| 1  | Page 1  STATE OF NEW MEXICO  ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT                                                                                                                                                                                                                                                                           |  |
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| 2  |                                                                                                                                                                                                                                                                                                                                                          |  |
| 3  | IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR                                                                                                                                                                                                                                                                                 |  |
| 4  | BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:                                                                                                                                                                                                                                                                                         |  |
| 5  | APPLICATION OF ENERVEST OPERATIONG LLC CASE NO. 14317                                                                                                                                                                                                                                                                                                    |  |
| 6  | TO AMEND THE UNIT AGREEMENT FOR THE WEST LOCO HILLS GRAYBURG NO. 4 SAND UNIT, AND                                                                                                                                                                                                                                                                        |  |
| 7  | FOR STATUTORY UNITIZATION, EDDY COUNTY,  NEW MEXICO.                                                                                                                                                                                                                                                                                                     |  |
| 8  | TO AMEND THE UNIT AGREEMENT FOR THE WEST LOCO HILLS GRAYBURG NO. 4 SAND UNIT, AND FOR STATUTORY UNITIZATION, EDDY COUNTY, NEW MEXICO.  REPORTER'S TRANSCRIPT OF PROCEEDINGS  TO AMEND THE UNIT AGREEMENT FOR THE WEST LOCO HILLS GRAYBURG NO. 4 SAND UNIT, AND FOR STATUTORY UNITIZATION, EDDY COUNTY, NEW MEXICO.  REPORTER'S TRANSCRIPT OF PROCEEDINGS |  |
| 9  | PM                                                                                                                                                                                                                                                                                                                                                       |  |
| 10 | REPORTER'S TRANSCRIPT OF PROCEEDINGS                                                                                                                                                                                                                                                                                                                     |  |
| 11 | EXAMINER HEARING                                                                                                                                                                                                                                                                                                                                         |  |
| 12 |                                                                                                                                                                                                                                                                                                                                                          |  |
| 13 | BEFORE: RICHARD EZEANYIM, Legal Examiner DAVID K. BROOKS, Technical Examiner                                                                                                                                                                                                                                                                             |  |
| 14 | 211 22 111 2100112, 200111202 211am21102                                                                                                                                                                                                                                                                                                                 |  |
| 15 | May 14, 2009                                                                                                                                                                                                                                                                                                                                             |  |
| 16 | Santa Fe, New Mexico                                                                                                                                                                                                                                                                                                                                     |  |
| 17 | This matter came on for hearing before the New                                                                                                                                                                                                                                                                                                           |  |
| 18 | Mexico Oil Conservation Division, RICHARD EZEANYIM, Legal Examiner, and DAVID K. BROOKS, Technical Examiner, on Thursday, May 14, 2009, at the New Mexico Energy, Minerals and Natural Resources Department, 1220 South                                                                                                                                  |  |
| 19 |                                                                                                                                                                                                                                                                                                                                                          |  |
| 20 | Saint Francis Drive, Room 102, Santa Fe, New Mexico.                                                                                                                                                                                                                                                                                                     |  |
| 21 |                                                                                                                                                                                                                                                                                                                                                          |  |
| 22 | REPORTED BY: Jacqueline R. Lujan, CCR #91 Paul Baca Professional Court Reporters                                                                                                                                                                                                                                                                         |  |
| 23 | 500 Fourth Street, N.W., Suite 105<br>Albuquerque, NM 87103 505-843-9241                                                                                                                                                                                                                                                                                 |  |
| 24 |                                                                                                                                                                                                                                                                                                                                                          |  |
| 25 |                                                                                                                                                                                                                                                                                                                                                          |  |
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| 1  | APPEARANCES                        | Page 2 |
|----|------------------------------------|--------|
| 2  | FOR THE APPLICANT:                 |        |
| 3  | James G. Bruce, Esq.               |        |
| 4  | Attorney at Law<br>P.O. Box 1056   |        |
| 5  | Santa Fe, New Mexico 87504         |        |
| 6  |                                    |        |
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| 9  | REPORTER'S CERTIFICATE             | 11     |
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- 1 MR. EZEANYIM: We call Case 14317. This
- 2 is the application of Enervest Operating LLC to amend the
- 3 Unit Agreement for the West Loco Hills Grayburg No. 4
- 4 Sand Unit, and for statutory unitization, Eddy County,
- 5 New Mexico. Call for appearances.
- 6 MR. BRUCE: Mr. Examiner, Jim Bruce of
- 7 Santa Fe representing the applicant. I'm submitting this
- 8 by affidavit.
- 9 MR. EZEANYIM: Any other appearances? You
- 10 may continue.
- MR. BRUCE: Mr. Examiner, this is, I hope,
- 12 the last in a series of cases involving this unit. This
- one is pretty simple. Just for your information, Mr.
- 14 Jones -- there are previous cases involving this, 14242
- 15 and 14243, which sought to amend the Unit Agreement,
- 16 and --
- 17 MR. EZEANYIM: Case Number --
- MR. BRUCE: -- 14242 and 14243, which were
- 19 taken under advisement by Mr. Jones. 14242 was to amend
- 20 the Unit Agreement and statutorily unitize the West Loco
- 21 Hills Grayburg No. 4 Sand Unit. And 14243 was to expand
- 22 the existing waterflood project for the unit.
- 23 MR. EZEANYIM: Isn't that what you're
- 24 asking for here?
- 25 MR. BRUCE: I'll get to that in a minute,

- 1 Mr. Examiner. And those cases were heard. They've been
- 2 taken under advisement by Mr. Jones. He's still
- 3 preparing the order on those cases.
- 4 After the cases were heard, I determined
- 5 that -- almost all of the land involved in this case is
- 6 state and federal leases, and in order to get final
- 7 approval from the Commissioner of Public Lands and the
- 8 Bureau of Land Management after the Division enters its
- 9 order, all of the record title owners of those leases,
- 10 whether or not they own a working interest, have to
- 11 either ratify the Unit Agreement or be joined in the Unit
- 12 Agreement.
- 13 And I realized that had not been done, so I
- 14 directed the client to send out ratifications to the
- 15 various record title owners and -- first of all, the
- 16 legal-size paper is the listing of ownership of all of
- 17 the leases in the Unit Agreement, and it does list the
- 18 lessee of record, the record title owners.
- 19 Letters have been sent out requesting their
- 20 ratification. However, some of those interest owners are
- 21 unlocateable and probably deceased, even though they are
- 22 of record at the BLM, still a record title owner. So
- 23 there's really no practical way to obtain their joinder
- 24 as required by the Commissioner or by the BLM.
- 25 So submitted as Exhibit A is the Affidavit of

- 1 the landman from Enervest and, you know, it has a plat of
- 2 the unit area, and then a current, as of just a week or
- 3 so ago, listing of interest attached to the Unit
- 4 Agreement and the proposal letters sent out requesting
- 5 ratification to all of the record title owners. Exhibit
- 6 B is my Affidavit of Notice to all of the record title
- 7 owners. Although most people received notice, there are
- 8 some who the address is bad or they're deceased or
- 9 whatever and they did not receive notice.
- 10 I did publish notice, and that's submitted as
- 11 Exhibit C, against a number of working interest owners.
- 12 And actually while I was sitting here, Mr. Examiner, this
- 13 morning, there is one interest owner, the Aston
- 14 Partnership, that did not receive notice, and I'm going
- 15 to have to republish notice as against that interest
- 16 owner. I thought they were locateables simply because
- 17 there are dozens of Astons involved in the oil and gas
- 18 business. If you look through here, you'll see there's a
- 19 number of other Aston entities and they were all
- 20 locateable. So I will either -- but this one in
- 21 particular, the Aston Partnership, I will have to publish
- 22 notice against.
- 23 Then Exhibit D contains the ratifications
- 24 received from a number of the record title owners and
- 25 more are arriving. But since there are a number of

- 1 unlocateable people or people who refused service, we
- 2 believe that we will need to -- or people who just simply
- 3 don't act on it -- companies like ConocoPhillips that are
- 4 slow to send in anything -- we do need to statutorily
- 5 unitize all of the record title owners. Again, these are
- 6 noncost-bearing interest. They are not being asked to
- 7 pay any of the costs of unit operations, et cetera. It
- 8 is merely a formality to satisfy the other governmental
- 9 agencies.
- 10 So I would ask that Exhibits A through D be
- 11 admitted into the record, and I would ask that the case
- 12 be continued again for two weeks simply to submit an
- 13 Affidavit of Publication.
- MR. EZEANYIM: Exhibits A through D will
- 15 be admitted.
- Do you have any questions?
- 17 (Exhibits A through D were admitted.)
- MR. BROOKS: No questions.
- 19 MR. EZEANYIM: My question, you cited two
- 20 cases, 14242 and 14243, that have been already heard
- 21 concerning this West Loco Hills. I still don't
- 22 understand the difference between those cases and this
- 23 case.
- MR. BRUCE: Well, if I had known the
- 25 applicant hadn't obtained ratifications from the record

- 1 title owners, I could have taken care of this in Case
- 2 14242.
- 3 MR. EZEANYIM: You will require us to
- 4 issue two orders now.
- 5 MR. BRUCE: Well, I suppose it could be
- 6 combined with the others.
- 7 MR. EZEANYIM: Yes, because you're really
- 8 just trying to correct --
- 9 MR. BRUCE: And I would be glad to -- I
- 10 did submit a draft order to Mr. Jones, and I could revise
- 11 that draft order simply to reflect that the record title
- 12 owners are also being --
- MR. EZEANYIM: Well, is that similar?
- MR. BRUCE: That would be fine if we just
- 15 had one order. Mr. Examiner, with respect to the
- 16 waterflood, one of the reasons it's taken some time for
- 17 Mr. Jones to review it, I think the waterflood
- 18 application, there were 300 plus wells in the area of
- 19 review and so it was a lot of data to look at just for
- 20 the waterflood project, so -- but if we could just have
- 21 one order and I could revise -- at least submit to Mr.
- 22 Jones a supplemental proposed order -- and I know he's
- 23 doing his own, but at least it just would be one order
- 24 covering all three cases.
- 25 MR. EZEANYIM: Okay. 14242, 14243 and

- 1 14317; right? That's interesting. I just wonder how we
- 2 are going to issue that order to incorporate all the
- 3 three case numbers.
- 4 MR. BRUCE: I think it can simply
- 5 reference the fact that this case, in particular, just
- 6 sought to, in essence, supplement Case 14242.
- 7 MR. EZEANYIM: Okay. And at the time this
- 8 case was heard, you already examined all the requirements
- 9 of 722 and -- you know, the statutes and all those
- 10 requirements? Because you want to change this from Unit
- 11 Agreement to statutory unitization?
- MR. BRUCE: That's correct.
- MR. EZEANYIM: And everything was examined
- 14 at that hearing?
- MR. BRUCE: That's correct.
- 16 MR. EZEANYIM: So I don't have to go
- 17 through them any more.
- MR. BRUCE: No, you don't have to, unless
- 19 you want to, Mr. Examiner.
- MR. EZEANYIM: If it has been done, I
- 21 mean, I don't want to do that. Because there's no point
- 22 going through it if it has already been done. I don't
- 23 want duplication.
- 24 MR. BRUCE: I will revise the order and
- 25 ship one over both to you and to Mr. Jones.

- 1 MR. EZEANYIM: Okay. Let me see if I have
- 2 anything else. I want to know the vertical limits of
- 3 this unitized area. I wasn't able to find it from your
- 4 application. Do you have vertical limits?
- 5 MR. BRUCE: Hold on, Mr. Examiner. There
- 6 is a plat attached to Exhibit A. The third page of it is
- 7 Attachment 1.
- MR. EZEANYIM: Yeah.
- 9 MR. BRUCE: And I think -- I didn't bring
- 10 the file with me. I think I put the acreage in the
- 11 application itself, but I don't have -- that file was
- 12 about that thick and I didn't carry it with me today.
- 13 I'll make sure that you get a physical description. It
- 14 covers lands, in essence, in three townships, so it is
- 15 about -- I forget the exact acreage -- 50 some hundred
- 16 acres.
- MR. EZEANYIM: Those are the vertical
- 18 limits. What's the depth of that waterflood that you're
- 19 going to conduct?
- 20 MR. BRUCE: It's a limited part of the
- 21 Grayburg Formation, the -- I'll tell you what, Mr.
- 22 Examiner. It is -- the physical description, and this is
- 23 in a particular well, it's from 2,767 feet to 2,792 feet.
- MR. EZEANYIM: That's precisely what you
- 25 want to unitize?

|    | Page 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
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| 1  | REPORTER'S CERTIFICATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
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| 3  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| 4  | I, JACQUELINE R. LUJAN, New Mexico CCR #91, DO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 5  | HEREBY CERTIFY that on May 14, 2009, proceedings in the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| 6  | above captioned case were taken before me and that I did                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| 7  | report in stenographic shorthand the proceedings set                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| 8  | forth herein, and the foregoing pages are a true and                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| 9  | correct transcription to the best of my ability.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| 10 | I FURTHER CERTIFY that I am neither employed by                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| 11 | nor related to nor contracted with any of the parties or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| 12 | attorneys in this case and that I have no interest                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| 13 | whatsoever in the final disposition of this case in any                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| 14 | court.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| 15 | WITNESS MY HAND this 22nd day of May, 2009.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |
| 16 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
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| 18 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| 19 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
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| 21 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| 22 | $\int d^{2} d^$ |  |
| 23 | Jacqueline R. Lujan, COR #91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| 24 | Expires: 12/31/2009                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
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