Page 1 1 STATE OF NEW MEXICO ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT 2 OIL CONSERVATION DIVISION 3 ORIGINAL IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR 4 THE PURPOSE OF CONSIDERING: 5 CASE 15342 APPLICATION OF YATES PETROLEUM CORPORATION 6 FOR APPROVAL OF AN EXPLORATORY UNIT 7 AGREEMENT, LEA COUNTY, NEW MEXICO. 8 9 REPORTER'S TRANSCRIPT OF PROCEEDINGS 10 11 EXAMINER HEARING 12 July 9, 2015 2015 13 Santa Fe, New Mexico 14 15 BEFORE: WILLIAM V. JONES, CHIEF EXAMINER 16 GABRIEL WADE, LEGAL EXAMINER 17 This matter came on for hearing before the New Mexico Oil Conservation Division, William V. Jones, 18 Chief Examiner and Gabriel Wade, Legal Examiner, on July 19 9, 2015, at the New Mexico Energy, Minerals, and Natural Resources Department, Wendell Chino Building, 1220 South St. Francis Drive, Porter Hall, Room 102, Santa Fe, New 20 Mexico. 21 22 REPORTED BY: ELLEN H. ALLANIC NEW MEXICO CCR 100 23 CALIFORNIA CSR 8670 PAUL BACA COURT REPORTERS 24 500 Fourth Street, NW Suite 105 25 Albuquerque, New Mexico 87102

Page 2 1 APPEARANCES 2 For the Applicant 3 Gary W. Larson, Esq. Hinkle Shanor LLP P.O. Box 0268 4 Santa Fe, New Mexico 87504 5 (505) 982-8623 glarson@hinklelawfirm.com 6 7 8 INDEX 9 CASE NUMBER 15342 CALLED 10 YATES PETROLEUM CORPORATION, CASE-IN-CHIEF: 11 12 13 PAGE Reporter's Certificate 8 1415 ΕΧΗΙΒΙΤ INDEX Exhibits Offered and Admitted 16 PAGE 17 Yates Petroleum Corporation Exhibit 1 6 18 19 20 21 22 23 24 25

Page 3 (Time noted 9:19 a.m.) 1 EXAMINER JONES: I think we have one more 2 3 case today. If you guys are ready, we will call case 15342, which is Application of Yates Petroleum 4 Corporation for approval of an exploratory unit 5 agreement, Lea County, New Mexico. Just like the old 6 ΄7 days. Call for appearances. 8 :9 MR. LARSON: Good morning, Mr. Examiner. 10 Gary Larson of Hinkle Shanor on behalf of Applicant Yates Petroleum Corporation. 11 I do not have any witnesses. 12 13 EXAMINER JONES: Any other appearances? 14 (No response.) 15 MR. LARSON: May I approach. EXAMINER JONES: Yes, sir. 16 17 MR. LARSON: This case involves an application by Yates for approval of its Tomorrow State 18 Exploratory Unit. The proposed unit which comprises a 19 total of 1,920.76 acres, more or less, is located in all 20^{-1} of sections 35, township 23 south, range 35 east, and 21 22 all of section 2, township 24 south, range 35 east in 23 Lea County approximately ten miles northwest of Jal. The proposed unit is entirely on state land. 24 25 And Yates is proposing to test all formations from the

Page 4 surface to the base of the Wolfcamp. It's initial test 1 2 well, a horizontal pilot well called the Tomorrow State 3 Unit No. 1, will be drilled to a depth of 11,900 feet, which will allow Yates to evaluate the entire Third Bone 4 Spring Sandstone. 5 The primary objective for the initial test 6 7 well is the Basal Lower Brushy Canyon. And under its 8 plan Yates intends to extend Lower Brushy Canyon oil and 9 gas production into an area where currently there is no production. 10 11 And on the document marked as Yates 12 Exhibit 1 is the self-affirmed statement of Sterling Fly 13 III, who is the Yates geologist responsible for the exploratory unit. And in a self-affirmed statement, 14 Mr. Fly describes the horizontal and vertical limits of 15 16 the proposed unit area. And he has attached seven 17 exhibits to the statement, all of which are true and 18 correct copies as he attests. 19 Exhibit A is a copy of a unit agreement. 20 Exhibit B is a plat depicting the unit area. Exhibit C is Yates' AFE for the initial test well. 21 The AFE 22 identifies the dry hole cost of \$2,791,000 and a 23 completed well cost of \$7,517,000. Exhibit D identifies the leases in working 24 25 interests in the unit area. Exhibit E includes copies

of the timely hearing notice letters sent to the state 1 2 land office and to Devon Energy Production Company, and 3 the associated U.S.P.S. green cards. Exhibit F is comprised of the hearing notice 4 letter that Yates sent to Oxy Y-1 Company and a letter 5 from Oxy Y-1 waiving its right to receive notice of 6 20 days prior to today's hearing and stating that Oxy 7 Y-1 does not oppose Yates' application. 8 Exhibit G is a letter from a commissioner of 9 10 public lands granting preliminary approval of the proposed Tomorrow State Exploratory Unit. 11 Exhibit H is an isopach map, showing the 12 thickness of the primary objective in the Lower Brushy 13 Mr. Fly notes that Yates' initial test will be 14 Canyon. centered on the thick area to the east and offers his 15 opinion that the prospects for that area are very good. 16 The final exhibit, Exhibit I, is an east to 17 west cross section which highlights the target interval 18 19 in the Lower Brushy Canyon. And Mr. Fly also offers his opinion that the 20 approval of Yates' application will result in the 21 efficient recovery of hydrocarbons, prevent waste, and 22 protect correlative rights. 23 And, finally, Mr. Fly requests, because 24 25 Yates is facing an August 1 lease termination date, that

Page 6 the application be given expedited consideration. 1 2 And with that I move the admission of Yates 3 Exhibit 1. EXAMINER JONES: Yates Exhibit 1 is 4 5 admitted. 6 (Yates Petroleum Corporation Exhibit 1 was 7 offered and admitted.) 8 EXAMINER JONES: So did you say you had 9 preliminary approval from the state land office? 10 MR. LARSON: Yes. 11 EXAMINER JONES: And that is part of this 12 exhibit? 13 THE WITNESS: It is exhibit --14 EXAMINER JONES: I must have went to sleep 15 there. 16 MR. LARSON: I wasn't enthralling you? 17 EXAMINER JONES: Actually, I enjoy it --18 'MR. LARSON: It's Exhibit G. 19 EXAMINER JONES: Okay. It looks like you 20 got your project area there. 21 We don't have any questions. We 22 appreciate -- tell Mr. Moran we will see him next time. 23 MR. LARSON: I will do that. Thank you. 24 EXAMINER JONES: Thank you. We will take 25 case 15342 under advisement. And the hearing is

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1	STATE OF NEW MEXICO)				
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7	REPORTER'S CERTIFICATE				
8 9 10	I, ELLEN H. ALLANIC, New Mexico Reporter CCR No. 100, DO HEREBY CERTIFY that on Thursday, July 9, 2015, the proceedings in the above-captioned matter were taken before me, that I did report in stenographic				
11	shorthand the proceedings set forth herein, and the foregoing pages are a true and correct transcription to the best of my ability and control.				
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13	I FURTHER CERTIFY that I am neither employed by				
14	nor related to nor contracted with (unless excepted by the rules) any of the parties or attorneys in this case, and that I have no interest whatsoever in the final disposition of this case in any court.				
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