### STATE OF NEW MEXICO

# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 11,807

APPLICATION OF STEVENS AND TULL, INC., FOR SALTWATER DISPOSAL, LEA COUNTY, NEW MEXICO

ORIGINAL

# REPORTER'S TRANSCRIPT OF PROCEEDINGS

## EXAMINER HEARING

1007

BEFORE: DAVID R. CATANACH, Hearing Examiner

October 9th, 1997

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID R. CATANACH, Hearing Examiner, on Thursday, October 9th, 1997, at the New Mexico Energy, Minerals and Natural Resources

Department, Porter Hall, 2040 South Pacheco, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7 for the State of New Mexico.

\* \* \*

#### INDEX

October 9th, 1997 Examiner Hearing CASE NO. 11,807

PAGE

STATEMENT BY MARVIN WATTS (New Mexico Potash Association)

4

REPORTER'S CERTIFICATE

10

\* \* \*

#### APPEARANCES

#### FOR THE DIVISION:

RAND L. CARROLL Attorney at Law Legal Counsel to the Division 2040 South Pacheco Santa Fe, New Mexico 87505

## FOR THE APPLICANT:

KELLAHIN & KELLAHIN
117 N. Guadalupe
P.O. Box 2265
Santa Fe, New Mexico 87504-2265
By: W. THOMAS KELLAHIN

# ALSO PRESENT:

MARVIN WATTS, New Mexico Potash Association

\* \* \*

WHEREUPON, the following proceedings were had at 1 2 9:00 a.m.: EXAMINER CATANACH: At this time we'll call Case 3 11,807. 4 5 MR. CARROLL: Application of Stevens and Tull, Inc., for saltwater disposal, Lea County, New Mexico. 6 7 EXAMINER CATANACH: Call for appearances at this time in this case. 8 MR. KELLAHIN: Mr. Examiner, I'm Tom Kellahin of 9 the Santa Fe law firm of Kellahin and Kellahin, appearing 10 on behalf of the Applicant. 11 EXAMINER CATANACH: Okay, call for additional 12 13 appearances? Mr. Kellahin, I believe this case was already 14 15 heard. 16 MR. KELLAHIN: Yes, sir, we presented the 17 technical evidence to you at one of the prior hearings. There was a change in the injection interval for 18 the disposal well that was not completely disclosed in the 19 20 advertisement of that case. You continued it to today's hearing to correct the advertisement. It's now ready to 21 have you take it under advisement. 22 EXAMINER CATANACH: Okay. Thank you, Mr. 23 Kellahin. There being no further -- I'm sorry? 24 MR. WATTS: Yes, I'm Marvin Watts representing 25

New Mexico Potash Association, and I would like to make a 1 comment about this matter. 2 EXAMINER CATANACH: Okay. I didn't get your last 3 name, sir, Marvin --MR. WATTS: -- Watts, W-a-t-t-s. 5 EXAMINER CATANACH: And you're representing New 6 7 Mexico Potash Company? MR. WATTS: It's the Potash Association of New 8 Mexico. 9 10 EXAMINER CATANACH: Okay, Mr. Watts? 11 MR. WATTS: My name is Marvin Watts, representing 12 the Potash Association of New Mexico, and as you're 13 probably aware, this disposal well is located in the potash enclave. It's near a life-of-mine reserve of Mississippi 14 Potash, Incorporated, which has the section leased for 15 16 potash minerals 17 And of course, we have to be concerned about any fluids or gas that get into our strata where we have 18 19 potash. And we're not currently mining in this area, but it is in the life-of-mine reserve, so we have to be 20 concerned about that. 21 22 And that is our concern. And what I'm here today to express to you is the concern about almost freshwater 23 disposal into any area that possibly might get in that 24 strata where we would have a problem with the potash 25

reserves.

And what we're asking -- I'm not here to protest, not doing the well.

We just want to be assured that the monitoring of that well and taking care of it -- It seems like you have an awful high pressure for this well at 1000 p.s.i., and then it's also asking for authority to extend that if needed, and we're concerned about mechanically doing that and keeping it in that strata without failure of your string or your packers there. We just want to be assured that it will be monitored closely to see that that doesn't happen.

EXAMINER CATANACH: Okay. Mr. Kellahin, if I recall right, didn't we -- or didn't Stevens and Tull seek to reduce that pressure?

MR. KELLAHIN: Your memory is correct, Mr. Examiner. I'm sorry Mr. Watts didn't contact me about his appearance today. I could have told him that. I'm surprised by his appearance. He did not contact me on Friday with regards to a prehearing statement.

Had he been at the evidentiary hearing, he would have heard the technical witnesses as you heard them, where they amended the Application.

This is an existing wellbore. They're going to stay with the .2-p.s.i.-per-foot-of-depth limitation.

They're reinjecting water produced out of the Yates Seven 1 It's simply going back into the same reservoir 2 it's taken from now. This is an existing wellbore. It's 3 previously been approved as a producing well, and we choose 5 to convert it for injection. EXAMINER CATANACH: Okay. 6 MR. CARROLL: Mr. Watts, did you receive notice 7 for the original hearing? 8 MR. WATTS: No. I didn't. 9 MR. CARROLL: How did you receive notice of this 10 11 hearing? MR. WATTS: Oh, off of your mail-outs on this. 12 We get your mail-out. 13 MR. CARROLL: You got the mail-out for the 14 hearing though, too, right? I mean, if you got the mailing 15 for this, you got the mailing for the original hearing 16 where the evidence was introduced? Right? 17 MR. WATTS: Not to my knowledge. 18 consultant, and I don't receive these personally, but no, I 19 20 haven't, and I apologize for that. MR. KELLAHIN: I'm happy to contact Stevens and 21 My recollection is that Jerry Weant with Stevens and 22 Tull has been in communication with some member of the 23 24 potash industry, and I don't know if it was Mr. Watts or not --25

1 MR. WATTS: Yes. MR. KELLAHIN: -- but --2 We -- I have talked to them. MR. WATTS: 3 MR. KELLAHIN: -- Mr. Weant had talked to you, 4 5 have you not? 6 MR. WATTS: Yes, yes. MR. KELLAHIN: All right. And when did those 7 conversations with Mr. Weant take place? 8 9 MR. WATTS: Oh, gee, it was a couple of months ago, I believe, right after the situation came up. 10 11 And we're just concerned that you contain the 12 stuff into the zone that you're doing. And of course, I wasn't aware it was less 13 14 pressure, nor was anyone -- any of the managers of the Potash Association. And that gave us some concern, that it 15 seemed to be quite high there. 16 17 But I apologize if I missed the other one. would attend it if I was aware of it. And I kind of came 18 here to attend one and it had been postponed, one hearing 19 20 here previously. The advance, sir, if you let me 21 MR. KELLAHIN: 22 know you're interested, then I can tell you directly and it 23 would save you a wasted trip in case the case is not heard. 24 MR. WATTS: All right. 25 MR. KELLAHIN: I'm happy to get an affidavit from

Mr. Weant if this issue concerns you, Mr. Examiner. 1 can't testify in his behalf, obviously, but if you feel it 2 necessary I will get an affidavit about his prior 3 communications and what I understood to be his impression 4 5 that he had satisfied the potash industry's concern about this injection. 6 7 If it's not necessary, then we're ready to have 8 you take the case under advisement. I'm not sure that's 9 EXAMINER CATANACH: 10 necessary, Mr. Kellahin. I think Mr. Watts has stated his concerns, and I think that they're the concerns of the 11 Division as well. 12 13 I mean, if -- a condition of approval for this 14 well is that they keep the fluid in the zone that they're 15 injecting into --16 MR. WATTS: Yes. EXAMINER CATANACH: -- and that's -- we're 17 looking after the same thing, so I think that the concerns 18 are parallel so... 19 MR. WATTS: Okay. I have no other comments. 20 21 EXAMINER CATANACH: Thank you, Mr. Watts. 22 MR. WATTS: Thank you. MR. CARROLL: And Mr. Watts, you can always 23 contact the Division the day before a hearing just to make 24 sure that the case hasn't been continued or dismissed. 25

1	MR. WATTS: I did that this time.
2	MR. CARROLL: Oh, okay.
3	MR. WATTS: Thank you.
4	EXAMINER CATANACH: Okay, thank you, sir.
5	There being nothing further in this case, Case
6	11,807 will be taken under advisement.
7	(Thereupon, these proceedings were concluded at
8	9:07 a.m.)
9	* * *
10	
11	
12	
13	
L4	I do hereby certify that the foregoing is a complete record of the proceedings in
L5	the Examiner hearing of Case No. 11807. heard by me on Chiou 9 1957.
L6	Secul Relatent, Examiner
L7	Oil Conservation Division
L8	
L9	
20	
21	
22	
23	
24	
25	

#### CERTIFICATE OF REPORTER

STATE OF NEW MEXICO )
) ss.
COUNTY OF SANTA FE )

I, Steven T. Brenner, Certified Court Reporter and Notary Public, HEREBY CERTIFY that the foregoing transcript of proceedings before the Oil Conservation Division was reported by me; that I transcribed my notes; and that the foregoing is a true and accurate record of the proceedings.

I FURTHER CERTIFY that I am not a relative or employee of any of the parties or attorneys involved in this matter and that I have no personal interest in the final disposition of this matter.

WITNESS MY HAND AND SEAL October 11th, 1997.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 14, 1998