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Date: 120ct 2011

CBM003 ADD/CHANGE FORM

APPROVED FEB 2 2 2012 or **☑** Undergraduate Council Graduate/Professional Studies Council ☐ New Course ☐ Course Change ☐ New Course ☐ Course Change Core Category: NONE Effective Fall 2012 **Effective Fall 2011** 1. Department: <u>CHEBE/PETR</u> College: ENGR 2. Faculty Contact Person: <u>HOLLEY</u> Telephone: <u>2-4847</u> Email: TKHOLLEY@UH.EDU 3. Course Information on New/Revised course: • Instructional Area / Course Number / Long Course Title: REPEAVED OCT 14 2011 PETR / 3362 / Reservoir Engineering I Instructional Area / Course Number / Short Course Title (30 characters max.) PETR / 3362 / RESERVOIR ENGINEERING I • SCH: <u>3.00</u> Level: <u>JR</u> CIP Code: <u>14.2501.00.06</u> Lect Hrs: <u>3</u> Lab Hrs: <u>0</u> 4. Justification for adding/changing course: To reflect change in prerequisite course 5. Was the proposed/revised course previously offered as a special topics course? \(\subseteq\) Yes \(\simeq\) No If Yes, please complete: • Instructional Area / Course Number / Long Course Title: ___/__/___/ Course ID: _____ Effective Date (currently active row): ____ 6. Authorized Degree Program(s): BS Petroleum Engineering • Does this course affect major/minor requirements in the College/Department? X Yes ☐ No • Does this course affect major/minor requirements in other Colleges/Departments? ☐ Yes ☒ No • Can the course be repeated for credit? Yes No (if yes, include in course description) 7. Grade Option: Letter (A, B, C ...) Instruction Type: <u>lecture ONLY</u> (Note: Lect/Lab info. must match item 3, above.) 8. If this form involves a change to an existing course, please obtain the following information from the course inventory: Instructional Area / Course Number / Long Course Title PETR / 3362 / Reservoir Engineering I • Course ID: 45989 Effective Date (currently active row): 8-24-2009 9. Proposed Catalog Description: (If there are no prerequisites, type in "none".) Cr: 3. (3-0). Prerequisites: PETR 2311 3313 and PHYS 1321. Description (30 words max.): Rock and fluid properties and interactions. P-V-T behavior of crude oil and natural gas, fundamentals of fluid flow through subsurface porous media, and reservoir energy.

10. Dean's Signature: 6

Print/Type Name: David P Shattuck