

OIL & GAS LAW

Law 721/Sec. 1

FALL 2019

PROFESSOR EMEKA DURUIGBO

Course Schedule: Mon., Wed., at 9.00 am to 10.15 am

TABLE OF CONTENTS

| The Professor | 3 |
|---|----|
| Course Books & Material | 5 |
| Course Description & Objective | 6 |
| Student Learning Outcomes | 7 |
| Grading | 8 |
| Accommodations | 9 |
| Participation, Attendance & Professionalism | 10 |
| Academic Calendar | 11 |
| Policies & Procedures | 12 |
| Reading Assignments | 13 |

THE PROFESSOR

NAME: Emeka Duruigbo

TELEPHONE: 713-313-1135

EMAIL: emeka.duruigbo@tmslaw.tsu.edu

LOCATION: Room-221D

OFFICE HOURS: Monday, Wednesday and Friday

10:30 am to 1:00 p.m.

(You may also make an appointment)

NOTE FROM THE PROFESSOR:

Please feel free to walk-in if I am available in my office.

SUCCESS TIPS

- 1. Bring your mind to class.
- 2. Be in class without fail if possible.
- 3. Take accurate and complete notes in class.
- 4. Read all cases and other material before the assigned dates or soon thereafter.
- 5. Participate in class discussions.
- 6. Review past bar exam questions.
- 7. Be ready to take responsibility for your failure and hope not to blame anyone or anything (Flip: give all credit for success to professor).

SUCCESS TIP # 1: "Blessed is the one who reads"
Rev. 1:3 NIV

SUCCESS TIP # 2: "If the ax is dull and its edge unsharpened, more strength is needed, but skill will bring success." Eccl. 10:10 NIV

SUCCESS TIP # 3: Qui sentit commodum sentire debet et onus et contra

COURSE BOOKS & MATERIAL

The materials for the course are Lowe, Anderson, Smith & Pierce, CASES & MATERIALS ON OIL AND GAS LAW (7th ed. 2018), various forms used in oil and gas regulatory orders and transactions, several recent cases and other materials. The forms are available in the *Forms Manual to Accompany Cases and Materials on Oil and Gas Law* (6th ed. 2015); the cases can be accessed on Westlaw or Lexis.

To save money on books, you may share copies of the forms manual with other students or borrow from the law library, although owning a copy is highly recommended if you anticipate practicing in this area.

COURSE DESCRIPTION & OBJECTIVE

DESCRIPTION:

This course focuses on the basic legal rules and principles governing the ownership and development of oil and gas. Its central objective is a comprehensive presentation and understanding of the substantive law of Texas oil and gas. A substantial portion of our class time will be devoted to determining title to the resource, conveyancing issues, and the interpretation, operation, and drafting of the basic development contract: the oil and gas lease. We will also consider, tangentially, secondary contracts used in the upstream sector of the oil and gas industry, including joint operating agreements, farm-out agreements and drilling contracts, among others. Developments in the international oil and gas industry may also be examined.

OBJECTIVE:

While this is not a bar review course, the class aims to get students to a level where they can more confidently approach Bar Exam questions in Texas Property. The Texas Bar Examination **usually features at least one Oil and Gas Law** question in every February and July administration of the test.

For most of the semester, we plan to review a past Texas Bar question in each class session.

STUDENT LEARNING OUTCOMES

During the course of the class, and by the end of the course, students would be better equipped to engage in legal analysis, fact analysis, problem solving, resolution of ethical dilemmas, organization and management of lawyering tasks, and effective communication.

GRADING

In determining your course grade, the final exam will be weighted by 60%, the midterm by 30% and class participation (including case briefs) by 10%.

ACCOMMODATIONS

If you require special accommodations, please fill out the necessary forms with the Dean's office. Your application and documentation will remain confidential. Your prompt attention will allow the law school to accommodate you, as soon as it has been made aware of your situation.

Please see:

http://www.tsulaw.edu/student_affairs/docs/2011-2012AccommodationsHandbook.pdf

PARTICIPATION, ATTENDANCE & PROFESSIONALISM

Every student is required to submit a one-page case brief of one case (of his or her own choice) from the assigned reading for the day via email to gascasebriefs@gmail.com prior to each class session. Failure to submit case briefs, answer questions during class or any other indication of a lack of preparation for class will attract negative points. Briefs are not required if no case is included in the reading assignment for the day.

Class participation is a factor in determining the final grade. It is expected that all students attend all classes and submit the required briefs. Students who neglect this requirement or miss class sessions without reasonable justification should expect that their grade may be adversely affected in a significant way. Strong participation and performance in class may help your grade in marginal cases, including an adjustment up one grade increment.

ACADEMIC CALENDAR

FALL SEMESTER 2019 (SEVENTY DAYS OF CLASSES)

| Orientation | Monday-Friday | August 12-16, 2019 |
|---------------------------------------|---------------|----------------------|
| First Day of Class | Monday | August 19, 2019 |
| Last Day to ADD/DROP | Wednesday | August 21, 2019 |
| Labor Day (NO CLASSES) | Monday | September 2, 2019 |
| Purge of all unpaid course selections | Wednesday | September 18, 2019 |
| Mid Term Examinations | Mon – Fri | October 14-18, 2019 |
| Last Day to Drop a Class | Friday | November 8, 2019 |
| Last Day of Classes | Tuesday | November 26, 2019 |
| First Year Professors' Grades due | Tuesday | November 26, 2019 |
| Reading Period (NO CLASS) | Wednesday | November 27, 2019 |
| Thanksgiving Holiday | Thurs – Fri | November 28-29, 2019 |
| Reading Period (NO CLASS) | Sat-Sun | Nov 30-Dec 1, 2019 |
| Final Examinations | Mon –Fri | Dec. 2-Dec. 13, 2019 |
| Commencement Exercises | Saturday | December 14, 2019 |

SPRING SEMESTER 2020 (SEVENTY DAYS OF CLASSES)

| SI MING SEIVIESTEN ZOZO (SEVEIVITI | on census | |
|---------------------------------------|------------|----------------------|
| School Opens | Thursday | January 2, 2020 |
| First Day of Class | Monday | January 13, 2020 |
| Last Day to ADD/DROP | Wednesday | January 15, 2020 |
| M L K Holiday (No Classes) | Monday | January 20, 2020 |
| Purge of all unpaid course selections | Friday | February 7, 2020 |
| Mid Term Examinations | Mon – Fri | March 9- 13, 2020 |
| Spring Break | Mon – Fri | March 16 – 20, 2020 |
| Spring Break (University Closed) | Wed -Fri | March 18- 20, 2020 |
| Last Day to Drop a Class | Thursday | April 9, 2020 |
| Good Friday (No Classes) | Friday | April 10, 2020 |
| Last Day of Classes | Tuesday | April 28, 2020 |
| First Year Professors' Grades due | Tuesday | April 28, 2020 |
| Reading Period (No Classes) | Wed – Thur | April 29 - 30 2020 |
| Simulated Bar Exam | Friday | May 1, 2020 |
| Reading Period (No Classes) | Sat – Sun | May 2 –3 2020 |
| Final Examinations | Mon- Fri | May 4 – May 15, 2020 |
| Hooding Ceremony | Friday | May 15, 2020 |
| Commencement | Saturday | May 16, 2020 |

Please note that the calendar events and /or dates are subject to change.

Updated August 6, 2019

POLICIES & PROCEDURES

There will be a midterm and a final examination. Both the midterm and final examination will be closed book, timed, in-class and will consist of essay questions.

The class syllabus is only tentative. *Readings listed in the syllabus are subject to change during the semester*. I will distribute any revised syllabi during the semester

READING ASSIGNMENTS

Tentative Schedule

| READ THESE PAGES | BEFORE THIS CLASS | ANTICIPATED CLASS COVERAGE |
|--|----------------------|--|
| FAGES | CLASS | |
| 0-0 | 8.19 | Welcome; Introduction to Oil and Gas Industry |
| 2-55 | 8.21 | Basic Petroleum Geology - Conventional Oil and Gas |
| | | Reservoirs |
| Duruigbo, "The Global Energy Challenge," 21 Georgetown International Environmental Law Review 395, | | Unconventional Sources of Oil and Gas; Types of Oil and Gas |
| 395-398 (2009) | | |
| 56-67; | 8.26 | Basic Legal Doctrines - Ownership Theories; History and the |
| 92-100; 690-696 | | Emergence of the Rule of Capture; Limitations on the Rule of Capture |
| 100-111; | 8.28 | Ownership After Extraction; |
| 112-116 | | Ownership and Loss of Ownership - Patterns of Oil and Gas Ownership |
| | | ASSIGNMENT: PROBLEM ON P. 118 |
| 0-0 | 9.2 | LABOR DAY – NO CLASS |
| 116-163 | 9.4 | Trespass, Related Actions and Technology |
| Villareal v. Grant Geophysical, Inc. 136 S.W.3d | | REVIEW PROBLEM ON P. 118 |
| 163-186 | 9.9 | Loss of Ownership through Non-Use: Adverse Possession |
| | | Loss of Ownership through Non-Use: Abandonment |
| | | |

| | | ASSIGNMENT - BAR EXAM QUESTIONS (AP) |
|--|------|--|
| 187-194; A.A.P.L. Form 675 Oil & Gas Lease, Forms Manual pp. 101 - 105: Barnett Shale Oil and Gas Lease, Forms Manual pp. 128-141. | 9.11 | The Oil And Gas Lease - Introduction: Lessor/Lessee Rights and Interests - (Please note: These two leases are part of the assignment for all of the discussion on Leases and will be referred to repeatedly during the lecture and discussions.) REVIEW OF BAR EXAM QUESTIONS (AP) |
| 194-226; | 9.16 | Granting Clause - Lessee's Express and Implied Rights |
| AAPL Lease clause 1; Barnett Shale Lease clause 1; AAPL Lease clauses 2 (last sentence) & 7; Barnett Shale 3, 11, 12 & 22. Exxon Corp. v. Pluff, 94 S.W.3d 22 (Tex.App. – Tyler 2002, pet.denied | | ASSIGNMENT: PROBLEM ON P. 215 REVIEW PROBLEM ON P. 215 Express Limitations on Lessee's Rights; Oil and Gas Taxation |
| 226-251 | 9.18 | Duration - The Primary Term |
| Barnett Shale Lease clause 7 | | The Earliest Form Lease: The "Or" Lease - Appalachian & California Leases, Forms Manual Note 3, pp. 160-162 - The "Standard" Form Lease: The "Unless" Lease, AAPL Lease clauses 1 & 5 - The "New" Form Lease: The "Paid-Up" Lease, The Barnett Shale Lease, clause 1 Extending the Lease by Commencing Drilling Operations ASSIGNMENT - BAR EXAM QUESTIONS |
| 251-272 | 9.23 | The Secondary Term: Extending and Maintaining the Lease by Production |

| | | REVIEW OF BAR EXAM QUESTIONS |
|---|-------|---|
| 273-305 | 9.25 | Common Law Constructive Production; Savings Clauses as Substitutes for Production |
| 305-328; | 9.30 | Pooling Clause – Express and Implied Obligations; Common |
| AAPL Lease clause 4 | | Lessor-protective Limitations on the Pooling Clause |
| 328-348; | 10.2 | Lessee Obligations: Express and Implied - Express |
| 433-440; | | Obligations (a) Royalty Payments; b) Division Orders (c) Lessor's Remedies for Failure to Pay Royalties |
| 440-446 | | |
| 348-412 | 10.7 | Implied Covenants - The Implied Duty to Market |
| HECI Exploration Co. v. Neel, 982 S.W.2d 881 (Tex. 1998) | | The Duty to Protect the Lease: Implied Covenant Against Drainage |
| 0-0 | 10.9 | MIDTERM REVIEW |
| 0-0 | 10.14 | MIDTERM EXAMINATION |
| 451-485; Texas and Oklahoma Mineral & Royalty Deeds, Forms Manual pp. 165-169 | 10.16 | Titles And Conveyances: Interests In Oil And Gas - Common Types of Interests - Mineral Fees and Royalty Interests |
| 485-519 | 10.21 | Concurrent Ownership – Co-tenancy |
| | | Life Estates and Remainders |
| 530-546; | 10.23 | The Executive Right |
| 1478-1485 | 10.28 | "School Land": The Texas Relinquishment Act |
| 546-574 | 10.30 | Conveyancing Issues – The Meaning of "Minerals," "Coal" |

| | and Other Named Substances |
|-------|--|
| | ASSIGNMENT - BAR EXAM QUESTIONS |
| 11.4 | Defining Boundaries: "Catch-all" and "Mother Hubbard" |
| | Clauses |
| | Fractional Interests: The <i>Duhig</i> Rule |
| | REVIEW OF BAR EXAM QUESTIONS |
| 11.6 | Non-Apportionment Doctrine |
| | Conservation Law and Practice - Spacing and Density |
| | Regulations; Exception Locations |
| 11.11 | Regulating Production Operations, Production and Marketing |
| | Small Tracts and Compulsory Pooling |
| 11.13 | Unitization |
| | Regulatory Challenges to Oil and Gas Development |
| 11.18 | Environmental Issues - Common Law & Statute |
| | Economic Approach |
| 11.20 | Plugging and Abandonment - "State requirements" |
| | |
| 11.25 | FINAL EXAM REVIEW |
| | 11.11 11.13 11.18 |