1 2	STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION
	STATE LAND OFFICE BUILDING
3	SANTA FE, NEW MEXICO
4	27 March 1985
5	EXAMINER HEARING
6	
7	IN THE MATTER OF:
8	Application of Cavalcade Oil Cor- CASE
9	Application of Cavalcade Oil Cor- CASE poration for compulsory pooling, 8521 Lea County, New Mexico.
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13	BEFORE: Michael E. Stogner, Examiner
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15	TRANSCRIPT OF HEARING
16	APPEARANCES
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19	For the Oil Conservation Jeff Taylor
20	Division: Attorney at Law Legal Counsel to the Division
21	State Land Office Bldg. Santa Fe, New Mexico 87501
22	
23	For the Applicant: William F. Carr Attorney at Law
24	Campbell and Black, P. A. P. O. Box 2208 Santa Fe, New Mexico 87501
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3	MR. STOGNER: We will call next
	Case Numbeer 8521.
4	MR. TAYLOR: The application of
5	Cavalcade Oil Corporation for compulsory pooling, Lea Coun-
6	ty, New Mexico.
7	MR. CARR: May it please the
8	Examiner, my name is William F. Carr with the law firm Camp-
9	bell and Black, P. A., of Santa Fe, appearing on behalf of
10	Cavalcade Oil Corporation.
	I have one witness who has pre-
11	viously been sworn.
12	MR. STOGNER: Let the record so
13	show.
14	Are there any other appearances
15	in this matter?
16	Will you please continue, Mr.
17	Carr?
18	
19	RANDALL CAPPS,
	being called as a witness and having been previously sworn
20	upon his oath, testified as follows, to-wit:
21	
22	DIRECT EXAMINATION
23	BY MR. CARR:
24	Q Will you state your full name and place
25	of residence?

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1	4
2	A I'm Randall Capps. I live in Lubbock,
3	Texas.
	Q By whom are you employed and in what cap-
4	acity?
5	A I'm employed by Cavalcade Oil Corporation
6	as Vice President of Land.
7	Q Have you previously testified before this
8	Division and had your credentials accepted and made a matter
9	of record?
10	A Yes.
11	Q Are you familiar with the application
12	filed in this case on behalf of Cavalcade?
	A Yes.
13	Q Are you familiar with the subject area
14	and the proposed well?
15	A Yes.
16	MR. CARR: Are the witness'
17	qualifications acceptable?
18	MR. STOGNER: They still are.
19	Q Mr. Capps, would you briefly state what
20	Cavalcade seeks with this application?
21	A We seek the pooling of all mineral inter-
	ests under 40 acres, being the northwest quarter of the
22	southwest quarter of Section 18, Township 12 South, Range 38
23	Fast, as to the Wolfcamp formation.
24	Q Are you also seeking the imposition of a
25	risk penalty on those interest owners who do not voluntarily

5 1 participate in the well? 2 Yes, we are. 3 0 Have you prepared certain exhibits 4 introduction in this case? 5 Yes. 6 Would you refer to what has been marked 7 for identification as Cavalcade Exhibit Number One, identify 8 this and review it for Mr. Stogner? Α Exhibit Number One is a land plat showing 9 the subject 40 acres colored in yellow and the well to be 10 re-entered is located in the center of that 40 acres. 11 It also shows surrounding lease ownership 12 and well locations. 13 Could you tell Mr. Stogner where this 14 proposed -- or where this unit lies in respect to the prora-15 tion unit which was the subject of the immediately preceding case? 16 Α This proration unit lies immediately 17 south of the previous case and contiquous to it. 18 What is the primary objective in the 19 well? 20 Α It's also a Wolfcamp. 21 0 Have you an ownership breakdown for 22 spacing unit? 23 Α Yes, I do. That's Exhibit Two. 24 Q Would you refer to Exhibit Two and review for Mr. Stogner the ownership breakdown and identify those

..nterest owners who have not voluntarily committed to the drilling of the well? Α Yes. Exhibit Two was prepared for us by

It was made up from an abstract brought up to March 8th, 1985.

On page two the first non-joining party is Flag-Redfern Oil Company.

Next it would be the heirs or Devisees of C. E. Carlson.

On page three, First City National Bank of Houston, Trustee of the Beulah Wood Kinney Trust.

Coastal Oil and Gas Corporation.

W. C. Partee, whose wife is Chrystelle Partee.

Gloria Ann Goldston King.

William J. Goldston, Junior.

On page four, First City National Bank of Houston and J. C. Goldston, Successor Trustees for Jeanne Goldston Kies, and J. C. Goldston, Successor Trustee under a Trust Indenture dated December 23rd, 1938.

Now these are the interest owners who have not voluntarily joined in the well.

> Α Yes, sir.

What percentage of the acreage in this 0 spacing unit has voluntarily --

> Α We have --

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21 22

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1	7
2	Q joined?
3	A 80 percent voluntarily joinder.
	Q Would you now refer to Cavalcade Exhibit
4	Number Three, identify this, and review the totals?
5	A Exhibit Number Three consists of two
6	AFE's.
7	The first AFE is for the re-entry of the
8	Hancock No. 1 Schultz Well. Total cost is expected to be
9	3189,153.
10	The second AFE would be for the drilling
11	of a new well should the re-entry fail. It will be at a
	standard location on the same 40 acres.
12	Total cost is expected to be \$633,629.
13	Q Are these costs in line with what's being
14	charged by other operators for similar wells in the area?
15	A Yes, they are.
16	Q Would you summarize the efforts made by
17	Cavalcade to obtain voluntary joinder of all interest owners
18	in the proposed spacing unit?
19	A During the week of February the 18th of
20	this year I was able to contact every party by phone.
	The following week I followed up with a
21	letter and my last contact with them was by phone on March
22	21st of this year.
23	Q On March 21st did you advise all those
24	who hadn't joined of today's hearing?
25	A Yes.

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1		8
2	Q	When did Cavalcade acquire an interest in
3	the southwest quar	ter of Section 18?
4	А	When did we acquire our very first inter-
	est?	
5	Q	Yes.
6	А	I believe that was on the 21st we ac-
7	quired some leases	•
8	Q	Okay.
9	A	They were signed later but verbally
10	agreed well, on	the 18th, I'm sorry, (not understood).
11	Q	When did you actually first acquire an
12	interest in this s	pacing unit? Have you held leases in this
	area for a long pe	riod of time?
13	A	On this spacing unit just since, I would
14	cuess, the 21st of	February, approximately.
15	Q	Would you identify what has been marked
16	ɛs Cavalcade Exhib	it Number Four?
17	A	Exhibit Number Four are the letters that
18	I referred that fo	llowed up my February 18th phone conversa-
19	tions.	
20	Q	In your opinion has Cavalcade made a good
	faith effort to ob	tain the voluntary joinder of all interest
21	cwners in the spac	ing unit?
22	A	Yes, we have.
23	Q	Would you now refer to Cavalcade Exhibit
24	Number Five and id	entify that for Mr. Stogner?
25	A	Exhibit Number Five is a wellbore diagram

which simply shows where -- where there is existing casing in the hole and where there is open hole, and pretty much is something we'll have to use in our work to try to set a liner in that open hole.

Q Will you now go to Exhibit Number Six and review that, please?

A Number Six is a section of the wellbore that we plan to re-enter in Schultz No. 4. It covers the interval from 9000 feet to 10,000 feet.

Q And this is the Wolfcamp?

A This is the Wolfcamp formation.

Are you prepared to make a recommendation to the Examiner as to the risk penalty that should be assessed against any interest owner who doesn't voluntarily participate in the well?

A Yes.

Q And what is that recommendation?

A Okay, maximum 200 percent.

Q And upon what do you base this recommendation?

A Well, if you'll refer back to Exhibit Cne, Gulf has three producing Wolfcamp wells immediately south of us in the northwest quarter of Section 19, being the Nos. 1, 2, and 4 "AV" State Wells.

Those wells are presently producing 2 to 3 barrels a day apiece, and the only other Wolfcamp production in this area would be immediately north of us in

Section 18, being the No. 4 Slack Well.

It was plugged, I believe, in January of '84, and we feel like due to the marginal production to the south and the drainage to the north, that there's some risk that the well may not be econmical.

Q Have you made an estimate of overhead and administrative costs while drilling this well and then while producing it, if in fact it is successful?

A Yes, we have.

Q And what are those figures?

A \$4000 a month drilling rate, \$400 a month producing rate.

Q Are these costs in line with what's being charged by other operators in the area?

A Yes, they are.

Q Do you recommend that these figures be incorporated into any order which results from this hearing?

A Yes.

Q Does Cavalcade seek to be designated operator of the proposed well?

A Yes.

Q Would you identify for Mr. Stogner what's teen marked as Exhibit Number Seven?

A Exhibit Number Seven is copies of letters that the law firm of Campbell and Black mailed out to the mineral owners advising them of this hearing.

Q Were Exhibits One through Seven prepared

1 by you or under your direction and supervision? 2 In your opinion will granting this appli-3 cation be in the best interest of conservation, the preven-4 tion of waste, and the protection of correlative rights? 5 Yes, it will. 6 Do you have a farmout or a lease that's 0 7 about to expire in this area? Yes, we have a farmout that's dated March Α 8 12th and will expire in ninety days from that date. Q And so are you requesting that the order 10 in this case be expedited to the fullest extent possible? 11 Α Yes. 12 When do you plan actually to commence 13 crilling a well on this spacing unit? 14 Α Within a matter of a week after the order 15 is issued. 16 MR. CARR: Ι have nothing further, Mr. Stogner. 17 18 CROSS EXAMINATION 19 BY MR. STOGNER: 20 Mr. Capps, you plan to re-enter an old 21 well out there, don't you? 22 Α Yes, sir. 23 O And here again we're in the same kind of 24 a thing we were with the previous case, 8476. The way the application read that -- like 25

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new well drilled out there at a standard location.

But that is so, if you find that this well is in--

Α Yes, sir.

-- cannot be re-entered?

These wells have been plugged since 1964, and most of the wells out here that I have looked at have been attempted to be re-entered have found that the casing has collapsed.

We feel like the chances are probably one in ten that we can get in those old holes. And we feel like we--the economics of getting in the old hole are so much better than the new well we have to at least try.

0 You plan to use the same rig that you have out there in that area to either re-enter or drill the new well to the north of this proration unit in the previous case?

A Yes, sir. If the--if the order everything comes together, we would like to just--after working on that -- on the previous order just slide it down-skid it down and start this second one.

The old wellbore, the Schultz Well No. 4, is that right?

> Α Yes.

Who was the operator on that?

I think I mentioned Hancock, believe from looking at the log that it was actually

1		13
2	Sinclair. Hancock	operated the one north of it.
3	Q	And whenthat was plugged and abandoned
4	in 1964?	
5	A	Yes, sir. I believe that's right.
6	Q	And that was before Sinclair became ARCO?
	A	It was about the time Sinclair became AR-
7	co.	
8		MR. STOGNER: Okay. In looking at the
9	advertisement, as	previously we had it advertised as a re-
10	entry and not, in	the alternative, a new well, and since we
11	have this one adv	rertised as drilling a new well in a stan-
12	card location the	ereon, that seems to very well cover this
13	area out there, so	I believe the advertisement will be taken
14	care of.	
15		So, is there anythingdo you have any
	cther further ques	tions of this witness?
16		MR. CARR: Nothing further.
17		MR. STOGNER: Does anybody else have any
18	further questions	of Mr. Capps?
19		If not, he may be excused.
20		Mr. Carr, do you have anything further
21	in	
22		MR. CARR: Nothing further, Mr. Stogner.
23		MR. STOGNER:Case 8521?
24		Does anybody else have anything further
	in 8521?	
25		If not, this case will be taken under

CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREBY CERTIFY that the foregoing Transcript of Hearing before the Dil Conservation Division was reported by me; that the said transcript is a full, true, and correct record of the nearing, prepared by me to the best of my ability.

July W. Boyd CS12

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   Case 8521.
4
                                  MR. TAYLOR: The application of
5
   Cavalcade Oil Corporation for compulsory pooling, Lea Coun-
6
    ty, New Mexico.
7
                                  The applicant has requested
    that this case be continued.
8
                                  MR.
                                       QUINTANA: Case 8521 will
9
    te continued until March 27th, 1985.
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                         (Hearing concluded.)
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Fally W. Boyd Core

I do nereby as a line the formgoing is a complete with the formgoing is the Essa on the Essa on the Essa on march 13 1985.

Stillet P. Quiton Examiner