STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT 1 OIL CONSERVATION DIVISION STATE LAND OFFICE BUILDING 2 SANTA FE, NEW MEXICO 3 12 April 1989 4 5 EXAMINER HEARING 6 7 IN THE MATTER OF: 8 In the matter of the hearing called CASE by the Oil Conservation Division on 9650 9 its own motion for an order extending certain existing pools in Rio Arriba, 10 Sandoval and San Juan Counties, New Mexico. 11 12 BEFORE: Michael E. Stogner, Examiner 13 TRANSCRIPT OF HEARING 14 15 APPEARANCES 16 For the Division: Robert G. Stovall 17 Attorney at Law Legal Counsel to the Division 18 State Land Office Building Santa Fe, New Mexico 19 For Mallon Oil Company: W. Perry Pearce 20 Attorney at Law MONTGOMERY & ANDREWS 21 P. O. Box 2307 Santa Fe, New Mexico 87504 22 Sarah W. Williams For NM & O and Larry 23 Sweet: Attorney at Law 3654 S. 108th E. Avenue 24 Tulsa, Oklahoma 74146 25

3 1 MR. STOGNER: At this time 2 we're going to go to the end of the docket and pick up Case 3 Number 9650, which is in the matter of the hearing called 4 by the Oil Conservation Division on its own motion for an 5 order extending certain existing pools, Rio Arriba, Sando-6 val and San Juan Counties, New Mexico. 7 At this time I'll call for 8 appearances. 9 MR. STOVALL: Robert G. Stovall 10 of Santa Fe appearing on behalf of the Division. 11 I have one witness. 12 MR. STOGNER: Are there any 13 other appearances? 14 MR. PEARCE: May it please the 15 Examiner, I am W. Perry Pearce. The law firm is Montgomery 16 & Andrews of Santa Fe, New Mexico. I appear for purposes 17 of making a motion relating to a part of this case. I do 18 not have a witness. 19 I'm appearing on behalf of 20 Mallon Oil Company. 21 MR. STOGNER: Are there any 22 other appearances in this matter? 23 MS. WILLIAMS: My name is 24 Sarah Williams and I'm appearing on behalf of Larry Sweet 25 with NM and O in Tulsa, Oklahoma, and with regard to Case

4 1 9650, Subsection (d). 2 MR. STOGNER: D as in dog, 3 that is the --4 MS. WILLIAMS: D as in dog. 5 MR. STOGNER: -- extension of 6 the Blanco Mesaverde Pool? 7 MS. WILLIAMS: Correct, and to 8 enter an appearance only. I have no witnesses. 9 MR. STOGNER: Are there any 10 other appearances? 11 Will the witness please stand 12 and be sworn at this time? Raise your right hand. 13 14 (Witness sworn.) 15 16 MR. STOGNER: Mr. Stovall, or 17 first of all --18 MR. STOVALL: Mr. -- Mr. 19 Examiner, I recommend that we deal with Mr. Pearce's motion 20 at this time before we actually get into testimony. 21 MR. PEARCE: I appreciate 22 that, Mr. Stovall. 23 Mr. Examiner, I have filed in 24 this case a request for continuance relating only to Sub-25 part (d) of the application. Once again that's the part of

5 1 this application that deals with a proposed expansion of 2 the Blanco Mesaverde Pool. 3 I refer the Examiner to that 4 written request for continuance which is in the case file 5 of this matter. 6 To summarize very briefly, Mr. 7 Examiner, this well is drilled at an unorthodox location. 8 is a recompletion into the Mesaverde formation. It The 9 operator of this well, Mallon Oil Company, has serious 10 question about whether or not there is continuous Mesaverde 11 between this and the present Blanco Mesaverde Pool. In or-12 der to determine whether or not this well is appropriately 13 made part of the prorated Blanco Mesaverde Gas Pool, the 14 operator requests that this portion of this case be contin-15 that the well be allowed to produce into the pipeline ued; 16 from the Mesaverde formation for some period of time. 17 We're suggesting 180 days. At that time we believe that 18 sufficient information will be available to determine 19 whether this well is properly part of that pool or in fact 20 is completed in a separate and distinct reservoir. We 21 would propose at that time to have this matter either reset 22 for nomenclature hearing or the operator of that well to 23 file a separate application to properly classify this well. 24 Ι should mention, Mr. 25 Examiner, that this well, as I say, is a recompletion. Ap-

1 plication was made for a nonstandard location approval 2 based on 160-acre spacing, which is the statewide rule. At 3 the request of the Aztec District Office that application 4 was changed to a request for a nonstandard location within 5 320-acre spacing and proration unit. The way the record a 6 now stands, the nonstandard location has been approved. 7 The wording of the nonstandard location approval ties it to 8 Blanco Mesaverde Pool but we believe that that is a prema-9 ture determination and we therefor ask for a continuance of 10 this matter. 11 MR. STOGNER: Mr. Pearce, 12 let's look at portion (d) on the docket today. What exten-13 sion exactly are we talking about, or are you talking about 14 paragraph (d) as a whole? 15 MR. PEARCE: I do not have my 16 notes in front of me of the location. I apologize. The 17 administrative order approving the nonstandard location for 18 the Davis Federal 3 Well No. 15 shows that it is located in 19 Section 3 of Township 25 North, Range 2 West. 20 Therefore the first set of de-21 scriptions under sub-part (d), those relating to Township 22 Range 2 West, are the -- is the acreage of con-25 North. 23 cern to us; however, I'm not familiar with the present 24 horizontal extent of the Blanco Mesaverde Pool, Mr. Exa-25 miner. It may be that the acreage in 25 North, 3 West is

6

7 1 closer to the present Blanco Mesaverde Pool than the well 2 that is of concern to us. 3 I -- I do not know, perhaps 4 Williams knows, the location of interest to Mr. Sweet Ms. 5 and NM & O. I do not know. 6 MR. STOGNER: Ms. Williams, do 7 you have anything to add at this time? 8 MS. WILLIAMS: No. Mr. Sweet 9 is an operator in Township 25 North, Range 2, but I don't 10 know the exact location. 11 MR. PEARCE: So he is also in 12 2, apparently. 13 MR. STOGNER: Mr. Pearce, it 14 would probably take a moment to study the current bound-15 aries of the pool, but if 25, 2, could be excluded at this 16 time from the extension of the pool, would you have any ob-17 jection to the -- including the 25 -- the acreage described 18 in the application of 25, 30, or 26, 2? 19 MR. PEARCE: I must confess 20 this pool makes me uncomfortable because I do not know my 21 client's acreage position in this matter, nor do I know, I 22 have not had a discussion with his geologist about what he 23 I would be happy to check that and tell the Exexpects. 24 aminer and counsel my client's position on that matter, but 25 I do not know.

8 1 STOVALL: Mr. Examiner, I MR. 2 have no -- I have no particular response either in favor or 3 in the opposition to Mr. Pearce's motion. 4 I assume, Ms. Williams, you're 5 joining that motion, is that correct, or supporting Mr. 6 Pearce's motion? Would that be correct? 7 MS. WILLIAMS: That's correct. 8 MR. STOVALL: Or do you have a 9 position? 10 MS. WILLIAMS: Yes. 11 MR. STOVALL: As a procedural 12 matter, if you -- it's your decision to grant the substance 13 of Mr. Pearce's request, I would -- I would request that 14 paragraph (d) of this case be dismissed rather than con-15 tinued because I think it creates a rather awkward situa-16 tion to have a continuation of one paragraph out of a 6 17 paragraph case or more than that, 12 paragraph case, I 18 guess, and it doesn't make any difference whether we con-19 tinue it or dismiss it. 20 I think to clear the docket it 21 would be best to dismiss that portion if you are so in-22 clined to do so. 23 MR. STOGNER: Ms. Williams, 24 Mr. Pearce, do you have any objections to dismissing para-25 graph (d) at this time and reconsidering that in a separate

9 1 can continue with the other matters in this case so we 2 particular case it relates to other pools in the area? 3 MS. WILLIAMS: I have no ob-4 jection. 5 MR. PEARCE: No objection. 6 MR. STOVALL: Mr. Examiner, 7 before you make a ruling on that, I would -- I am not --8 did not actually prepare this case and Mr. Bush from the 9 Aztec Office of the OCD is here. If you would permit him 10 in a moment, if he has any comments which he wishes to 11 not in the form of testimony but rather in the form make, 12 of statements with respect to the motions, I would request 13 leave to allow him to do so, if he wishes. 14 MR. BUSH: Yes, Mr. Examiner, 15 Aztec District of the OCD requests at this time that para-16 (d) be dropped from -- from this -- this portion and graph 17 continued at a later date. 18 MR. STOGNER: Okay, therefore 19 what we'll do is just dismiss paragraph (d) in its entirety 20 at this time and at some future date it will be reconsider-21 ed in either a separate case or another nomenclature pro-22 ceeding at that time. 23 Mr. Pearce, in light of your 24 existing nonstandard proration unit, I would suggest that 25 an amendment application at this time to include now

10 1 wording in that order approving it for a nonstandard 2 location in a 160-acre proration unit in a wildcat Mesa-3 verde formation. 4 MR. PEARCE: Thank you, Mr. 5 Examiner, I will relay that message to them today. 6 MR. STOGNER: At this time 7 only paragraph (d) as in delta will be dismissed. 8 At this time we'll continue on 9 with the remaining pools, which is the subject of Case 10 Number 9650. 11 Mr. Stovall? 12 13 ERNIE BUSH, 14 being called as witness and being duly sworn upon his 15 oath, testified as follows, to-wit: 16 17 DIRECT EXAMINATION 18 BY MR. STOVALL: 19 Q Would you please state your name, by 20 whom you're employed and in what capacity? 21 Ernie Bush, NMOCD District III, geolo-А 22 gist. 23 Mr. Bush, have you previously testified Q 24 before the Commission or its examiners and had your cre-25 dentials accepted?

11 1 Yes, I have. А 2 MR. STOVALL: I'm going to 3 offer him as an expert at this time. 4 Mr. Bush is so MR. STOGNER: 5 qualified. 6 Bush, are you prepared to make re-Q Mr. 7 commendations to the Examiner today concerning the nomen-8 clature of certain pools in Rio Arriba, Sandoval and San 9 Juan Counties, New Mexico? 10 Yes, I am. А 11 0 Are those recommendations prepared in 12 the form of an exhibit? 13 А Yes, they are. 14 And how is that exhibit denominated? Q 15 Exhibit Number One. А 16 Would you please refer to Exhibit Number Q 17 One and to the docket that's been distributed for the 18 hearing today and making reference also to the ruling by 19 the Examiner vis-a-vis any portion of this application, and 20 point out any differences that now may exist between the 21 exhibit and the case --22 There are no differences with the excep-А 23 tion of paragraph (d). 24 All right and so you would say the exhi-Q 25 bit -- those lands described in paragraph (d) of the docket

12 1 published or -- would no longer be applicable or relevant 2 in this case? 3 А That's correct. 4 Q Could those -- could those pages actu-5 ally be deleted from the exhibit? 6 А Yes. 7 Would that be possible? Q 8 А Yes. 9 Q And we'll do that subsequent to this 10 hearing. 11 Was Exhibit One in this case prepared by 12 you or under your supervision and control and have you 13 examined the contents of the documents and assured yourself 14 of their accuracy? 15 Yes. Α 16 Q Do you have anything further to add to 17 your testimony? 18 No, I don't. А 19 STOVALL: I offer Exhibit MR. 20 One into evidence, which we -- from which we will delete 21 the lands described in paragraph (d) of the docket. 22 MR. STOGNER: Exhibit One with 23 the exception of paragraph (d) will be admitted into evi-24 dence at this time. 25 Is there anything further of

this witness? He may be excused. Does anybody else have any-thing further in Case Number 9650? This case will be taken under advisement. (Hearing concluded.) 

ł CERTIFICATE I, SALLY W. BOYD, C. S. R. DO HEREBY CERTIFY that the foregoing Transcript of Hearing before the Oil Conservation Division (Commission) was reported by me; that the said transcript is a full, true and correct record of the hearing, prepared by me to the best of my ability. Sally W. Boyd CSR I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 9650. heard by me on 12 Mind 1989 State - Examiner Oil Conservation Division