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. 12,636

APPLICATION OF McELVAIN OIL AND GAS PROPERTIES, INC., FOR COMPULSORY POOLING RIO ARRIBA COUNTY, NEW MEXICO

ORIGINAL

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

BEFORE: DAVID R. CATANACH, Hearing Examiner

April 5th, 2001

Santa Fe, New Mexico

I APR 19 AM 7:58

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID R. CATANACH,
Hearing Examiner, on Thursday, April 5th, 2001, at the New Mexico Energy, Minerals and Natural Resources Department,
1220 South Saint Francis Drive, Room 102, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7
for the State of New Mexico.

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17

INDEX

April 5th, 2001 Examiner Hearing CASE NO. 12,636

REPORTER'S CERTIFICATE

	PAGE
EXHIBITS	3
APPEARANCES	3
APPLICANT'S WITNESSES: MONA L. BINION (Landman) Direct Examination by Mr. Feldewert	4
JOHN D. STEUBLE (Engineer) Direct Examination by Mr. Feldewert Examination by Examiner Catanach	10 14

* * *

EXHIBITS

Applicant's	Identified	Admitted
Exhibit 1 Exhibit 2 Exhibit 3	2 6	9 9 9
Exhibit 4 Exhibit 4 Exhibit 5	4A 8	9 9 14
Exhibit 6	6 12	14

* * *

APPEARANCES

FOR THE APPLICANT:

HOLLAND & HART, L.L.P., and CAMPBELL & CARR 110 N. Guadalupe, Suite 1 P.O. Box 2208
Santa Fe, New Mexico 87504-2208
By: MICHAEL H. FELDEWERT

* * *

WHEREUPON, the following proceedings were had at 1 2 10:55 a.m.: EXAMINER CATANACH: At this time we'll call Case 3 12,636, the Application of McElvain Oil and Gas Properties, 4 5 Inc., for compulsory pooling, Rio Arriba County, New Mexico. 6 7 Call for appearances in this case. 8 MR. FELDEWERT: Mr. Examiner, Michael Feldewert 9 with the Santa Fe office of Holland and Hart and Campbell 10 and Carr, appearing on behalf of the Applicant, McElvain Oil and Gas Properties, Inc. I have two witnesses who have 11 been previously sworn and qualified. 12 EXAMINER CATANACH: Okay, any additional 13 14 appearances? 15 Okay. MONA L. BINION, 16 17 the witness herein, having been previously duly sworn upon her oath, was examined and testified as follows: 18 DIRECT EXAMINATION 19 20 BY MR. FELDEWERT: Ms. Binion, for the purposes of the record in 21 0. this case, would you state your name and address, by whom 22 23 you are employed and in what capacity? My name is Mona Binion, I reside at 4824 24 Prospect, Littleton, Colorado, 80123. I'm employed by 25

McElvain Oil and Gas Properties, Inc., in the capacity of land manager.

- Q. And have you previously been qualified by the Division as an expert in petroleum land matters?
 - A. Yes.

- Q. And are you familiar with the Application filed in this case?
 - A. Yes.
- Q. And are you familiar with the status of the lands in the subject area?
 - A. Yes.
- MR. FELDEWERT: Are the witness's qualifications acceptable?

EXAMINER CATANACH: They are.

- Q. (By Mr. Feldewert) Would you briefly outline for the Examiner what McElvain seeks with this Application?
- A. McElvain seeks an order pooling all mineral interests from the base of the Pictured Cliffs to the base of the Dakota under the south half of Section 33, Township 26 North, Range 2 West, for all formations and pools developed on 320-acre spacing to be dedicated to the McElvain Cougar Com 33-1M well, to be drilled at a standard location in the southwest quarter of Section 3 [sic], intended to test the Basin-Dakota Pool.
 - Q. And this would be the southwest quarter of

Section 33; is that right?

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- A. That's correct.
- Q. Okay. Would you identify and review for the Examiner McElvain Exhibit Number 1?
- A. Exhibit Number 1 is land plat showing the ownership -- the horizons -- the working interest ownership of the horizons covered under this Application covering the tracts in the south half of Section 33. In addition, it shows the location of the infill well known as the Cougar Com 33-1M.
- Q. And are you dealing with fee and federal land in the south half of Section 33?
 - A. That's correct.
- Q. Would you identify for the Examiner and review McElvain Exhibit Number 2?
- A. Exhibit Number 2 shows tract working interest ownership combined to result in a composite ownership of the horizons that are the subject of this Application in the south half of Section 33.
- Q. Does this show McElvain as the largest interest owner?
- 22 A. Yes.
- Q. How many of the interest owners shown on here are subject to this pooling Application today?
 - A. There are four remaining owners that are still

subject to this pooling Application. Since the Application filing, we've had subsequent voluntary commitment of Dugan Production Company, so they're no longer subject to this Application; and Williams Production Company has no current working interest, they were not noticed, and we have not requested they be subject to this pooling Application.

- Q. Of the remaining parties on here, Johansen Energy, Energen Resources, Mesa Grande and Gavilan Dome Properties, have you been able to reach these interest owners?
 - A. Yes.

- Q. Okay, why don't you summarize your efforts to obtain voluntary joinder of these interest owners for the Examiner?
- A. We've initially proposed the well under a letter dated January 11th, 2001. Return receipts have been received from all parties who are subject to this Application. Subsequently if we had phone numbers, we've attempted phone contact. Specifically with Energen we have had verbal communication, and we have had indication from them they will voluntarily commit to a farmout agreement, although we have not received anything in writing from them. The other parties have not responded directly to us in any regard.
 - Q. Is McElvain Exhibit Number 3 your January 11th,

8 2001, letter that you just previously testified about? 1 Α. 2 Yes. Okay. It has attached to it an AFE; is that 3 0. correct? 4 That's correct. 5 Α. Okay. In your opinion, have you made a good-6 Q. 7 faith effort to obtain the voluntary joinder of the interest owners that are subject to this pooling 8 Application? 9 10 Α. Yes. And is McElvain Exhibit Number 4 an affidavit 11 0. with letters giving notice of this hearing? 12 13 Α. Yes. Again I note in this case that Gavilan Dome 14 Q. Properties has not returned the receipt, and we show them 15 at an address of 1180 Cedarwood Drive, Moraga, California. 16 17 Have you had in the past success in reaching Gavilan Dome Properties at this address? 18 Yes, we have. 19 Α. Would you identify for the record and review for 20 Q. the Examiner McElvain Exhibit Number 4A? 21

A. Exhibit Number 4A is a reproduction of the return receipt cards proving the receipt of the original January 11th proposal to the parties listed therein. On page 1, Gavilan Dome Properties return receipt card, article number

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7000 0520 0022 9542 6044, is shown having been received on January 18th, 2001.

- Q. Is that the same address that we used for purposes of notifying them of this hearing?
 - A. Yes.

- Q. In the past, have you experienced either difficulty or success in reaching Gavilan Dome Properties at this address?
- A. We have had varying responses. There have been times where the entire package has been returned by the Post Office not received or accepted. We have had occasions where the package has not been returned, but neither has the green card return receipt been received, and there have been times such as this one where the green card has been received and the package has been accepted and picked up.
- Q. Were Exhibits 1 through 4A prepared by you or compiled under your direction and supervision?
 - A. Yes.
- MR. FELDEWERT: Mr. Examiner, I would move the admission into evidence of McElvain Exhibits 1 through 4A.
- 22 EXAMINER CATANACH: Exhibits 1 through 4A will be 23 admitted as evidence.
- MR. FELDEWERT: That concludes my examination of this witness.

EXAMINER CATANACH: I have no questions of this 1 2 witness. JOHN D. STEUBLE, 3 the witness herein, having been previously duly sworn upon 4 his oath, was examined and testified as follows: 5 DIRECT EXAMINATION 6 BY MR. FELDEWERT: 7 Mr. Steuble, for purposes of the record in this 8 case, would you state your name, your address, by whom you 9 are employed and in what capacity? 10 John Steuble, 6522 South Hoyt Way, Littleton, 11 Colorado. I'm employed by McElvain Oil and Gas Properties, 12 13 Incorporated, as an engineering manager. And have you previously testified before this 14 Q. Division and had your credentials as a petroleum engineer 15 accepted and made a matter of record? 16 Α. 17 Yes. Are you familiar with the Application filed in 18 this case? 19 Yes, I am. 20 Α. And have you studied the area that's the subject 21 0. of this Application, and are you prepared to share the 22 results of that examination with the Examiner? 23 Α. Yes. 24 MR. FELDEWERT: Are the witness's qualifications 25

11 1 acceptable? 2 EXAMINER CATANACH: They are. (By Mr. Feldewert) Mr. Steuble, what is the 3 Q. primary target of McElvain's proposed well? 4 The Basin-Dakota. 5 A. Has McElvain drilled other Dakota wells in and 6 0. around the area that is the subject of this Application? 7 Yes, we have. 8 Α. Are you prepared to make a recommendation to the 9 Q. Examiner as to the risk penalty that should be assessed 10 against nonconsenting interest owners? 11 12 Α. Yes. 13 Q. And what is that? 14 Α. Two hundred percent. Would you identify for the Examiner the exhibits 15 Q. and the basis for your recommendation? 16 Exhibit Number 5 is a nine-section plat showing 17 Α. the proposed well and the existing Dakota production in the 18 19 immediate area. As you'll see, we have a noncommercial Dakota 20 test to the south of the proposed location, we have two 21 producing Dakota wells within the same section and a new 22 Dakota completion in the southeast of Section 29. 23

is approximately 100 MCF a day, and the one in the

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The wells in Section 33, the one in the northwest

southeast is approximately 200 MCF a day.

Exhibit Number 6 is an extension of the area showing the sparseness of the wells drilled within the area around the proposed well. Again, a lot of these are abandoned or have been tested and been recompleted in other zones.

- Q. Is there a potential that you could recomplete this well in the Mesaverde?
 - A. Yes, there is.

- Q. How does this well compare, to your knowledge, with the Mesaverde production in this area?
- A. The nearest Mesaverde that we have attempted is the well to the east in the same section. Currently our efforts have yielded a lot of water and approximately 130, 140 MCF a day. To the west there are no Mesaverde wells, so it is an extension of the Blanco-Mesaverde field.
- Q. So do you believe there's a chance you could drill a well at the proposed location that would not be a commercial success?
 - A. Yes.
- Q. I'd like you to turn to McElvain Exhibit Number 3 and review the completed and dryhole totals on the AFE as attached to that exhibit.
- A. Dryhole cost is \$436,940, completed well cost is \$996,640, for a completed Mesaverde-Dakota dual.

Q. And has McElvain drilled other wells, Dakota 1 wells, in the area? 2 3 Yes, sir. Α. Are these costs in line with what's been charged 4 Q. by McElvain in the area for similar wells? 5 Α. 6 Yes. Have you made an estimate of the overhead and 7 Q. administrative costs while drilling this well and also 8 while producing it, if you are successful? 9 Α. Yes. 10 And what are those estimates? 11 ο. 12 Α. \$6000 per month for drilling and \$600 per month 13 for producing. And is there a joint operating agreement that has 14 Q. been signed by the interest owners who have agreed to 15 participate in this project? 16 17 Α. Yes. Are these overhead rates consistent with the 18 rates under the JOA for this well as adjusted under the 19 COPAS guidelines? 20 Yes, they are. 21 Α. Does McElvain request that the overhead figures 22 Q. approved by the Division be subject to adjustment in 23 accordance with the COPAS guidelines that are applicable to 24 the other interest owners in this well? 25

- 14 Yes, we do. 1 Α. 2 Does McElvain seek to be designated the Q. 3 operator --4 Α. Yes, we do. 5 -- of the proposed well? Q. And in your opinion will the granting of this 6 7 Application be in the best interests of conservation, the 8 prevention of waste and the protection of correlative 9 rights? 10 Α. Yes. 11 0. Were McElvain Exhibits 5 and 6 prepared by you or compiled under your direction and supervision? 12 13 Α. Yes, they were. 14 MR. FELDEWERT: Mr. Examiner, I would move the 15 admission into evidence of McElvain Exhibits Numbers 5 and 6. 16 17 EXAMINER CATANACH: Exhibits 5 and 6 will be admitted as evidence. 18 MR. FELDEWERT: And I have no other questions of 19 20 this witness. EXAMINATION 21 BY EXAMINER CATANACH: 22 23 Mr. Steuble, the well that you're proposing to Q.

Yes, it will.

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Α.

drill, that will be the second well on the proration unit?

Do you recall if the interest was pooled for the 1 0. first well? 2 3 Α. I believe it was, yes, sir. So this would be an infill well under a different 4 0. 5 pooling order? MR. FELDEWERT: I would believe -- I'm not sure. 6 Can you research that, Mr. 7 EXAMINER CATANACH: 8 Feldewert --Yes, I will do that. 9 MR. FELDEWERT: EXAMINER CATANACH: -- and provide that 10 information to me? 11 (By Examiner Catanach) And the first well is 12 Q. 13 making 205 MCF per day? That was its initial potential. Right now it's 14 making about 200. Like I stated, we are in the process of 15 trying to recomplete that well in the Mesaverde. The 16 Dakota presently is under a bridge plug, but when we shut 17 it off it was about 200 a day. 18 Is that considered economic or noneconomic? 19 We would consider it economic, but it's only 20 Α. economic if we can complete something uphole with it. 21 mean, to drill a Dakota well is probably not real economic. 22 It would probably meet some criteria, but probably not our 23 internal criteria. 24 And the well in the northwest quarter up there, 25 Q.

1	is that currently a Dakota well?
2	A. That is currently a Dakota well.
3	Q. And that's producing 113 a day?
4	A. That was its initial potential. Currently it's
5	about 90 a day.
6	Q. Ninety a day.
7	A. Yeah.
8	EXAMINER CATANACH: Okay. All right, that's all
9	I have.
10	MR. FELDEWERT: Mr. Examiner, I understand from
11	further consultation that there was a prior pooling order
12	for this south half covering all the way down to the
13	Dakota. I will get you the order numbers as soon as I can.
14	EXAMINER CATANACH: Okay. Anything further, Mr.
15	Feldewert?
16	MR. FELDEWERT: No, sir.
17	EXAMINER CATANACH: Okay, there being nothing
18	further, Case 12,636 will be taken under advisement.
19	(Thereupon, these proceedings were concluded at
20	11:09 a.m.)
21	* * *
22	* hereby country
23	* hereby certify that the foregoing is complete record of the proceedings in the Examiner hearteness.
24	neard by me on Low 5 19201
25	Davil Lata L. Exemples
_	Off Conservation Division

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 April 12th, 2001.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 14, 2002