, except as required by law, Encana undertakes no obligation to update publicly or revise any forward-looking statements, whether as a result of new information, future events or otherwise. The forward-looking statements contained in this presentation are expressly qualified by this cautionary statement.
Gallup/Mancos Oil Fairways

**Over 20,000 existing wells producing in the San Juan Basin (98% gas)**

- GR
- ILD
- 100 ft
- Mancos
- Silt
- Gallup
- Farmington
- Gas
- NGL
- OIL
- San Juan
- Sandoval
- Rio Arriba
- Archuleta
- La Plata
San Juan Basin
Horizontally Drilled Well Casing Diagram
(Not Rendered to Scale)

Surface Casing ~500'
Ojo Formation ~800'
Fruitland Coal ~1,400'
Mancos Shale ~4,200'
Gallup Formation ~5,000'

20' Steel Conductor Casing
60' Cemented to Surface
9 5/8' Steel Surface Casing
500' Cemented to Surface
7' Steel Intermediate Casing
5,000' Cemented to Surface
4 1/2' Steel Production Liner at Total Depth
Range: +/- 4,000' to +/- 6,000'

Drilling specifications vary by the geological formations in each field. This chart depicts depths for the Gallup formation.

Hydraulic Fracture Stage
± 10,000' to ± 12,000'
Encana in New Mexico

About Encana

- 176,000 net acres
- 700+ potential wells
- $350 million investment in 2014
- 28 wells in 2013, 60+ wells in 2014
- 47 wells producing, 6,000 Bopd / 17 Mmcf/d

Responsible Operating Practices

- Closed-loop drilling system
- Voluntary groundwater sampling
- Piloting reuse of produced water
- Facility designs minimize air emissions
- Multi-well pads reduce footprint
San Juan Basin
First Mover in New Oil Play

Why We Like It

- High-quality oil play found by Encana
- Consistent well performance
- Recent drilling times 2X as fast as original wells
- Skilled, local workforce

Challenges

- Permitting Delays
- BLM Rulemakings and Resource Management Plan revision
Economic Benefits for NW New Mexico

Potential Benefits

Rig Count
- 2008 – 36 rigs
- Currently – 6 rigs
- Future – 10-15 Hz oil rigs

Economic Benefit from Encana
- ECA Investment - $170MM
- OPEX - $8MM
- Taxes - $10MM
- Royalties - $20MM

Community Investment
- San Juan College
- Childhaven
- Lybrook School Business Partner