

TRANSCRIPTION OF THE DIGITAL RECORDING

OF THE PRESENTATION

OF

TERRANCE MCGILL

1 MR. MCGILL: Tony, thank you. And with me
2 on my left here is Tracy Barker who runs our
3 investor relations group. If anybody at the end of
4 this wants to be on the mailing list, because Lord
5 knows you don't get enough emails on announcements
6 and things with the company, pass your card over to
7 Tracy and he will make sure that happens. And
8 again, thank you very much for being here today.

9 I am president of the managing partner of
10 Enbridge Energy Partners, so I have all the United
11 States assets for Enbridge. Enbridge, Inc., is our
12 general partner, and then hopefully in the short 20
13 minutes you'll get a story of the partnership of
14 income, safety and growth that we believe our
15 company provides to investors.

16 Enbridge, Inc. -- and we trade, by the
17 way, under the EEP symbol for the limited
18 traditional Class A limited partnership shares. We
19 trade also under EEQ for our I-shares, which are at
20 the time designed for institutional holders.
21 Basically they pay out distributions in additional
22 shares and OK warrants.

23 Let's see. Get this straight. I know you
24 haven't seen this yet today, so to cover for

1 everyone else, the legal notice on forward-looking
2 statements, so please get one of our handouts from
3 out front and you'll be able to read that.

4 Enbridge, Inc., is our general partner as
5 I mentioned. 52 year history. Its main claim to
6 fame is running the world's longest oil pipeline
7 from the Alberta oil sands all the way down across
8 the Great Lakes and into eastern Canada as well as a
9 little touch of western New York there. It's a big
10 diversified energy company, large cap with a split
11 rating of A and a high B, which is triple B, triple
12 B plus, whatever that is, and it's certainly as a 52
13 year company in for the long haul with an annual
14 compounded growth rate of 13.2 percent, so it's
15 certainly been around a long time and has provided
16 very good investment to those investors.

17 It has three legs: the long oil pipeline
18 as I mentioned from Alberta all the way down to the
19 United States, a distribution company in Toronto, a
20 couple other little areas, New Brunswick and Newick,
21 but Toronto's distribution is 1.7 million customers
22 and the largest distribution company in Canada. And
23 on the bottom of our slide, well, there's a long
24 line, the Alliance pipeline, brings gas from western

1 Canada down to Chicago, the partnership or the
2 general partner owns 15 [50?] percent of that, and
3 everything to the south is a gathering of processing
4 assets with the offshore assets that were purchased
5 from Shell about three years ago I believe just last
6 month, three years ago last month.

7 So I've put that up there so you could see
8 the next one, which is the Enbridge Energy Partners,
9 traditionally an EEP symbol. We have two main
10 businesses, which has the fourth quarter or 50/50,
11 so the oil pipeline in blue, the Lakehead system,
12 which was the original asset of the partnership,
13 moving crude oil, about 1.6 million barrels as it
14 stands today, down to Chicago, it splits the Great
15 Lakes, and we had a couple other acquisitions, the
16 North Dakota system which I'll touch on later up
17 there to the top and the Ozark system which goes
18 from Cushing to Patoka, and that brings with them --
19 that was purchased from Shell also. That brings
20 with it 17 million barrels of storage at the Cushing
21 terminal.

22 The green pipelines are owned by the
23 general partner and we depict them only to show the
24 linkage as they connect the partnership's oil

1 assets. To the south we purchased Midcoast Energy,
2 oh, that would be five to six years ago now, rolled
3 it into the partnership, and these are the gathering
4 of processing assets that we have in our
5 partnership.

6 Very simple the math, and you'll see where
7 this presentation is somewhat going, we're 50/50 oil
8 and gas in our partnership. On the oil side, the
9 Lakehead system is about 80 percent of that, and on
10 the gas side, Texas is 90 percent of our gas
11 business. So we'll kind of focus on those two
12 things, and that's also where our capital growth and
13 our greenfield projects are coming from.

14 We were built like a lot of MLPs through
15 acquisitions. Enbridge did not play in any of the
16 arenas of fiberoptical and the pipelines, or
17 marketing and trading at the time, so it came out of
18 the early 2000s with plenty of dry powder, but
19 wanted a presence in the United States, wanted a
20 presence in the Gulf Coast, and that lead to the
21 purchase of Midcoast Energy. From that, we
22 purchased -- and then purchased a coke system in
23 east Texas, Davin[phonetic] gathering system in
24 North Texas, Cantera up in Barnett shale, as I

1 mentioned the Shell assets at Cushing, so we were
2 able to buy assets at 7, 7 and a half times even
3 doc, but as time's going on, private equities come
4 in, other parties come into the space and you see
5 the multiples jump up on acquisitions, but we were
6 blessed by having then enough critical mass in our
7 areas with rising oil prices to be able to go into
8 organic growth, which I'm sure you've heard plenty
9 of folks wanting to be in the organic growth field.

10 And the yellow kind of depicts that
11 acquisition model we had at the beginning, and as
12 we've morphed into more of the organic growth model
13 and you see the tremendous capital expenditures
14 going out as we're building the infrastructure to
15 move predominantly Canadian oil down to the United
16 States.

17 Crude oil markets, the strategy is pretty
18 simple. It's harder to execute. There's 174
19 billion barrels in Canadian oil sands. It's a
20 fascinating process and two story -- dump trucks the
21 size of two story houses. It takes a ton of sand
22 for a barrel of oil and they move a million barrels
23 a day out of that.

24 We move 65 percent of the oil out of

1 Alberta, and the goal is as the oil sands grow,
2 we've served 85 percent of the Minneapolis
3 refineries and 100 percent of Superior, Wisconsin,
4 50 percent of Chicago, the BP Whiting facility, but
5 as additional oil is coming down, it's clear that
6 the pad two, that upper midwest area, is going to
7 have more Canadian crude oil than it can possibly
8 handle not withstanding additions and refurbishments
9 to existing -- or expansions really to existing
10 refineries.

11 So the goal was how to turn those red dots
12 which -- the red dots which depict Canadian crude or
13 refineries served by Canadian crude and kind of move
14 that down to those yellow dots which do not have
15 Canadian crude, and how do we get -- so there's kind
16 of three parts of this. The upper midwest is used
17 to Canadian crude, not a problem. The midwest, or
18 the center section in there, has gotten local
19 production, four small lines coming up from the Gulf
20 Coast. And of course down to the south, the Holy
21 Grail for Canadian oil producers is to get down to
22 those refineries in the Houston-Beaumont area that
23 can handle the heavy crude, such as the Venezuelan
24 heavies, the Mexican Mayans, and get down and

1 compete with the waterborne crudes.

2 So it's very simple strategy, how do we
3 get this crude oil down from Canadian into the
4 United States as we try to handle our appetite for
5 crude oil. The execution part is always hard in
6 building pipelines and the government regulations,
7 permittings and all the things that come with that.

8 Our first project or the first bottleneck
9 that we had to resolve is what we call the southern
10 access pipeline. We move 1.6 million barrels of
11 crude oil. We have several lines coming down from
12 Canada and crossing the border. They drop off into
13 Minneapolis and places like that.

14 In Superior, Wisconsin, is our bottleneck.
15 We can move 940,000 barrels of crude oil south from
16 Superior to Chicago. The balance of the crude oil
17 goes on the north side of Lake Michigan and moves
18 over to eastern Canada, but that's not where the
19 growth is. We need to have more capacity going
20 south to handle the additional crude oil volumes.

21 So southern access is designed to handle
22 that. It's a 42-inch pipeline to be built from
23 Superior, Wisconsin, down to ultimately Delavan,
24 Illinois, where it can go south of the Spearhead or

1 back up to Chicago, and there's other pipelines in
2 that area.

3 It's a \$2.1 billion project. The first
4 tranche of that, 190,000 barrels of it, comes on
5 line here in April of '08. The second tranche comes
6 on in April of '09 which will be another 210,000.
7 Oil pipelines generally are 36-inch pipes that can
8 handle 400,000 barrels, kind of rule of thumb.
9 Extra pumping stations can get you a little bit
10 more, but what we needed is more capacity than that,
11 so the partnership took the risk to upsize the
12 pipeline to a 42-inch which will be able to move
13 additional crude oil volumes.

14 This project is about as MLP friendly as
15 we could come up with in that it does not -- it
16 doesn't have supply risk, and I'll explain that in a
17 second. What we get as the partnership is a 9
18 percent real return plus inflation plus tax. We
19 true up every year. We move fewer volumes in the
20 first year. The tolls go up in the second year. If
21 we move higher, the tolls go down lower, and the
22 cost is spread over all 1.6 million barrels. All
23 the barrels that go through there picks up the cost
24 of this expansion.

1 And I mentioned, well, how did we get this
2 levy on supply risk, and in April of '08 when we
3 come on line, we will be paid whether there's an
4 incremental barrel of oil ready to come on at that
5 point or not. And the key is in the Alberta oil
6 sands there's almost \$100 billion committed or
7 haven't been spent to develop these sands, and a
8 \$2.1 billion pipeline is just not a big deal in the
9 scheme of things with the Alberta oil. They would
10 much rather have the pipelines there early rather
11 than there late. They get such a -- they're going
12 to get such an uplift in their prices, it more than
13 pays for this expansion. So the supply risk is not
14 an issue for this project, and again it's a very,
15 very MLP friendly type of project.

16 Now, I mentioned a 42-inch. 42-inch, I'm
17 up now to 800,000 barrels, and now it's got another
18 problem as the southern access fills up in that I
19 can't get enough capacity to Superior. I can take
20 more away from Superior than I can get to Superior,
21 so that led to Alberta Clipper which is a much
22 longer build because it's going from Edmonton in
23 Alberta all the way down to Superior, Wisconsin.
24 The partnership will pick up the U.S. fees, \$1

1 billion in 2007 dollars, to add 450,000 barrels a
2 day of capacity.

3 The similar -- I mean no supply risk.
4 Similar kind of a structure to it, no supply risk.
5 We use the National Energy Board, the Canadian group
6 multi-pipeline rate, plus 2 and a quarter percent
7 plus tax, and once that comes on in July of '10, now
8 the pod's right in that you have enough capacity to
9 handle the incremental production from Edmonton and
10 bring it all the way down south, south of Chicago
11 into that area.

12 So again, I've given you three dates,
13 April of '08 for the first tranche of southern
14 access, April '09 for the second part of southern
15 access, July of '10 for Alberta Clipper. And
16 then -- and the oil comes, but again, as an
17 investment in the partnership without the supply
18 risk, we'll get paid to wait if we have to wait.

19 North Dakota. I mentioned -- I touched on
20 North Dakota's system. Quite the opposite of maybe
21 some of the royalty news you've read out of Alberta
22 where they were raising the royalties. The North
23 Dakota legislature including the governor has
24 advocated drilling incentives for the BOC in play.

1 And we have the oil pipeline up in there that was
2 purchased '9 -- when was it, 2000? -- something like
3 that, and so we've had two expansions, one we just
4 completed, a 30,000 barrel a day expansion, and the
5 next one is about a 50,000 barrel a day expansion
6 that should be completed by early next year.

7 Same kind of regulatory construct in that
8 those costs are rolled in and all barrels will pick
9 up the cost of the expansions. We've just
10 compressed the time period into five years for the
11 first expansion, seven in the second. So again,
12 we'll get -- certainly get our money back plus a
13 good return, just in a much shorter time period.

14 So we see growth in the western North
15 Dakota/eastern Montana area. There's a tremendous
16 amount of activity going on up there, certainly at
17 the oil prices as they are today.

18 So I've talked about a couple things,
19 where's this oil coming from, and what we've done is
20 we go out and talk to all the oil sands producers
21 and we're a very optimistic bunch. And we kind of
22 tempered it down a little bit with labor and
23 refinery developments and pipe constructions and
24 things and come up with an Enbridge forecast of what

1 we think incremental production will be, and this
2 graph depicts just incremental production from
3 today.

4 Lay on top of it a grid of what we believe
5 to be a pipeline construction, including Keystone
6 there in the middle, it's a \$5.2 billion pipeline
7 from Edmonton over to Patoka, and you start to see
8 where the pipes will be there before the oil, but
9 that's fine, oil producers are paying folks to be
10 there before the oil, but you see an incremental 2.1
11 million barrels of capacity will be needed. 1.8
12 million barrels of it will be for crude oil, 300,000
13 barrels of it will be for diluent constant that will
14 be shipped up to Edmonton to cut the heavy crude so
15 the stuff will actually flow. It's not the most
16 viscous of crude oils that's coming down the line.
17 So we do see tremendous growth and we see tremendous
18 upsize in this area. It's a very, very long life
19 reserve area that again we're moving 65 percent as
20 we sit right now with available capacity as the oil
21 comes on.

22 So I've touched on the producers doing
23 their part with \$100 billion and the pipelines doing
24 their part with the investments to go to

1 infrastructure and that leaves the refineries. And
2 this is a list of the refinery developments, either
3 announced or under construction, of refinery
4 expansions and refurbishments to be able to handle
5 the Canadian crude in the existing area. The
6 biggest one will probably be at Whiting. So we see
7 the demand, Foothills in Minneapolis, and
8 Superior -- the Murphy refinery in Superior will
9 probably double in size, so we see the refineries
10 getting ready for this big chunk of crude oil that
11 will be coming downstream.

12 So even with that, we'll have more crude
13 oil than the upper midwest and the midwest can
14 handle. How do we get down to the Gulf Coast?
15 There's been a couple of attempts at this and one of
16 them is by Enbridge, the general partner, in buying
17 the Spearhead pipeline, which was I believe a
18 20-inch line moving from Cushing to Chicago that was
19 owned by BP. Bought it, reversed it, so we can move
20 Chicago to Cushing, and doing 125,000 barrels a day
21 and it's currently being expanded up to 200,000, so
22 it'll be 200,000 total.

23 Exxon Mobile took the Pegasus line and
24 reversed it from Patoka to course from Canada down

1 to Houston and it's currently moving 70,000 barrels.
2 The problem is these aren't very big diameter pipes.
3 Trying to get heavy crude through a 20-inch line is
4 sucking malt through a straw. So that's lead to
5 Exxon Mobile and Enbridge working on a joint venture
6 to build a 36-inch pipeline to move 450,000 barrels
7 down from Patoka generally following the Pegasus
8 right-of-way to get down to the refineries,
9 certainly the Exxon refinery and other source in the
10 United States.

11 So you'll see that the map has been
12 complete from the oil sands all the way down to the
13 Gulf, and yes, the basis differentials clearly
14 support this additional transport cost. The
15 farthest I've seen the basis drop is probably \$50
16 back from WTI up in the Alberta oil sands. That's
17 probably a record. Generally it's 22 to \$27, so
18 it's working out pretty well.

19 On the gas, pretty simple story on the gas
20 since most of it's from Texas around here or down
21 here, and if you go on to Dallas, you see the wells
22 being drilled at the Dallas-Fort Worth Airport or
23 TCU campus. We've seen 27 percent growth in our
24 supply areas in the Bossier sands, in the east Texas

1 and in the Anadarko area, so we see continued
2 growth.

3 And pipeline construction, a lot of which
4 you heard from other companies today, but it's a
5 tremendous asset that's being explored here in the
6 state. We see growth in certainly the Barnett
7 shale, probably -- I think it's probably 2.3 BCF a
8 day now moving up to 4 to 6, and the east Texas area
9 just north of Houston is doing a lot of exploration
10 and tremendous production out of that area. We're
11 just finishing up our Clarington project. We're
12 already down to -- we've got pipe all the way down
13 to Beaumont and that's currently moving about 300
14 million a day.

15 Again, getting gas out of Texas, Texas
16 produces about 9 BCF more than it consumes and this
17 gas has to hit the borders to try to find the east
18 coast, the southeast, the mid Atlantic states to be
19 able to serve the demand out there.

20 Our funding requirements, I mentioned on
21 that chart about \$5 billion is needed over the next
22 three years. We've prefunded. We're running
23 probably 47 percent debt now with a combination of A
24 units, C units, hybrids, zero coupons, you name it,

1 we've probably got something like that in there, but
2 we're looking at probably \$970 million of equity
3 requirements over the next three years,
4 notwithstanding our liquidity that we have which is
5 almost -- which is about \$2 billion in a combination
6 of credit lines, reporting features and general
7 partner commitments, so we do have the liquidity,
8 but we are going to need equity investment over the
9 next three years.

10 The debt, we're -- we don't have as much
11 debt. We're going to have to add some more debt to
12 that, but we do follow a 50/50 debt/equity
13 structure.

14 So let's see. I'll go to this one, the
15 risk. We do take commodity risk in our gas
16 business. We hedge it out 70, 50, 40, 30, 20 over
17 the next five years. We don't go up as fast as some
18 folks. We don't go down as fast as some folks. We
19 don't think people buy as many energy units to
20 take -- making bets on gas prices or fract spreads.
21 So we follow a cash flow risk model instead of an
22 earnings risk. We keep a 7 and a half percent cash
23 flow risk limit, we're probably at 6 percent today,
24 and that will come down as hedges get put on and

1 things move off into the future.

2 So investments in Enbridge Energy
3 Partners. We do think it's a good combination of
4 income, safety, certainly as I mentioned one of the
5 very first MLPs with a strong general partner, and
6 we do have growth. The oil sands, it's not a
7 question of if, it's a question of when, and right
8 now the pipes will be ready, you know, start
9 generating cash in April, and oil sands workers are
10 working very, very hard to get all of that crude oil
11 coming down. And as far as I can tell, there hasn't
12 been any abatement in demand for crude oil in the
13 United States, so it's going to be a supply source
14 for a long, long time in this country.

15 So with that, I wrap up, Tony. Thank you
16 all very much.

17 * * * * *

18

19

20

21

22

23

24

1 STATE OF ILLINOIS)
) SS
2 COUNTY OF FORD)

3

4

5 I, JUNE HAEME, CSR, RMR, CRR, do hereby
6 certify that I am a court reporter doing business in
7 the City of Champaign, County of Champaign, State of
8 Illinois; that I transcribed the digital recording
9 of said hearing; and that the foregoing is a true
10 and correct transcript of said digital recording.

11

12

13

14 JUNE HAEME, CSR, RMR, CRR
 NOTARY PUBLIC

15

16

17

18 "OFFICIAL SEAL"
 June Haeme
19 Notary Public, State of Illinois
 My Commission Expires:
20 September 27, 2008

21

22

23

24