CAMPBELL & BLACK, P.A.

LAWYERS

JACK M. CAMPBELL
BRUCE D. BLACK
MICHAEL B. CAMFBELL
WILLIAM F. CARR
BRADFORD C. BERGE
MARK F. SHERIDAN
WILLIAM P. SLATTERY

JEFFERSON PLACE

SUITE I - 110 NORTH GUADALUPE

POST OFFICE BOX 2208
SANTA FE, NEW MEXICO 87504-2208

TELEPHONE: (505) 988-4421
TELECOPIER: (505) 983-6043

November 27, 1990

HAND-DELIVERY

Mr. William J. LeMay, Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources State Land Office Building Santa Fe, New Mexico 87501 RECEIVED

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OIL COMBERVATION DIVISION

Case 10181

Re: In the Matter of the Application of Tahoe Energy, Inc. For a Non-Standard Proration Unit, Lea County, New Mexico

Dear Mr. LeMay:

Enclosed in triplicate is the Application of Tahoe Energy, Inc. in the above-referenced case. Tahoe Energy, Inc. respectfully requests that this matter be placed on the docket for the December 19, 1990 Examiner hearings.

Very truly yours,

WILLIAM F. CARR

WFC:mtb Enclosures

STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

January 24, 1991

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 ISOS) 827-5800

Mr. William F. Carr Campbell & Black Attorneys at Law Post Office Box 2208 Santa Fe, New Mexico Re: CASE NO. 10181 ORDER NO. R-9411 Applicant:
<u>Tahoe Energy, Inc.</u>
Dear Sir:
Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.
Florene Clavidson
FLORENE DAVIDSON OC Staff Specialist
Copy of order also sent to:
Hobbs OCD x Artesia OCD x Aztec OCD
Other

1 STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT 2 OIL CONSERVATION DIVISION 3 4 IN THE MATTER OF THE HEARING 5 CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF 6 CONSIDERING: CASE NO. 10181 7 APPLICATION OF TAHOE ENERGY, INC.,) FOR A NON-STANDARD GAS PRORATION 8 UNIT, LEA COUNTY, NEW MEXICO. 9 10 REPORTER'S TRANSCRIPT OF PROCEEDINGS 11 EXAMINER HEARING 12 BEFORE: MICHAEL E. STOGNER, Hearing Examiner 13 December 19, 1990 9:07 a.m. 14 Santa Fe, New Mexico 15 This matter came on for hearing before the Oil 16 Conservation Division on December 19, 1990, at 9:07 a.m. 17 at the Oil Conservation Division Conference Room, State 18 Land Office Building, 310 Old Santa Fe Trail, Santa Fe, 19 New Mexico, before Maureen R. Hunnicutt, RPR, Certified 20 Shorthand Reporter No. 166, for the State of New Mexico. 21 22 23 FOR: OIL CONSERVATION BY: MAUREEN R. HUNNICUTT, RPR 24 DIVISION Certified Shorthand Reporter CSR No. 166 25

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2	APPEARANCES	
3	FOR THE DIVISION: ROBERT G. STOVALL, ESQ.	
4	General Counsel Oil Conservation Commission	
5	State Land Office Building 310 Old Santa Fe Trail	
6	Santa Fe, New Mexico 87501	
7	FOR THE APPLICANT: CAMPBELL & BLACK, P.A.	
8	Attorneys at Law BY: WILLIAM F. CARR, ESQ.	
9	110 North Guadalupe Santa Fe, New Mexico 87501	
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1	EXAMINER STOGNER: At this time call the next case,
2	No. 10181.
3	MR. STOVALL: Application of Tahoe Energy, Inc., for
4	a non-standard gas proration unit, Lea County, New Mexico.
5	EXAMINER STOGNER: Call for appearances.
6	MR. CARR: May it please the Examiner, my name is
7	William F. Carr, with the law firm Campbell & Black, P.A.
8	of Santa Fe. I represent Tahoe Energy, Inc., and I have
9	one witness.
L 0	EXAMINER STOGNER: Are there any other appearances?
L 1	(No response.)
L 2	EXAMINER STOGNER: Will the witness please stand and
L 3	be sworn?
L 4	(Discussion off the record.)
15	Mr. Carr, you may continue.
16	KEN FREEMAN,
17	the Witness herein, having been first duly sworn, was
18	examined and testified as follows:
19	DIRECT EXAMINATION
20	BY MR. CARR:
21	Q. Would you state your full name and place of
22	residence?
23	A. Kenneth Freeman. I reside at 3107 Stanlin
2 4	Court, Midland, Texas.
25	Q. Mr. Freeman, by whom are you employed and in

1 what capacity?

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- A. Tahoe Energy as president.
- Q. Have you previously testified before the oil conservation commission?
 - A. Yes, I have.
- Q. And were your credentials accepted and made a matter of record at the time of that prior testimony?
 - A. Yes, they were.
 - Q. Were you qualified as a petroleum engineer?
- 10 A. Yes.
- 11 Q. Are you familiar with the application filed in 12 this case on behalf of Tahoe Energy, Inc.?
- 13 A. Yes.
- Q. Are you familiar with the subject area?
- 15 A. Yes, I am.
 - Q. Mr. Freeman, would you refer to what has been marked for identification as the Tahoe Exhibit No. 1, identify that and review it for Examiner Stogner?
 - A. It's a land plat showing the proposed 160-acre, non-standard, gas proration unit. It is white, and then the various colors are represented with an operator assigned to it, an offset operator, showing who is the offset operators around the subject 160-acre tract.
 - Q. What is the current status of the development of this acreage in the Jalmat?

- A. It's all been developed except in this 160.
- Q. Is the proposed well on this tract indicated on Exhibit No. 1?
 - A. Yes, it is.
- Q. And is all the offsetting acreage dedicated to wells in the Jalmat formation?
 - A. Yes.

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- Q. Could you refer to what has been marked as our Exhibit No. 2 and, in referring to that, advise the Examiner as to the recent action by this division approving other non-standard Jalmat proration units in the area?
 - A. What's this again? What Exhibit 2 is?
 - Q. Yes, sir. Yes, sir.
- A. Exhibit 2 refers to actually four non-standard gas proration units which were located in Section 3.

 Three of them are in Section 3, and then the section to the west in Section 4 there was a 120-acre tract; and these were non-standard gas proration units which have been approved by the commission, and this is -- the one we are now asking for is a direct east offset to it.
 - Q. And Exhibit 2 is a copy of Order No. R-9102?
- 23 A. Yes.
- Q. And that was entered on Tahoe's application in January of this year?

Α. 1 Yes. And have wells been drilled by Tahoe on each of 2 0. the three 160-acre proration units in Section 3 as of this 3 time? 5 Yes, they have. When did Tahoe acquire its interest in the 6 Q. property which is involved in today's hearing? 7 8 It was acquired on what we're showing as 9 Exhibit 3, dated March 28, 1990, from Mobil Oil Company. Would you now go to what has been marked as 10 Q. 11 Exhibit No. 4? Identify that for the Examiner. 12 Exhibit No. 4 are rules of the Jalmat gas 13 proration --1.4 Q. And what are the ---- fields --1.5 Α. What are the --16 Q -- gas pools. 17 Α. 18 -- well location requirements as set forth in Q. 19 those rules? 2.0 Α. 660 feet from the nearest property line. 21 And will the well that you're proposing be at a standard location in accordance with these rules? 22 Yes, it will. 23 Α. 24 What is the status of the ownership of the Q.

Jalmat under each non-standard unit?

1	A. It's common throughout.
2	Q. Throughout all of Section 3?
3	A. Yes.
4	Q. And who operates the remaining acreage in
5	Section 3?
6	A. Tahoe Energy does.
7	Q. In your opinion, is all of the proposed
8	non-standard proration unit reasonably can be
9	reasonably assumed to be productive in the Jalmat
10	formation?
11	A. Yes, it is.
12	Q. How soon do you propose to commence drilling on
13	the proposed non-standard proration unit?
14	A. As soon as we obtain approval in the farmout
15	letter, it's 120 days after the rig was released on the
16	last well, which was December the 13th.
17	Q. And that would be the last well in Section 3?
18	A. Yes, it will.
19	Q. Is what has been marked Exhibit No. 5 a copy of
20	an affidavit confirming that notice of this application
21	has been provided as required by OCD rules?
22	A. Yes.
23	Q. In your opinion, will granting of this
24	application result in the recovery of additional reserves
25	from the Jalmat gas pool?

- 9 Yes, it will. 1 Α. In your opinion, will approval of this 2 0. application be in the best interest of conservation and 3 prevention of waste and the protection of correlative 4 5 rights? Α. 6 Yes. Were Exhibits 1 through 5 either prepared by Ο. you or compiled under your direction and supervision? 8 9 Α. Yes, they were. MR. CARR: At this time, Mr. Stogner, we would move 10 11 the admission of Tahoe Exhibits 1 through 5. 12 EXAMINER STOGNER: Exhibits 1 through 5 will be 13 admitted into evidence. 14 (Tahoe Energy Exhibits 1 through 5 15 were admitted into evidence.) 16 MR. CARR: And that concludes my direct examination 17 of Mr. Freeman. 18 EXAMINATION 19 BY EXAMINER STOGNER:
 - Q. Mr. Freeman, have the wells in which the approval of R-9102, that was before non-standard proration units, three of them in Section 3 and one in Section 4 -- I'm sorry. Yeah.
 - A. Yes, that's right.

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Q. -- have the wells been drilled and are they

presently producing from the Jalmat pool?

- A. Wells 1 and 2, which would be the west half of the Section 3, are currently producing, and well No. 4, the 120-acre tract in Section 4, it is producing, and we have set pipe on well No. 3, which would be in the west half, and we have not completed it yet. We're waiting on pipeline to be laid before we start completion.
- Q. The ones that are producing, are they indeed gas wells in the Jalmat pool?
 - A. Yes, they are. Make no oil at all.
- Q. And I guess testing on the No. 3 also indicates that's a gas well too?
 - A. We. Logs -- It's very, very similar to the No. 2 well, and it makes about 400 MCF a day.
 - Q. Now, when these four non-standard proration units came to hearing last year, why wasn't this one included? Did Tahoe not have the acreage?
 - A. Yes. It was an oversight on our part. When we requested the farmout from Mobil, it was not included; and we later went back to Mobil and asked for the acreage, and it was granted. It was just added to the original farmout.
- Q. And approval of this non-standard proration unit would have -- would develop -- I'm sorry. Let me rephrase that.

The approval of this non-standard proration 1 unit would have Section 3 developed in the Jalmat pool in 2 an efficient manner? 3 Yes, it would. It would be developed on 5 160-acre tracts for Jalmat gas. 0. And the name of this well is going to be the 6 White Cloud No. 1? 7 The reason for that was there's federal 8 Yes. Α. -- this 160 is federal acreage, and the other is not. 9 other is common. 10 11 So the 160 acres comprising the east half east half is federal? 12 13 Α. Yes. And the remainder of the Section 3 is fee? 14 Ο. 15 Α. Is fee, correct. 16 Now, the east half east half is that the only Q. federal lease involved, or does that also extend over into 17 some other areas? 18 19 Α. This is -- that is the only federal lease 2.0 involved, yes. 21 Q. Have you got your well location staked for that 22 White Cloud? 23 Α. We have not, no. 2.4 Q. Do you have any idea of your timeframe on

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drilling that well?

1	A. I assume that we would spud it the first half
2	of February. Basically availability of the rig will be
3	the main thing.
4	EXAMINER STOGNER: Are there any other questions of
5	this witness?
6	(No response.)
7	EXAMINER STOGNER: No. He may be excused. Does
8	anybody else have anything further in this case?
9	MR. CARR: Nothing further.
10	EXAMINER STOGNER: Case No. 10181 will be taken under
11	advisement.
12	(The foregoing hearing was concluded at the
13	approximate hour of 9:16 a.m.)
14	* * *
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18	a complete record of the approximate
19	me examiner has a processing to
20	161 164 190.
21	Oil Conservation Division Examiner
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1 2 STATE OF NEW MEXICO 3) ss. COUNTY OF SANTA FE 4 REPORTER'S CERTIFICATE 5 6 I, MAUREEN R. HUNNICUTT, RPR, a Certified Shorthand 7 Reporter and Notary Public, DO HEREBY CERTIFY that I 8 stenographically reported these proceedings before the Oil 9 Conservation Division; and that the foregoing is a true, 10 complete and accurate transcript of the proceedings of 11 said hearing as appears from my stenographic notes so 12 taken and transcribed under my personal supervision. 13 I FURTHER CERTIFY that I am not related to nor 14 employed by any of the parties hereto, and have no 15 interest in the outcome hereof. 16 DATED at Santa Fe, New Mexico, this 19th day of 17 January, 1991. 18 19 20 ICUTT, 21 My Commission Expires: Certified Shorthand Reporter April 25, 1993 CSR No. 166, Notary Public 22 23 2.4 25