Rosetta Resources Inc. Form FWP October 02, 2006

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OGIS, San Francisco

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Filed Pursuant To Rule 433 Registration Statement No. 333-128888

October 2, 2006

The issuer has filed a registration statement (including a prospectus) with the SEC for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement and other documents the issuer has filed with the SEC for more complete information about the issuer and this offering. You may get these documents for free by visiting EDGAR on the SEC Web site at www.sec.gov. Alternatively, the issuer, any underwriter or any dealer participating in the offering will arrange to send you the prospectus if you request it by calling (713) 335-4000. The prospectus relating to this offering is available by clicking on the following link:

http://www.sec.gov/Archives/edgar/data/1340282/000119312506027644/d424b3.htm.

DETERDING #8 RIO VISTA, CA CORPORATE PROFILE

Corporate Profile

* Includes non-consent properties of 19.6 Bcfe and PV-10 value of \$73 million. ** Includes non-consent properties of 4 MMcfe/d.

717 TEXAS AVENUE HOUSTON, TEXAS

<u>DQUARTERS</u>
"ROSE"
50 Million
\$1,135 million
\$240 million
\$777 million
\$ 93 million
379 Bcfe *
\$1.4 Billion **
65%*
105 MMcfe/D **
Over 500
Over 600
Over 80%
120
Houston, Denver
Rio Vista, CA
Laredo, TX

ROSETTA CORPORATE HEADQUARTERS

Proved SEC Reserves (at 12/31/05)

*Includes non-consent properties, representing 19.6 Bcfe.

2006 G	oals
Ø	
Well Activity	
•	188 Wells
Drill	
•	68 Wells
Recompletions / Workovers	
Ø	105 MMcfe/d
Average Production	
Ø	\$190 MM
Capital Expenditures	
Ø	80 Bcfe
Proved Reserve Additions	

* Includes non-consent properties – (approx. 4 MMcfe/d)

110 126 (MMCFE/D) Production Actual Actual Forecast Exit Rate Forecast 87 * Includes non-consent properties – (approx. 4 MMcfe/d)

 (1) Includes costs of becoming Public company, SOX implementation and the Calpine Transaction. Expect to be below \$0.50 per MCFE by mid 2007
2006 Cash Cost Structure

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	2006	2007	2008	2009
Fixed Swaps	45,000	36,300	30,876	26,141
Average Price	\$7.92	\$7.62	\$7.30	\$6.99
Additional Fixed Swaps*		9,041	9,033	
Average Price		\$8.21	\$8.04	
Collars	10,000			
Floor	\$8.83			
Ceiling	\$14.00			
Additional Collars		10,000		
Floor		\$7.19		
Ceiling		\$10.03		

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Rosetta uses hedges to lower exposure to commodity volatility.

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It also provides a stable cash flow for future acquisitions and our extensive capital program.

* Added additional hedges in September 2006

Calpine Transaction Ø Contractual gas sales continuing.

Ø Non-consent property status report presented to Calpine.

> Ø Settlement discussions underway.

Ø Objective is global solution:

§ Calpine conveys good title for non-consent properties for \$68 MM.

§ Preferential right properties retained by Calpine. Rosetta retains \$7 MM.

§ Settlement statement finalized.

§ Other administrative matters settled to satisfaction of Rosetta.

Operations Update DRIVER 20-1 SACRAMENTO BASIN, CALIFORNIA

84% Success Rate				
	Wells Drilled			
(as of September 25,	Gross	Net		
2006) California	18	18.0		
Rockies	37	35.5		
MidCon	2	0.3		
Offshore	2	0.8		
Lobo	14	14.0		
Perdido	4	2.0		
State Waters	5	1.2		
Other	12	4.7		
Total	94	76.5		

Sacramento Basin

167 producing wells and over 62,000 net acres in the Rio Vista Field.

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Current average net production 40 MMcfe/d*.

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143 currently shut-in or idle wells, over 130 proved and probable drilling locations and numerous workover and recompletion projects.

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Numerous wells identified that are

believed to contain bypassed pay. Currently attempting to acquire rights to these wellbores.

Began a drilling program in early

November 2005, drilled 20 wells to date, 19 successful one dry hole, 11 of these wells currently on production, 2 additional wells to be producing by the end of Sept. 2006.

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Expect to drill an additional 6 to 7 wells in 2006. One drilling rig active in field. May get deep rig in January 2007.

Four completion rigs currently working on

Rosetta properties in the Rio Vista Field area. Performed 21 recompletions since June 30, 2005.

*Includes cured non-consent properties.

Rio Vista Wells (November 5, 2005 to September 25, 2006)

Rio Vista Production (MMCFE/D) Forecast Rio Vista Daily Wellhead Production – Gross Operated Current rate = 52 MMCFE/D

Recently drilled wells have extended the Upper, Middle, Lower Capay and also the Martinez within the Rio Vista Gas Field.

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Two Capay wells drilled in the Southern Extension, RVGU 265 and RVGU 270 are producing 0.6 and 1.5 MMCFE/D respectively and the two Martinez wells drilled in the extension, Twitchell 4 and Twitchell 5 are producing 1.8 and 3.2 MMCFE/D respectively.

This extension has added 18 Bcf of proved and probable reserves to date. Rio Vista – Upper Capay and Martinez Capay Extension

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Martinez Extension Southern Extension

Sacramento Basin - Bradford Island 3D Shoot

Acquiring 12.0 sq. mi. (~7700 acres) proprietary 3D seismic data over the Southern Rio Vista Gas Unit. Approximately 70% (~ 5400 acres) of the 3D covers acreage with no seismic coverage.

Prospective zones include the Nortonville, Capay, Hamilton, Martinez, and McCormick.

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Historically only 17 wells in survey – only 4 below 5000'

• 20 BCF reserve potential.

Rio Vista - Winters Play Rio Vista Unit

Over 1.1 Tcf of gas produced to the North, East and South of Rio Vista field. Only 5 penetrations to date in this

90-square mile field area.

Welch 13 well drilled in April in the

Winters with producing rate of 3 MMcfe/d (net).

Wilcox 13 has good mud log shows in the

K1 but not logged due to hole conditions.

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Wilcox 14 well has good mud log shows and calculated pay on open hole logs but tests show zone to be wet. Maddie location to be drilled with deep rig in 2007.

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Identification of additional locations is

currently underway. Plans underway for K1 test in Wilcox 13 fault block. May sidetrack Wilcox 14.

South Texas Trends Miocene and Frio Amplitude Plays Anomalina and Vicksburg Amplitude Plays

Upper Wilcox Structural Plays Lobo Play Perdido Play Middle and Lower Wilcox Plays Sligo Reef Structural Plays

EL COROZON RANCH #2 WEBB COUNTY, TEXAS LOBO DISTRICT

S. Callaghan and El Corazon Ranch (42,000 est. of the total) acreage South Texas – Lobo

The Company has approximately 70,000 net acres (est.) square miles of 3-D seismic.

> 277 active operated and 117 non-operated wells.

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Current net production is 38 MMcfe/day.

Over 100 proved and probable locations.

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Drilled 12 successful wells to date. Net production for the first 9 wells is currently 21.6 MMcfe/d. (3 are completing.)

Plan to drill 8 additional wells in 2006 (2 drilling now).

> Two rigs under contract. 2006 Dry Hole

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Next 12 months Drilling Inventory

Future Location

2006 Discovery

Currently Drilling

Current Producer

Lobo Stratigraphic Column

LOBO STRAYS LOBO 'B' SAND WALKER LOBO 1 L1 PAY LOBO 2 LOBO 3 LOBO 6a SAND LOBO 6b SAND LOBO 6c SAND LOBO 6d SAND 2006 New Wells TD 8740' TD 8176' TD 8176' TD 8883' TD 7600' TD 8850' TD 7956' TD 8078' TD 8795' TD 8795' TD 8425'
SCR 232
SCR 234
SCR 235
SCR 236
SCR 238
SCR 237
SCR 242
ECR 3
ECR 1
ECR 2
ECR 11
SCR 244
TD 8070' TD 8612'

Lobo Wells

LOBO TYPE CURVES – ALL RESERVOIRS

LOBO NORMALIZED PRODUCTION CUMULATIVES

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LOBO GROSS MMCFE/D * Does not include any new acreage or acquisitions ** Assumes drilling of 23 wells per year and spending \$41 MM per year.

Future Drilling **Proved Developed**

Current Gross production **52 MM per day**

South Texas - Perdido

Company owns a 50% non-operated working interest in approximately 18,000 net acres (est.) in the Perdido Sand Trend. Horizontal drilling has been very successful in developing these sands at 9,500 to 12,000 feet. Currently have 31 producing wells of which 10 are horizontal. Current net production is 12 MMcfe/d. 4 new horizontal wells drilled in 2006 to date. They are producing a total of 13.6 MMcfe/d (gross). 48 future locations will be horizontal. There are 3 additional wells planned for 2006. Current horizontal producers

Approved horizontal locations

Future horizontal locations

Perdido Acreage Currently drilling

PERDIDO TYPE CURVES – ALL RESERVOIRS

PERDIDO NORMALIZED PRODUCTION CUMULATIVES

Gulf of Mexico Activity Areas

Working interest in 11

blocks ranging from 20% to 100% (NRI of 15% - 79%).

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Current net production is 9 MMcfe/day from 7 producing wells.

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22,000 net acres (*est.*) under lease.

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A recent discovery at Main

Pass 118 tested 12.4 MMcf/day and 512 Bbls/day, gross.

• Successful bidder in 2006

offshore lease sale with 50% working interest in S. Timbalier Block 293 and Block 226 and 25% in East Cameron Block 178. **Gulf Coast Offshore Exploration**

Texas State Waters

The Company is exploring in the Vicksburg and Frio trends in Galveston Bay, Texas, pursuing sands that exhibit strong hydrocarbon indicators on 3-D seismic.

Current net production is 3 MMcfe/day.

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Four successful wells drilled to date. One is shut-in waiting on fracture-stimulation.

Five additional locations are planned, with working interest of 28.9% to 40%. **T B - 2**

St Tr 100 Ut

Bonefish Kerr McGee Farm-Out

Dolphin

Producing Waiting on Completion Location Rosetta Acreage TEXAS STATE WATERS Edgar Filing: Rosetta Resources Inc. - Form FWP

Rocky Mountains – DJ Basin

Producing formation – Niobrara chalk at 2,300 - 2,500 feet.

Company owns 77,400 net acres in this shallow gas play.

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34 wells drilled through September 27th to date, 30 successful (88% success rate). All of the wells (14) in the Republican River 3D look very good on logs, averaging 7 ohms resistively up to a maximum of 17 ohms with gas effect over the Niobrara Chalk. Continuing to stake locations on two other 3-D surveys.

Expect to drill approximately 200 additional locations on our existing leases and leases being finalized with 60 planned in 2006.

61 square miles of 3-D seismic acquired in 2006 on this 3-D supported play.

Drilling and completion cost per well is \$225,000.

DJ Basin Rosetta Leases

Rocky Mountains – San Juan Basin

8,481 net acres with Fruitland Coal potential at 1,600 feet.

Company has identified 44 drillable development locations.

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Drilling and completion costs of \$280,000 per well.

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• 14 wells drilled and completed to date.

Rosetta Leases San Juan Basin Edgar Filing: Rosetta Resources Inc. - Form FWP

Investment Considerations Ø Quality Asset Base

Ø Production Growth Momentum

Ø Significant Drilling Location Inventory

> Ø Competitive Cost Structure

> > Ø Strong Balance Sheet

Ø Experienced Technical Staff, Making Use of Industry Best Practices and State of the Art Technology.

Conclusion EAST CAMERON BLOCK 89 #16 OFFSHORE, LOUISIANA

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Forward-Looking Statements

Forward-Looking Statements: All statements, other than statements of

historical fact, included in this presentation are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are based upon current expectations and are subject to a number of risks, uncertainties and assumptions, which are more fully described in Rosetta Resources Inc.'s Annual Report on Form 10-K and Quarterly Reports on Form 10-Q filed with the Securities and Exchange Commission. These risks, uncertainties and assumptions could cause actual results to differ materially from those described in the forward-looking statements. Rosetta Resources Inc. assumes no obligation and expressly disclaims any duty to update the information contained herein except as required by law.