CASE NO.

7623

APPlication,
Transcripts,
Small Exhibits,

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STATE OF NEW MEXICO ENERGY AND HINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 21 July 1982

EXAMINER HEARING

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IN THE MATTER OF:

8 Application of C & K Petroleum, CASE Inc., for compulsory pooling, Lea 7623 County, New Mexico. 9

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13 BEFORE: Daniel S. Nutter

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15 TRANSCRIPT OF HEARING

16

17 APPEARANCES

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For the Oil Conservation Division:

W. Perry Pearce, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 87501

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For the Applicant:

W. Thomas Kellahin, Esq. KELLAHIN & KELLAHIN Santa Fe, New Mexico 87501

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21		
22	and the second s	
23		
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2	before the Oil	Conservation Division?	
3	A.	Yes, I have.	
4	Q.	In what capacity was that, Mr.	Moffitt?
5	A.	That was as Exploration Manage	r for Union
6	Oil Company of	California in Midland.	
7	Q.	As Exploration Manager for C &	K Petroleum
8	Inc., have you	had an opportunity to review the s	tatus of the
9	land ownership	with regards to the proration unit	that is the
10	subject matter	of this application?	
11	۸.	Yes, I have.	
12	Q.	Pursuant to that study, Mr. Mo	ffitt, have
13	you identified	who the working interest and royal	ty owners
14	are for this p	roration unit?	
15	A.	Yes, these are set out in Exhi	bits.
16	Q .	Is this a function that is nor	mally per-
17	formed by you	or under your direction with regard	s to the
18	putting togeth	er of voluntary units?	
19	A.	Yes, the land department opera	tes under
20	my supervision		
21		MR. KELLAHIN: Mr. Examiner, w	e tender Mr
22	Moffitt as an	expert witness.	
23	<i>\$</i>	MR. NUTTER: Mr. Moffitt is so	qualified.
24	Q	Mr. Moffitt, let me direct you	r attention
25	to what is mar	ked as our Exhibit Number One and h	ave you
	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	2 before the Oil 3 A. 4 Q. 5 A. 6 Oil Company of 7 Q. 8 Inc., have you 9 land ownership 10 subject matter 11 A. 12 Q. 13 you identified 14 are for this p 15 A. 16 Q. 17 formed by you 18 putting togeth 19 A. 10 my supervision 21 Q. 22 Moffitt as an 23 Q.	before the Oil Conservation Division? A. Yes, I have. In what capacity was that, Mr. A. That was as Exploration Manager Oil Company of California in Midland. A. Exploration Manager for C & Inc., have you had an opportunity to review the siland ownership with regards to the proration unit subject matter of this application? A. Yes, I have. Q. Pursuant to that study, Mr. Mo you identified who the working interest and royal are for this proration unit? A. Yes, these are set out in Exhibit the company of the company o

And what was the results of the Strawn

25

Q.

i	6
2	test?
3	A. The well was drilled to a total depth of
4	11,650 feet and the Strawn was tested and was water-bearing,
5	not oil productive.
6	Q. All right, sir. What is the reason you're
7	seeking a compulsory pooling application today?
8	A. A show was noted in the Abo during the
9	drilling operation, however, it was not tested at that time.
10	It was a very thin zone.
11	Since the well was dry in the Strawn, it
12	was plugged back for completion attempt in the Abo, and we
13	have swabbed oil and potentialed the well from the Abo. It
14	has not been filed but there is a potential that has been
15	made up.
16	Q. And you're seeking a compulsory pooling
17	order today, then, to cover the working interest and royalty
18	ownership for the Abo formation.
19	A. That is correct.
20	Q. And this is the same well, then, that was
21	drilled under the first order?
22	A. Yes, it is.
23	Q. All right. I direct your attention, then,
24	to Exhibit Number One, Mr. Moffitt. What is the purpose of
25	this letter?

4	•	
1	,	

The Exhibit Number One is the letter that we wrote to the landowner and the mineral owners, the parties subject to the prior pooling, to notify them that the well was to be completed in the Abo, and they could elect to join in the Abo or to remain under the pooling order.

All right, sir.

It's just a preliminary mailing.

Q. Attached to that letter is a tabulation of the names of the owners and their addresses, where available, and their interest in the minerals underlying that proration unit.

A. Yes. Their interest is shown and those that answered are also noted in the margin of that exhibit.

Q. All right, sir. After that initial letter was sent with regards to the Abo formation, what's the next thing that occurred?

which will be shown in Exhibit Number One here. It's listed with a tab here as Exhibit Number Two, and the letter was dated July 1st, 1982, sent by certified mail to all of the parties that they wished pooling, and that letter advised them of this application for compulsory pooling of the 40 acres to the Abo completion.

Would you turn to Exhibit Number Three and

Q.

Page three of Exhibit Four in this folder.

24

25

Four?

A.

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While drilling would be \$1750 per month; A. during operations it would be \$200 per month.

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2	Ç.	In your opinion are those fair and reason-
3	able charges to bo	e assessed against the nonconsenting working
4	interest owners?	
5	A.	Yes, those are fair.
6	· Q.	Now, Mr. Moffitt, were Exhibits One through
7	Four prepared by y	ou or compiled under your direction and
8.	supervision?	
9	A.	Yes, they were.
10		MR. KELLAHIN: That concludes our examin-
11	ation of Mr. Moffi	tt.
12	·	
13		CROSS EXAMINATION
14	BY MR. NUTTER:	and the second of the second o
15	Q.	Now, Mr. Moffitt, this land was originally
16	pooled and it was	the east half of the section that was
17	pooled for Strawn,	right?
18	A.	Yes.
19	Q.	Then the Strawn was dry.
20	A.	The Strawn was dry.
21	Q	And plugged back to the Abo and you're
22	making a well, or	made a well.
23	A.	We're making attempting to make a well
24	in it, yes.	
25	Q.	Okay.

÷

A.

Q.

25

And it is the same interest in there.

So nobody's interest changed in the well?

ı			12
2		A	No, there's no change.
3		Q.	I see. The only thing that changed is the
4	name of	the format	ion and the amount that would be due.
5		Α.	That is correct.
6		Q.	And you did have some parties that were
7	willing	to join in	the Abo that previously didn't join in
8	the Stra	awn test.	
9		Α,	There's one party tht elected to join in
10	the Abo.		
11		Q.	That was Byers.
12		A.	That was Byers.
13		Q.	And what did you say McGinley wanted to
14	do?		
15		A.	McGinley, he elected to continue. He had
16	requeste	d original	ly that he would go under the pooling order
17	for one-	half of his	s interest and that he would join for one-
18	half of	his interes	st.
19		Q.	That was in the Strawn?
20		Α.	That was in the Strawn.
21		Q.	And his status still stays the same now.
22	-3	A.	And he elected to stay the same in the
23	Abo.		
24		Q.	Okay.
25		A.	And we do have there is a letter in the

1		15
2	BY MR. KELLAHIN:	
3		
4	Q	Mr. Hall, would you please state your name
	and occupation?	
5	A.	My name is Gary R. Hall. I'm the Engineer
6	ing Manager for C	& K Petroleum Corporation, Midland, Texas.
7	Q.	Mr. Hall, have you previously testified
8	before the Divisio	n?
ò	A.	No, sir, I have not.
10	Q	Would you identify for Mr. Nutter when and
11	where you obtained	your degree?
12	A.	I obtained a petroleum engineering degree
13	at Texas Tech Univ	ersity in 1959.
14	Q	Subsequent to your graduation where have
15	you been employed,	Mr. Hall, as a petroleum engineer?
16	A.	Following three and a half years service
17.	in the United State	es Navy I worked for Texaco, Incorporated
18	for fourteen years	in various engineering positions, and
19	during the last fi	ve years I've been employed by C & K Petro-
20	leum as Engineering	g Manager.
21	Q	As Engineering Manager do your duties in-
22	clude the supervis	ion of well completions in Lea County, New
23	Mexico?	
24	A.	Yes, sir.
25	i. V	Are you familiar with the subject matter

1		1.6
2	of this applicat	ion?
- 3	λ.	Yes, sir, I am.
4		MR. KELLAHIN: We tender Mr. Hall as an
5	expert petroleum	engineer.
6		MR. NUTTER: Mr. Hall is qualified.
7	Q.	Mr. Hall, let me direct your attention to
8	the packet of tw	o exhibits contained in the yellow folder, and
9	first of all, to	Exhibit Number Five.
10		Would you locate for us the subject well,
11	please?	
12	A.	The subject well is located on the south-
13	east quarter of	the southeast quarter of Section 28.
14	Q.	All right, sir, and how is that colored?
15	A.	That's colored in blue with a red arrow
16	on this exhibit.	
17	Q.	In terms of the Abo, Mr. Hall, where does
18	that well lie in	relation to the nearest known Abo production?
19	A. ,	Approximately one mile our Abo well
20	is approximately	one mile northeast of the existing Abo.
21	Q.	All right, sir. Has C & K Petroleum al-
22	ready tested the	Abo formation in this well?
23	A.	Yes, sir, we have.
24	Q.	Would you describe for the Examiner what
25	those tests were	and what the results were?

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	1.7
2	A. Okay. The well was dry in the Strawn, as
3	Mr. Moffitt has testified. The Abo was perforated from 8579
4	to 8584, a five foot interval, with four feet of that pay
5	being considered producable pay.
6	Q. All right, sir. You have five feet of the
7	Abo that you've perforated
8	A. Yes, sir.
9	Q. Let me direct your attention then to the
10	cross section, Exhibit Six, and have you identify for us
11	where the perforations will appear on the cross section in
12	the log for this well.
13	A. The C & K Shipp 28 Well No. 1 is indicated
14	at the top, second from the right. A little perforated inter-
15	val in the Abo is indicated in red on this exhibit. Below
16	that, below the log section it has completion date, perforated
17	interval, and initial potential test.
18	(All right, sir, what was the initial poten
19	tial test?
20	A. The well pumped 29 barrels of oil, 78 bar-
21	rels of water, and gas too small to measure, on June 28th,
22	1982.
23	Q All right, sir, what other production
24	information do you have on the well?

After acidizing the well in the Abo, it

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A.

6.

swabbed water with a show of oil. It was re-acidized with 10,000 gallons of acid. It swabbed up to, I believe, 80 barrels of oil at a daily rate. The well was shut-in to install a pumping unit and tank battery, and then the well was potentialed on June 28th for 29 barrels of oil, and since that time is at a pretty rapid decline and is presently producing 7 to 8 barrels of oil per day and 4 to 3 barrels of water per day.

Q. Mr. Hall, have you made any calculations to determine the extent of the Abo reservoir from which this well is producing?

A. Yes, I have. It was realized when the well was perforated and swabbed and tested that it would not be anything but a salvage zone, and that's what it's shown to be, but a salvage zone will offset operating costs and continue on from that point.

performance consideration, it looks like the estimated ultimate recovery will be 11,000 barrels, and those 11,000 barrels of oil will generate a profit above operating costs of approximately \$160,000, which will obviously not pay out the drilling and completion costs of the Abo, which is estimated at \$663,800.

Q. All right, sir. Let me direct your attention to the AFE for the Abo, and it's appended to the packet

1 19 2 of exhibits as the last document under Exhibit Number One. 3: This is an AFE, which is the last document 4 of Exhibit Number One, Mr. Hall, and it's dated June 14th, Is this the AFE that you're referring to? A. Yes, sir. 7 Have you had an opportunity to review that 8 Authorization for Expenditure? 9 Yes, sir, I have. This -- these costs were 10 prepared after the well was drilled and the Strawn was at-11 tempted to be completed and after the well was completed in 12 the Abo, so this -- these drilling costs are based to a large 13 extent on actual costs and allocated costs, to some extent, 14. to drill it and complete an 8600 foot Abo well, excuse me, an 15 8800 foot Abo well. 16 In your opinion, Mr. Hall, is the method 17 of allocation of well costs from the original Strawn test, the 18 allocation to the Abo, a reasonable and fair allocation for 19 all involved? 20 Yes, sir, I would say it is reasonable and A. 21 fair. 22 Now the AFE that's presented here as an Q. 23 exhibit, Mr. Hall, is this the same AFE that was circulated 24 to all the working interest owners?

Yes, sir, it is.

25

A.

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Q.	All right, sir. And what are those cost
numbers again?	What are the summaries?
Λ.	Cost to drill and complete, \$663,800.
Q.	Do you have the actual costs of that work
in the Abo now?	The actual bills, can you relate the actual
cost to the AFE?	
Λ.	Well
Q.	You said you had some of the actual costs.
Α.	Yes, this this was this AFE was pre-
pared June the 1	4th, which was after the Abo was completed.
All the costs wer	re not in but probably 85 percent of them
were.	
Q.	All right, sir. So the AFE is in fact
going to represer	nt in large part the actual costs
A.	Yes.
Q.	for this work.
А,	Yes, sir, we're satisfied this is the ac-
tual cost.	
	MR. NUTTER: Kind of rounded off, though,
aren't they?	
A.	We generally on all AFE's round off to the
nearest hundred.	
	MR. NUTTER: But usually you don't have
actual costs at h	and.

1		21
2	Α.	That's correct.
3	Q.	In your opinion, Mr. Hall, will this well
4	ever recover suffi	cient oil to allow the operator to pay the
5	costs of drilling	the well?
6	Л.	In my opinion, no.
7	Q.	In terms of the steps towards a maximum
8	200 percent risk f	actor, do you have an opinion as to what
9	would be an approp	riate risk factor to assess against the
10	non-consenting wor	king interest owners?
11	А,	I would recommend the same penalty as was
12	assessed on the St	rawn, 200 percent.
13		MR. KELLAHIN: That concludes our examin-
14	ation of Mr. Hall,	Mr. Nutter.
15		We'd move the introduction of C & K Petro-
16	leum Exhibits One	through Six.
17		MR. NUTTER: C & K Exhibits One through
18	Six will be admitt	ed in evidence.
19		Are there any other questions of Mr. Hall?
20	He may be excused.	
21		Do you have anything further, Mr. Kellahin
22		MR. KELLAHIN: No, sir.
23		MR. NUTTER: Does anyone have anything
4	they wish to offer	in Case Number 7623?
5		We'll take the case under advisement.

--

CERTIFICATE

the foregoing Transcript of Hearing before the Oil Conservation Division 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.

Sacrey to Boyd CER

_, Examiner

Oil Conservation Division



600 C & K PETROLEUM BUILDING POST OFFICE DRAWER 3546 MIDLAND, TEXAS 79702 (915) 683-3311

STATE COME OF SANIAFE, N. H. October 11, 1982

Oil Conservation Division Energy and Minerals Department State of New Mexico P.O. Box 1148 Santa Fe, New Mexico 87501

Re: Case No. 7623, Order No. R-7042 Shipp 28 #1 well, Abo Completion Only SE/4 SE/4 Section 28, T-16-S, R-37-E Lea County, New Mexico

Gentlemen:

We herewith submit Schedule of Abo Well Costs for your consideration pursuant to the terms of the above referenced order.

Very truly yours,

Danie Lebow

Ms. Danie Lebow Senior Landman

DL: jw enclosure

cc: The Working Interest Owners (Addressee List Attached)

SCHEDULE OF ABO WELL COSTS

Date Prepared September 16, 1982

CSK Petroleum, Inc. - Shipp 28 #1 well 660' FS & EL Section 28, T-16-S, R-37-E Lea County, New Mexico Abo Total Depth 8,800'

Oii Conservation Division Case No. 7623 Order No. R-7042 (Abo Zone Only)

INTANGIBLES:	Drilling	Completion	Total Cost Producer
Location Pits and Roads	25,000	5,000	30,000
Water Supply	15,000	5,000	15,000
Damages and Right-of-Way	3,000		3,000
Rig Expense	140,800	20,000	160,800
Mud & Chemicals	25,000	20,000	25,000
Tool & Equipment Rental	10,000	5,000	15,000
Cement & Cementing Services	20,000	10,000	30,000
Formation Evaluation	35,000	5,000	40,000
Perforating	,	5,000	5,000
Stimulation		30,000	30,000
Transportation	2,500	5,000	7,500
Misc. Labor, Services & Supplies	5,000	5,000	10,000
Supervision & Professional	10,000	5,000	15,000
Drilling Overhead	2,500	1,000	3,500
Other & Contingencies	28,000	9,000	37,090
TOTAL INTANGIBLES	321,800	105,000	426,800
TANGIBLES:	**************************************		
Casing (13-3/8" & 8-5/8" & 5-1/2")	80,000	85,000	165,000
Tubing	, , , , , , , ,	35,000	35,000
Wellhead Equipment	7,000	4,000	11,000
Auxilliary Casing Equip.	2,000	3,000	5,000
Miscellaneous Equipment	9,000	12,000	21,000
TOTAL TANGIBLES	98,000	139,000	237,000
TOTAL WELL COST	419,800	244,000	* 663,800
PRODUCTION EQUIPMENT:			
Lift Equipment & Surface Equipment			** 92,030
TOTAL COMPLETED WELL COSTS:			\$755,830

^{*} These costs allocated from total costs to drill to test Strawn at 11,600'. Original objective dry; well was plugged back for Abo completion at 8,800'.

^{**} Actual Invoice costs.

ADDRESSEE LIST Shipp 28 #1

Wainoco Oil & Gas Company 1625 Broadway, Suite 1710 Denver, CO 80202

Harry J. Schafer, Jr., Trustee of the Mary E. Grisso Trust No. 1 Box 14667 Oklahoma City, OK 73113

Heritage Resources Box 777 Davis, OK 73030

Petroleum Corporation of Texas Box 911 Breckenridge, TX 76024

Jack D. Bachman P.O. Box 27276 Denver, CO 80227

John R. McGinley, III P.O. Box 3405 Tulsa, OK 74101

Peppermill Oil Company, Inc. % Meridien Capital Corp. 767 Third Avenue New York, New York 10017

E. L. Latham, Jr. Box 1392 Hobbs, NM 88240

Douglas L. Cone Box 6217 Lubbock, TX 79413

Tom R. Cone Box 126 Southwest City, MO 64863

Clifford Cone Box 6010 Lubbock, TX 79413 Kenneth G. Cone Box 5838 Austin, TX 78763

Cathie Cone Auvenshine Route 6, Box 79N Austin, TX 78737

Harvey E. Yates Company Box 1933 Roswell, NM 88201

Mrs. Maxine Wendle 713 Los Zafiros Green Valley, AZ 85614

M. T. Charlton 5701 Woodway Suite 236 Houston, TX 77057

Harding A. Orren, Bernard Rosenberg, Solly Robins, Lillian S. Davis Trust 33 South 5th Street Minneapolis, MN 55402

Ser. 15 10 20 AT 182

R. H. Fulton Box 1526 Lubbock, TX 79400

C. G. Grefenstette, Trustee The Hillman Trusts 2000 Grant Building Pittsburgh, PA 15219

Henry L. Hillman 2000 Grant Building Pittsburgh, PA 15219

John Lawrence 2929 LTV Tower Dallas, TX 75201

Arthur L. Owen 2000 Mercantile Commerce Bldg. 1712 Commerce Street Dallas, TX 75201

ADDRESSEE LIST Continued

to 15 10 10 AC 182

Robintech, Inc. Attn: Mr. E. S. Elgin P.O. Box 2342 Ft. Worth, TX 76101

J. F. Webre 5701 Woodway Suite 236 Houston, TX 77057

Ronald J. Byers 1600 United Bank Tower 400 West 15th Austin, TX 78701

Spectrum 7 - 1981 Drilling Fund P.O. Box 50 Midland, TX 79702 SANTA FEIN H

Ri .

BRUCE KING GOVERNOR LARRY KEHCE SECRETARY

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

July 30, 1982

POST OFFICE BOX 2068 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-2434

Mr. Thomas Kellahin Kellahin & Kellahin	Re:	CASE NO. 7623 ORDER NO. R-7042
Attorneys at Law P. O. Box 1769 Santa Fe, New Mexico		Applicant:
		C & K Petroleum, Inc.
Dear Sir:		
Enclosed herewith are two co Division order recently ente		
Yours very truly, JOE D. RAMEY Director		
DILECTOI V		
•		
JDR/fd	t	
Copy of order also sent to:		
Hobbs OCD x Artesia OCD x Aztec OCD	\$	
Other		,

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

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

CASE NO. 7623 Order No. R-7042

APPLICATION OF C & K PETROLEUM, INC. FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on July 21, 1982, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this <u>28th</u> day of July, 1982, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, C & K Petroleum, Inc., seeks an order pooling all mineral interests in the Abo formation underlying the SE/4 SE/4 of Section 28, Township 16 South, Range 37 East, NMPM, Lea County, New Mexico.
- (3) That the applicant has the right to drill and has drilled a well at a standard location thereon.
- (4) That there are interest owners in the proposed proration unit who have not agreed to pool their interests.
- (5) That to avoid the drilling of unnecessary wells, to protect correlative rights, and to afford to the owner of each interest in said unit the opportunity to recover or receive without unnecessary expense his just and fair share of the gas in said pool, the subject application should be approved by pooling all mineral interests, whatever they may be, within said unit.

-2-Case No. 7623 Order No. R-7042

- (6) That the applicant should be designated the operator of the subject well and unit.
- (7) That any non-consenting working interest owner should be afforded the opportunity to pay his share of actual Abo well costs to the operator in lieu of paying his share of reasonable well costs out of production.
- (8) That any non-consenting working interest owner who does not pay his share of actual Abo well costs should have withheld from production his share of the reasonable well costs plus an additional 200 percent thereof as a reasonable charge for the risk involved in the drilling of the well.
- (9) That any non-consenting interest owner should be afforded the opportunity to object to the actual well costs but that actual well costs should be adopted as the reasonable well costs in the absence of such objection.
- (10) That following determination of reasonable well costs, any non-consenting working interest owner who has paid his share of actual Abo costs should pay to the operator any amount that reasonable well costs exceed actual Abo well costs and should receive from the operator any amount that paid actual Abo well costs exceed reasonable well costs.
- (11) That \$1750.00 per month while drilling and \$200.00 per month while producing should be fixed as reasonable charges for supervision (combined fixed rates); that the operator should be authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator should be authorized to withhold from production the proportionate share of actual expenditures required for operating the subject well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (12) That all proceeds from production from the subject well which are not disbursed for any reason should be placed in escrow to be paid to the true owner thereof upon demand and proof of ownership.
- (13) That Division Orders Nos. R-6901 and R-6901-A, which pooled the E/2 SE/4 of Section 8, Township 16 South, Range 37 East, NMPM, Lea County, New Mexico, for a Strawn test well should be rescinded inasmuch as the Strawn formation was dry at this location.

-3-Case No. 7623 Order No. R-7042

IT IS THEREFORE ORDERED:

- (1) That all mineral interests, whatever they may be, in the Abo formation underlying the SE/4 SE/4 of Section 8, Township 16 South, Range 37 East, NMPM, Lea County, New Mexico, are hereby pooled to form a standard 40-acre oil spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon.
- (2) That C & K Petroleum, Inc. is hereby designated the operator of the subject well and unit.
- (3) That within 90 days after the effective date of this order the operator shall furnish the Division and each known working interest owner in the subject unit an itemized schedule of actual Abo well costs.
- (4) That within 30 days from the date the schedule of estimated well costs is furnished to him, any non-consenting working interest owner shall have the right to pay his share of actual Abo well costs to the operator in lieu of paying his share of reasonable well costs out of production, and that any such owner who pays his share of actual Abo well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges.
- (5) That if no objection to the actual well costs is received by the Division and the Division has not objected within 45 days following receipt of said schedule, the actual well costs shall be the reasonable well costs; provided however, that if there is an objection to actual well costs within said 45-day period the Division will determine reasonable well costs after public notice and hearing.
- (6) That within 60 days following determination of reasonable well costs, any non-consenting working interest owner who has paid his share of actual Abo costs in advance as provided above shall pay to the operator his pro rata share of the amount that reasonable well costs exceed actual Abo well costs and shall receive from the operator his pro rata share of the amount that actual Abo well costs exceed reasonable well costs.
- (7) That the operator is hereby authorized to withhold the following costs and charges from production:
 - (A) The pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within

-4-Case No. 7623 Order No. R-7042

- 30 days from the date the schedule of estimated well costs is furnished to him.
- (B) As a charge for the risk involved in the drilling of the well, 200 percent of the pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.
- (8) That the operator shall distribute said costs and charges withheld from production to the parties who advanced the well costs.
- (9) That \$1750.00 per month while drilling and \$200.00 per month while producing are hereby fixed as reasonable charges for supervision (combined fixed rates); that the operator is hereby authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator is hereby authorized to withhold from production the proportionate share of actual expenditures required for operating such well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (10) That any unsevered mineral interest shall be considered a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest for the purpose of allocating costs and charges under the terms of this order.
- (11) That any well costs or charges which are to be paid out of production shall be withheld only from the working interest's share of production, and no costs or charges shall be withheld from production attributable to royalty interests.
- (12) That all proceeds from production from the subject well which are not disbursed for any reason shall immediately be placed in escrow in Lea County, New Mexico, to be paid to the true owner thereof upon demand and proof of ownership; that the operator shall notify the Division of the name and address of said escrow agent with 30 days from the date of first deposit with said escrow agent.
- (13) That Division Orders Nos. R-6901 and R-6901-A are hereby rescinded.

-5-Case No. 7623 Order No. R-7042

(14) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STA OI JOE

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

JOE D. RAMEY, Director

INDEX TO EXHIBITS

RE: Abo Pooling Hearing 7-21-82 C&K Petroleum, Inc. - Shipp 28 #1 Lea County, New Mexico

EXHIBIT 1:

First Notice of Abo completion attempt - letter to parties subject to prior pooling with AFE, dated 6-15-82.

Replies to First Notice

EXHIBIT II:

Second Notice by letter dated July 1, 1982, with copy of Application to Pool Abo and notice of hearing date.

Replies to Second Notice.

Copies of certified mail - return receipts, signed by recipients.

EXHIBIT III:

List of parties subject to prior pooling, marked as to present status.

EXHIBIT IV:

Amended Exhibit "A" to existing Operating Agreement showing present Working Interest owners in Abo completion.

BEFORE EXAMINER NUTTER
OIL CONSERVATION DIVISION
CASE NO. 2623



June 15, 1982

TO: Interest Owners now subject to Compulsory Pooling Order R-6901 covering Strawn formation (Addressee List Attached)

RE: C&K Petroleum, Inc. - Shipp 23 %1 well 660' FS&EL Section 28, T-16-S, R-37-E Lea County, New Mexico

Gentlemen and Mesdames:

The subject well was drilled to TD 11,650 feet and was dry in the Strawn formation. C&K Petroleum, Inc. is now attempting a completion in the Abo from perforated interval 8579' to 8584'. This zone had swabbed at the rate of approximately 19 barrels oil per day plus 60 barrels water per day. We are presently shut-in waiting on electricity to hook up the pumping equipment.

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We will forward to you copy of the Application to Pool the Abo formation as soon as we have it. We also request that you sign below and return one copy of this letter as soon as possible.

We ask your immediate attention to this request.

A anie Lebow
Senior Landman

Very truly yours,

/_/	I do elect to join in the Abo ar	nd my check is attached	•
/_/	I elect to remain under the pool	ling order.	
Signa	iture Date	e	

Ex 1 Cy 7623

ADDRESSEE LIST Pooled Interests - Shipp 28 #1

	OWNER	TYPE INTEREST	
1.	Ethel Armentrout Peterson Address Unknown	1/6400 unleased mineral interest	
2.	Florence M. Balkam Address Unknown	1/6400 unleased mineral interest	
3.	Helen M. Brewer Address Unknown	1/3200 unleased mineral interest	
4.	Arthur Briston Roland, IA 50236	1/6400 unleased mineral interest	
5.	Louis E. Brooker Address Unknown	11	
6.	R. W. Brown Address Unknown	tt.	
7.	Jennie Anderson Buck Address Unknown	u	
8.	W. C. Caldwell Address Unknown	H	
9.	Evan Christainsen, Deceased Address Unknown	The state of the s	
10.	Ellen A. Crepaw and the Estate of I. C. Crepaw Address Unknown	u version sur established to the second seco	
11.	Lillian M. Drew, widow of W. A. Drew Address Unknown	H	
12.	Mae Duncan Bauman Address Unknown	was the n ews that a second	
13.	Henry R. and Effie M. Elvidge Address Unknown	11	
14.	Hazel Bruggman, Wilbur C. Enfield Rudd, IA 50471	2/3 of 1/6400 unleased mineral interest	unknown
15.	J. D. and Myrtle Evans Address Unknown	1/6400 unleased mineral interest	
16.	Clifford K. and Hazel Ferguson John W. and Mary Ferguson Address Unknown	11	
17.	Henrietta L. McDermott Fischer Address Unknown	11	3 - 8
18.	Frederick M. and Alta Grace Address Unknown		
19.	Clifford and Clara Gray Address Unknown		
20.	Ada L. and W. R. Grew Address Unknown	1/3200 unleased mineral interest	

Page 1 Just Moissing

	OWNER	TYPE INTEREST
21.	C. A. and Lillian W. Hanson Address Unknown	1/6400 unleased mineral interest
22.	E rl L. and Kathryn Hansen Swea City, IA 50590	1/3200 unleased mineral interest
23.	C. R. Hemphill Address Unknown	1/12,800 unleased mineral interest
24.	Mildred L. Hitchcock Address Unknown	1/6400 unleased mineral interest
25.	F. C. Holmes and the Estate of Eva Holmes Address Unknown	ti .
26.	W. A. Horn Address Unknown	u ·
27.	Annie L. Brown and W. Frank Porowski Address Unknown	1/3200 unleased mineral interest
28.	Mrs. Lillian Kennedy Address Unknown	1/6400 unleased mineral interest
29.	Cynthia E. Larson and Charles R. Larson, Joint Tenants Address Unknown	rr .
30.	Cora I. and Geo. L. Lohr Address Unknown	11
31.	Estella Maple Address Unknown	n y
32.	Floy Mae Mawhinney Dennies Address Unknown	1/3200 unleased mineral interest
33.	Leonard Arthur Miller; Lois Miller Mayall 411 N. 4th Street Humboldt, IA 50548	1/6400 unleased mineral interest
34.	Dale R. and Leota F. Morgan Address Unknown	11
35.	O. G. Morgan, Kenneth E. Morgan, and Don A. Morgan Address Unknown	
36.	Andrew E. and Bessie R. Nelson Address Unknown	n
37.	W. J. and Muriel J. Parrott Address Unknown	1/12,800 unleased mineral interest
38.	Frank O. and Ella M. Peterson Deceased Address Unknown	1/6400 unleased mineral interest
39.	Blanche L. Probert; and Shirley F. Probert Porter Address Unknown	1/3200 unleased mineral interest
40.	W. J. and Martha H. Slepicka Address Unknown	1/6400 unleased mineral interest

Deceased

		OWNER	TYPE INTEREST
	41.	Chas, E. and Madge L. Snipps Address Unknown	1/6400 unleased mineral interest
	42.	Gertrude J. Scullins Address Unknown	1/3200 unleased mineral interest
	43.	Mae Shifflett Address Unknown	1/6400 unleased mineral interest
	44.	John Satoka Address Unknown	H
	45.	John W. Tiss Rt. 6 Box 55-A De Ridder, LA 70634	1/640 unleased mineral interest
	46.	C. E. and Cora M. Werthenback Address Unknown	1/6400 unleased mineral interest
	47.	G. L. and Christena B. Whitman and Estate of Blanche M. Whitman Address Unknown	11
	48.	Elizabeth H. Woodburn and Estate of Robert H. Woodburn Address Unknown	n ·
	49.	Ann C. Gossman Box 1051 SS Springfield, MO 65805	1/12,800 unleased mineral interest
	50.	James Roland Woods Box 1417 Socorro, NM 87801	54/19,200 unleased mineral interest
	51.·	Ronald J. Byers 1600 United Bank Too 209 Westgate Building 400 West 15th St. 1122-Colorado Austin, TX 78701 Austin 78701	1/128 unleased Jun in Also mineral interest Jun 17.8.82
	52.	Hanesco, Inc. Box 182 Roswell, NM 88201	57/2048 unleased with not your mineral interest former about
	53.	J. H. Van Zant, II 1722 Commerce Building Fort Worth, TX 76101	3/320 unleased mineral interest
•	54.	J. R. McGinley, Jr. P.O. Box 3405 Tulsa, OK 74101	1/2 of 1/48 unleased mineral interest (join for 1/2 of 1/48) remain under Pooling
	55.	Rebel Oil Company 603 Seco Hobbs, NM 88240	2.947979% leasehold interest
	•		

1/64 unleased mineral interest

56.

Roy G. Barton, Jr., and Norma Barton

Box 978 Hobbs, NM 88240

OWNER

- 57. Cleroy, Inc. P.O. Box 3405 Tulsa, OK 74101
- 58. Lanroy, Inc. P.O. Box 3405 Tulsa, OK 74101

TYPE INTEREST

1/48 unleased mineral interest

remain under

1/48 unleased mineral interest

remain under

C & K PETROLEUM, INC. **AUTHORIZATION FOR EXPENDITURE**

(DRILLING)		
	Oate Prepared	June 14, 1982

Development___X Well Type: Proposed Depth. 8,800' Exploration_____ AFE No. 02470-A Prospect Name East Lovington _____Well No. 1 Field Wildcat Property No. _____ Lease Shipp "28" Location 660' FS&EL of Section 28, T-16-S, R-37-E, Lea County, New Mexico

REASON FOR REQUEST: Drill and Equip 8,800' Abo Test *Subject to OCD Compulsory Pooling Order R-6901. Well was dry in original objective - Strawn @ 11,600'. New AFE to Abo required by Oil Conservation Division, State of New Mexico.

		Drilling	Completion	Total Cost		Total Cost
INTANGIBLES	Sub	701	703	Producer	Revisions	Revised
						e de la Propinsi de l
Location Pits and Roads	091	25,000	5,000	30,000		
Water Supply	093	15,000		15,000		
Damages and Right-of-Way	095	3,000		3,000		
Rig Expense	097	140,800	20,000	160,800		†
Orilling Bits	099		1	1		
Mud & Chemicals	103	25,000		25,000	· ·	
Fool & Equipment Rental	035	10,000	5,000	15,000	1	
Fuel & Power	105				 	†
Cement & Cementing Services	107	20,000	10,000	30,000	 	
Formation Evaluation	110	35,000	5,000	40,000		
Perforating	117		5,000	5,000	 	
Stimulation	119		30,000	30,000	 	
Transportation	041	2,500	5,000	7,500	 	
Pipe Inspection & Testing	127	,300	- 3,000	7,300	 	
Misc. Labor, Services & Supplies	073	5,000	5,000	10,000		
Supervision & Professional	125	10,000	5,000	15,000		
Drilling Overhead	213	2,500	1,000	3,500	 	
Other & Contingencies	490	28,000	9,000	37,000	 	
TOTAL INTANGIBLES	1.00	321,800	105,000	426,800	 	
	+	321,000	103,000	420,000	 	
	1 1					
TANGIBLES	Sub	702	704			
0-0-1-22 240 4 0 540 4 5 740	301	00 000	05.000	165 000		
Casing 13-3/8 & 8-5/8 & 5-1/2	302	80,000	85,000	165,000	ļ	
Tubing		3 000	35,000	35,000	ļ	
Wellhead Equipment	307	7,000	4,000	11,000		ļ
Packers & Anchors	309			<u> </u>		
Auxilliary Casing Equip.	318	2,000	3,000	5,000	<u> </u>	
Miscellaneous Equipment	320	9,000	12,000	21,000		<u> </u>
TOTAL TANGIBLES		98,000	139,000	237,000		
TOTAL WELL COST		419.800	244,000	663.800		
1 JOIAL WELL OOD!	+	413,000	244,000	, 000,000	 	
		3			<u> </u>	
PLUGGING COST	Sub	708				
Clean-up Location		20,000				
Casing Pulling & Plugging	225	25,000				or the specimen
TOTAL-PLUGGING		45,000				1,000 (1,0))(1,000 (1,000 (1,0))(1,000 (1,000 (1,0))(1,000 (1,000 (1,0))(1,000 (1,0))(1,000 (1,000 (1,0))(1,0)(1,0)(1,0)(1,0)(1,0)(1,0)(1,0
TOTAL DRY HOLE COST		454,800				S. Howard and the second



June 15, 1982

Interest Owners now subject to Compulsory Pooling Order R-6901 covering Strawn formation (Addressee List Attached)

RECEIVED JUN 2 1 1982

C&K Petroleum, Inc. - Shipp 28 #1 well 660' FS&EL Section 28, T-16-S, R-37-E Lea County, New Mexico

Gentlemen and Mesdames:

The subject well was drilled to TD 11,650 feet and was dry in the Strawn formation. C&K Petroleum, Inc. is now attempting a completion in the Abo from perforated interval 8579' to 8584'. This zone had swabbed at the rate of approximately 19 barrels oil per day plus 60 barrels water per day. We are presently shut-in waiting on electricity to hook up the pumping equipment.

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We will forward to you copy of the Application to Pool the Abo formation as soon as we have it. We also request that you sign below and return one copy of this letter as soon as possible.

We ask your immediate attention to this request.

Very truly yours,

Danie Lebow

Ms. Danie Lebow Senior Landman

I do elect to join in the Abo and my check is attached.

I elect to remain under the pooling order.

Haneses, In

Signature Procedure Date

TELEPHONE NUMBER: 19181-585-5853

J. R. McGINLEY, JR. 512 MAYO BUILDING TULSA OKLAHOMA 74103

MAILING AUDRESS: P. O. BOX 3405 TULSA, OK 74101

July 7, 1982

RECEIVED
JUL 1 2 1982

C&K Petroleum Inc. P. O. Drawer 3546 Midland, Texas 79702

ATTENTION: Danie Lebow

RE: Shipp 28 #1 Well

Lea County, New Mexico

Gentlemen:

Enclosed find letters executed by Lanroy Inc. and Cleroy Inc. indicating their desire to remain under the pooling order covering the Strawn formation as it regards the Abo completion. As you are aware, J. R. McGinley, Jr. participated for half of his interest and was carried as to the other half under compulsory pooling order R-6901 covering the Strawn formation. The enclosed letter executed by J. R. McGinley, Jr. evidencing his desire to elect similarly and be carried under the pooling order as to half of his interest and participate for the other half.

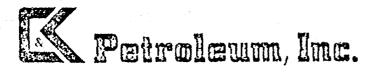
Yours truly,

J. R. McGINLEY, Jr. LANROY INC. CLEROY INC.

John R. McGinley, II

JRM, III/jbo

Enclosures



June 15, 1982

TO: Interest Owners now subject to Compulsory Pooling Order R-6901 covering Strawn formation (Addressee List Attached)

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| X | I elect to remain under the pooling order.

LANROY | X | 1

Signature Vice-Presiden

Date



June 15, 1982

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| X | I elect to remain under the pooling order.
| CLEROY PRC | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 | 2022 |



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Very truly yours,

Danie Lebow

Ms. Danie Lebow Senior Landman

 $\sqrt{\chi \chi}$ I do elect to join in the Abo and my check is attached in the amount of \$5,185.94.

/_/ I elect to remain under the pooling order.

PLEASE NOTE MY NEW ADDRESS:

Signature

Date

July 1, 1982

1600 UNITED BANK TOWER 400 WEST FIFTEENTH STREET AUSTIN, TEXAS 78701

C & K PETROLEUM, INC. AUTHORIZATION FOR EXPENDITURE (DRILLING)

			Date	Prepared June 14, 1982
Well Type:	Development	<u> </u>	Actual xxxxxxxxxxx	Spud Date <u>*March 15, 1982</u>
	Exploration_		Propo	osed Depth 8,800'
Prespect Name	e East Lovin	gton		AFE No. 02470-A
LeaseShi	pp "28"	Well No1	Field Wildcat	Property No
Location 660	' FSAEL of Se	ction 28, T-16-S,	R-37-E, Lea Count	y. New Mexico
REASON FOR	REQUEST: Dr	ill and Equip 8,8	300' Abo Test	*Subject to OCD Compulsory
Pooling Ord	er R-6901. W	ell was dry in or	iqinal objective -	Strawn @ 11,600'. New AFE
to Abo requ	ired by Oil C	onservation Divis	sion, State of New	Mexico.

		- 1	Drilling	Completion	Total Cost		Total Cost
INTANGIBLES		Sub	701	703	Producer	Revisions	Revised
							1
ocation Pits and Ro	ads	091	25,000	5,000	30,000_		-
Nater Supply		093	15,000		15,000		
Damages and Right-o	il-Way	095	3,000		3,000		
Rig Expense		097	140,800	20,000	160,800		
Orilling Bits		099					
Mud & Chemicals		103	25,000		25,000		
Tool & Equipment Re	ental	035	10,000	5,000	15,000		
Fuel & Power		105			1 1 1 N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Cement & Cementing	Services	107	20,000	10,000	30,000		
Formation Evaluation		110	35,000	5,000	40,000		
Perforating		117		5,000	5,000		
Stimulation		119	,	30,000	30,000_	<u> </u>	1
Fransportation		041	2,500	5,000	7,500		
Pipe Inspection & Te	sting	127		1 - 31005	1	<u> </u>	
Misc. Labor, Services		073	5,000	5,000	10,000		
Supervision & Profes		125	10,000	5,000	15,000_	 	
Drilling Overhead		213	2,500	1,000	3,500	 	
Other & Contingencie	es .	490	28,000	9,000	37,000		
	TAL INTANGIBLES		321,800	105,000	426,800	 	
				100,000	1,	- 	
	*				-		1
TANGIBLES		Sub	702	704		1	
		000			 	 	1
Casing 13-3/8 & 8-	-5/8 & 5-1/2	301	80,000	85,000	165,000_	·)	}
Tubing	-3/0 & 3-1/2	302	00,000	35,000	35,000		
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Auxilliary Casing Equ	lin .	318	2,000	3,000	5,000		
Miscellaneous Equip		320	9,000	12,000	21,000		A A
	TOTAL TANGIBLES	320	98,000	139.000	237.000	+	100
	IOTAL TANGIBLES		90.000	139,000	237,000	Tul	all
١,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	OTAL WELL COST		419.800	244,000	653,800) colled	5 0
	OTAL WELL COST		417,000	7	000,000	100	162
			- e, '	1	-	coo	N -
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Ronald J. Byers

1600 UNITED BANK TOWER 400 WEST FIFTEENTH STREET AUSTIN, TEXAS 73701

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BEFORE EXAMINER NUTTER
OIL CONSERVATION DIVISION

CYK EXHIBIT NO. II

water and



July 1, 1982

To Interest Owners Now Subject to Compulsory Pooling Order R-6901 covering Strawn formation (Addressee List Attached) CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Re: Application to Pool Abo
C&K Petroleum, Inc. - Shipp 28 #1 well
660' FS & EL Section 28, T-16-S, R-37-E
Lea County, New Mexico

Gentlemen and Mesdames:

By letter dated June 15, 1982, we advised you that we would file application for compulsory pooling of 40 acres to the Abo completion of the subject well. We also forwarded to you an AFE covering drilling and completion costs to the Abo only.

Attached you will find copy of the Application which was filed with the State of New Mexico Department of Energy and Minerals, Oil Conservation Division, on June 23, 1982. This application will be heard by the Division on July 21, 1982.

Please let us know if you need or require other information in this regard.

Very truly yours,

Danie Labor

Ms. Danie Lebow Senior Landman

DL: jw

enclosure

KELLAHIN and KELLAHIN Attorneys at Law

500 Don Gaspar Avenue Post Office Box 1769 Santa Fe, New Mexico 87501

June 22, 1982

Telephone 982-4285 Area Code 505

Mr. Joe D. Ramey OIL CONSERVATION DIVISION P. O. Box 2088 Santa Fe, NM 87501

Re:

Jason Kellahin

Karen Aubrey

W. Thomas Kellahin

C & K Petroleum

Dear Mr. Ramey:

Please set the enclosed application for compulsory pooling for hearing on July 21, 1982.

Very Eruly yours

W. Thomas Kellahin

WTK:rb Enclosure

cc: C & K Petroleum

All Interest Owners

on Exhibit A

STATE OF NEW MEXICO DEPARTMENT OF ENERGY AND MINERALS OIL CONSERVATION DIVISION

IN THE MATTER OF THE APPLICATION OF C & K PETROLEUM, INC., FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE	

APPLICATION

COMES NOW C & K Petroleum, Inc., by and through its attorneys, Kellahin & Kellahin, and applies to the New Mexico Oil Conservation Division for an order pooling the Abo formation underlying the SE/4SE/4 of Section 28, Township 16 South, Range 37 East, N.M.P.M., Lea County, New Mexico and in support thereof would show:

- 1. Applicant is an oil and gas operator and previously obtained Division Order R-6901 and R-6901-A for a Strawn well in the E/2SE/4 of said Section 28 and drilled a dry hole.
- 2. Applicant now proposes to complete this well at a standard location to test the Abo formation and to dedicate the SE/4SE/4 of said Section as the spacing and proration unit for this well.
- 3. Applicant has sought the cooperation of all interested parties involved in the proposed unit and has been unable to obtain the necessary approvals or committments to form a voluntary unit for this well.
- 4. Those interested parties who have not joined in the subject well for this unit are attached hereto as Exhibit A,

and incorporated by reference herein.

- 5. Copies of this Application have been mailed to the parties shown on Exhibit A.
- 6. Applicant desires to be designated operator of the pooled unit.
- 7. To avoid the drilling of unnecessary wells, to protect correlative rights, and to afford to the owner of each interest in said unit the opportunity to recover or receive without unnecessary expense his just and fair share of the oil in said unit, all mineral interest, whatever they may be, underlying the subject unit, should be pooled.
- That any non-consenting working interest owner that does not pay its share of estimated well costs should have withheld from production its share of reasonable well costs, plus an additional 200% thereof as a reasonable charge for the risk involved in the subject well.
- Applicant should be authorized to withhold from production, the proportionate share of reasonable supervision charge for drilling, completing and producing well attributable to each non-consenting working interest owner.

WHEREFORE, Applicant prays that:

- This Application be set for hearing before an examiner and that notice of said hearing be given as required by law.
- Upon hearing, the Division enter its order granting the Application as requested.
- And for such other relief as may be just in the premises.

KELLAHIN & KELLAHIN

Thomas Post Office Box 1769

Santa Fe, New Mexico 87501 (505) 982-4285

ATTORNEYS FOR APPLICANT

ADDRESSEE LIST Pooled Interests - Shipp 28 #1

	OWNER	TYPE INTEREST
1.	Ethel Armentrout Peterson Address Unknown	1/6400 unleased mineral interest
2.	Florence M. Balkam Address Unknown	1/6400 unleased mineral interest
3.	Helen M. Brewer Address Unknown	1/3200 unleased mineral interest
4.	Arthur Briston Roland, IA 50236	1/6400 unleased mineral interest
5.	Louis E. Brooker Address Unknown	H
6.	R. W. Brown Address Unknown	•
7. -	Jennie Anderson Buck Address Unknown	
8.	W. C. Caldwell Address Unknown	n
9.	Evan Christainsen, Deceased Address Unknown	u
10.	Ellen A. Crepaw and the Estate of L. C. Crepaw Address Unknown	"
11.	Lillian M. Drew, widow of W. A. Drew Address Unknown	n
12.	Mae Duncan Bauman Address Unknown	11
13.	Henry R. and Effie M. Elvidge Address Unknown	u
14.	Hazel Bruggman, Wilbur C. Enfield Rudd, IA 50471	2/3 of 1/6400 unleased mineral interest
15.	J. D. and Myrtle Evans Address Unknown	1/6400 unleased mineral interest
16.	Clifford K. and Hazel Ferguson John W. and Mary Ferguson Address Unknown	n
17.	Henrietta L. McDermott Fischer Address Unknown	li .
18.	Frederick M. and Alta Grace Address Unknown	· ·
19.	Clifford and Clara Gray Address Unknown	n
20.	Ada L. and W. R. Grew Address Unknown	1/3200 unleased mineral interest

	OWNER	TYPE INTEREST
21.	C. A. and Lillian W. Hanson Address Unknown	1/6400 unleased mineral interest
22.	Earl L. and Kathryn Hansen. Swea City, IA 50590	1/3200 unleased mineral interest
23.	C. R. Hemphill Address Unknown	1/12,800 unleased mineral interest
24.	Mildred L. Hitchcock Address Unknown	1/6400 unleased mineral interest
25.	F. C. Holmes and the Estate of Eva Holmes Address Unknown	* U
26.	W. A. Horn Address Unknown	- 11
27.	Annie L. Brown and W. Frank Porowski Address Unknown	1/3200 unleased mineral interest
28.	Mrs. Lillian Kennedy Address Unknown	1/6400 unleased mineral interest
29.	Cynthia E. Larson and Charles R. Larson, Joint Tenants Address Unknown	tt
30.	Cora I. and Geo. L. Lohr Address Unknown	10
31.	Estella Maple Address Unknown	11
32.	Floy Mae Mawhinney Dennies Address Unknown	1/3200 unleased mineral interest
33.	Leonard Arthur Miller; Lois Miller Mayall 411 N. 4th Street Humboldt, IA 50548	1/6400 unleased mineral interest
34.	Dale R. and Leota F. Morgan Address Unknown	11
35.	O. G. Morgan, Kenneth E. Morgan, and Don A. Morgan Address Unknown	u
36.	Andrew E. and Bessie R. Nelson Address Unknown	II
37.	W. J. and Muriel J. Parrott Address Unknown	1/12,800 unleased mineral interest
38.	Frank O. and Ella M. Peterson Deceased Address Unknown	1/6400 unleased mineral interest
39.	Blanche L. Probert; and Shirley F. Probert Porter Address Unknown	1/3200 unleased mineral interest
40.	W. J. and Martha H. Slepicka Address Unknown	1/6400 unleased mineral interest

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- 41. Chas. E. and Madge L. Snipps Address Unknown
- 42. Certrude J. Scullins
 Address Unknown
- 43. Mae Shifflett Address Unknown
- 44. John Satoka Address Unknown
- 45. John W. Tiss Rt. 6 Box 55~A De Ridder, LA 70634
- 46. C. E. and Cora M. Werthenback Address Unknown
- 47. G. L. and Christena B. Whitman and Estate of Blanche M. Whitman Address Unknown
- 4d. Elizabeth H. Woodburn and
 Estate of Robert H. Woodburn
 Address Unknown
- 49. Ann C. Gossman
 Box 1051 SS
 Springfield, MO 65805
- 50. James Roland Woods Box 1417 Socorro, NM 87801
- 51. Ronald J. Byers
 209 Westgate Building
 1122 Colorado
 Austin, TX 78701
- 52. Hanesco, Inc.
 Box 182
 Roswell, NM 88201
- 53. J. H. Van Zant, II
 1722 Commerce Building
 Fort Worth, TX 76101
- 54. J. R. McGinley, Jr. P.O. Box 3405
 Tulsa, OK 74101
- 55. Rebel Oil Company 603 Seco Hobbs, NM 88240
- 56. Roy G. Barton, Jr., and Norma Barton Box 978 Hobbs, NM 88240

TYPE INTEREST

1/6400 unleased mineral interest

1/3200 unleased mineral interest

1/6400 unleased mineral interest

1/640 unleased mineral interest

1/6400 unleased mineral interest

1/12,800 unleased mineral interest

54/19,200 unleased mineral interest

1/128 unleased mineral interest

57/2048 unleased mineral interest

3/320 unleased mineral interest

1/2 of 1/48 unleased mineral interest (join for 1/2 of 1/48)

2.947979% leasehold interest

1/64 unleased mineral interest

OWNER

- 57. Clercy, Inc. P.O. Box 3405 Tulsa, OK 74101
- 58. Lanroy, Inc. P.O. Box 3405 Tulsa, OK 74101

TYPE INTEREST

1/48 unleased mineral interest

1/48 unleased mineral interest



July 1, 1982

To Interest Owners Now Subject to Compulsory Pooling Order R-6901 covering Strawn formation (Addressee List Attached) CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Re: Application to Pool Abo
C&K Petroleum, Inc. - Shipp 28 #1 well
660' FS & EL Section 28, T-16-S, R-37-E
Lea County, New Mexico

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Please let us know if you need or require other information in this regard.

Very truly yours,

Dame Leboul

Ms. Danie Lebow Senior Landman

DL: jw

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To:

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RECEIVED JUL 1 3 1982

505-623-4618

July 9, 1982

C & K Petroleum, Inc. P. O. Drawer 3546 Midland, Texas 79702

Attention: Ms. Danie Lebow Senior Landman

> Re: Application to Pool Abo Shipp 28 #1 Well 660' FS & EL Sec. 28, T-16S, R-37E, Lea Co., NM

Dear Ms. Lebow:

In reference to the above well, Hanesco, Inc. does not wish to participate in the completion of the Abo. Thank you.

Sincerely,

HANESCO, INC.

D. P N

D. L. Hannifin Vice-President

DLH/mah

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The following service is requested (check one). Show to whom and date delivered. Show to whom, date, and address of delivery. RESTRICTED DELIVERY Show to whom and date delivered. RESTRICTED DELEVERY. Show to whom and date, and address of delivery. Show to whom, date, and address of delivery. CONSTIT POSTMASTER FOR FEES. ARTICLE ADDRESSED TO: Ann. C. Gossman Box 1051 SS Springfield, MO 65805 ARTICLE DESCRIPTION: REGISTERED NO. CERTIFIED NO. INSURED NO. POO 7247819 Addresse Authorized agent		1. The following service is requested (check one). [X] Show to whom and date delivered. [S] Show to whom, date, and address of delivery. [S] RESTRICTED DELIVERY Show to whom and date delivered. [C] RESTRICTED DELIVERY Show to whom and date, and address of delivery. [CONSULT POSTMASTER FOR FEES) 2. ARTICLE ADDRESSED TO: Earl L. and Kathryn Hansen Swea City, IA 50590 3. ARTICLE DESCRIPTION: REGISTERED NO. CERTIFIED NO. INSURED NO. POO 7247816 1 (Always obtain signature of addressee or event) 1 have received the article described above. SIGNATURE Addressee Authorized eyent	
SIGNATORE Authorized agent Optie of Delivery Postmark 5. Address (Complete only if regulated) 6. UNABLE TO DELIVER BECLUSE Optie of Deliver Becl	15/41 15/41	SIGNATURE Addressee Authorized egent Authorized	

BEFORE EXAMINER NUTTER
OIL CONSERVATION DIVISION
CKK EXHIBIT NO TOTAL

EXHIBIT NO. 111.

ADDRESSEE LIST Pooled Interests - Shipp 28 #1

	OWNER	TYPE INTEREST
1.	Ethel Armentrout Peterson Address Unknown	1/6400 unleased mineral interest
2.	Florence M. Balkam Address Unknown	1/6400 unleased mineral interest
3,	Helen M. Brewer Address Unknown	1/3200 unleased mineral interest
4.	Arthur Briston Roland, IA 50236	1/6400 unleased Letturn Receipt dotted 7-6-82
5.	Louis E. Brooker Address Unknown	u
6.	R. W. Brown Address Unknown	
7.	Jennie Anderson Buck Address Unknown	
8.	W. C. Caldwell Address Unknown	n e e e e e e e e e e e e e e e e e e e
9.	Evan Christainsen, Deceased Address Unknown	11
10.	Ellen A. Crepaw and the Estate of L. C. Crepaw Address Unknown	
11.	Lillian M. Drew, widow of W. A. Drew Address Unknown	
12.	Mae Duncan Bauman Address Unknown	
13.	Henry R. and Effie M. Elvidge Address Unknown	
14.	Hazel Bruggman, Wilbur C. Enfield Rudd, IA 50471	2/3 of 1/6400 unleased undelivemble addresse Unknown
15.	J. D. and Myrtle Evans Address Unknown	1/6400 unleased mineral interest
16.	Clifford K. and Hazel Ferguson John W. and Mary Ferguson Address Unknown	• • • • • • • • • • • • • • • • • • •
17.	Henrietta L. McDermott Fischer Address Unknown	H .
18.	Frederick M. and Alta Grace Address Unknown	
19.	Clifford and Clara Gray Address Unknown	
20.	Ada L. and W. R. Grew Address Unknown	1/3200 unleased mineral interest
Commence of the contract of th	reserve and the control of the contr	em en

Dosond Mailing - July 1, 1982 Opplication to Pool abo Ortified Mail

	OWNER	TYPE INTEREST	
	entransa sent ten t, el		
21.	C. A. and Lillian W. Hanson Address Unknown	1/6400 unleased mineral interest	
22.	Earl L. and Kathryn Hansen Swen City, IA 50590	1/3200 unleased mineral interest	Return Receipt detted 1-7-82
23.	C. R. Hemphill Address Unknown	1/12,800 unleased mineral interest	en e
24.	Mildred L. Hitchcock Address Unknown	1/6400 unleased mineral interest	
25.	F. C. Holmes and the Estate of Eva Holmes Address Unknown	n	
26.	W. A. Horn Address Unknown		
27.	Annie L. Brown and W. Frank Porowski Address Unknown	1/3200 unleased mineral interest	
28.	Mrs. Lillian Kennedy Address Unknown	1/6400 unleased mineral interest	
29.	Cynthia E. Larson and Charles R. Larson, Joint Tenants Address Unknown	n e e e e e e e e e e e e e e e e e e e	
30.	Cora I. and Geo. L. Lohr Address Unknown	n	
31.	Estella Maple Address Unknown	" "	
32.	Floy Mae Mawhinney Dennies Address Unknown	1/3200 unleased mineral interest	
33.	Leonard Arthur Miller; Lois Miller Mayall 411 N. 4th Street Numboldt, IA 50548	1/6400 unleased mineral interest	Rotur Receipt doted 7-6-82
34.	Dale R. and Leota F. Morgan Address Unknown	n	
35.	O. G. Morgan, Kenneth E. Morgan, and Don A. Morgan Address Unknown	n	
36.	Andrew E. and Bessie R. Nelson Address Unknown	× n	•
37.	W. J. and Muriel J. Parrott Address Unknown	1/12,800 unleased mineral interest	
38.	Frank O. and Ella M. Peterson Deceased Address Unknown	1/6400 unleased mineral interest	
39.	Blanche L. Probert; and Shirley F. Probert Porter Address Unknown	1/3200 unleased mineral interest	
40.	W. J. and Martha H. Slepicka Address Unknown	1/6400 unleased mineral interest	

OWNER	TYPE INTEREST	
41. Chas. E. and Madge L. Snipps Address Unknown	1/6400 unleased mineral interest	
42. Gertrude J. Scullins Address Unknown	1/3200 unleased mineral interest	
43. Mae Shifflett Address Unknown	1/6400 unleased mineral interest	
44. John Saroka Address Unknown	Dá	
45. John W. Tiss Rt. 6 Box 55-A De Ridder, LA 70634	1/640 unleased mineral interest	Return Receipt dated 7-6-82
46. C. E. and Cora M. Werthenback Address Unknown	1/6400 unleased mineral interest	
47. G. L. and Christena B. Whitman and Estate of Blanche M. Whitman Address Unknown	11	
48. Elizabeth H. Woodburn and Estate of Robert H. Woodburn Address Unknown	u v	
49. Ann C. Gossman Box 1051 SS Springfield, MO 65805	1/12,800 unleased mineral interest	Return Receipt doted 7-9-82
50. James Roland Woods Box 1417 Socorro, NM 87801	54/19,200 unleased mineral interest	Return Receipt
51. Ronald J. Byers 209 Westgate Building 1122 Colorado Austin, TX 78701	1/128 unleased mineral interest	Réturn Réceipt Dignés 7-6-82
52. Hanesco, Inc. Box 182 Roswell, NM 88201	57/2048 unleased mineral interest	Return Receipt Digned 7-2-82
53. J. H. Van Zant, II 1722 Commerce Building Fort Worth, TX 76101	3/320 unleased mineral interest	Return Receipt dated 7-6-82
54. J. R. McGinley, Jr. P.O. Box 3405 Tulsa, OK 7410i	1/2 of 1/48 unleased mineral interest (join for 1/2 of 1/48	Return Receipt) Digned 7-6-82
55. Rebel Oil Company 603 Seco Hobbs, NM 88240	2.947979% leasehold interest	Roturn Rocinst signed 7-6-82
56. Roy G. Barton, Jr., and Norma Barton Box 978 Hobbs, NM 88240	1/64 unleased mineral interest	Return Receipt signed 7-7-82

OWNER

- 57. Cleroy, inc. P.O. Box 3405 Tulsa, OK 74101
- 58. Lanroy, Inc. P.O. Box 3405 Tulsa, OK 74101

TYPE INTEREST

1/48 unleased mineral interest

Return Receipt 82

1/48 unleased mineral interest

Roturn Receipt Signed 7-6-82

14.426505 /0 of

BEFORE EXAMINER NUTTER
OIL CONSERVATION DIVISION

EXHIBIT NO. TEN

CYK EXHIBIT NO. TE

EXHIBIT "A"

Attached to Operating Agreement dated January 4, 1982, between C&K Petroleum, Inc., Operator, and Wainoco Oil & Gas Company, et al, as Non-Operators

- I CONTRACT AREA: SE4 of Section 28, Twp. 16 South, Rge. 37 East, NMPM, Lea County, New Mexico, containing 160 acres, more or less.
- II DEPTH RESTRICTIONS: From the surface to 100 feet below the deepest depth attained in the initial test well.
- III INTERESTS AND ADDRESSES OF THE PARTIES: (Abo formation only)

	PARTY	WORKING INTEREST PERCENT	AFTER PAYOUT #1	AFTER PAYOUT #2
	Wainoco Oil & Gas Company 1625 Broadway, Suite 1710 Denver, CO 80202	12.355142	12.355142	12.355142
	Harry J. Schafer, Jr., Trustee of the Mary E. Grisso Trust No. Box 14667	1		
	Oklahoma City, OK 73113	.250000	.05000	.250000
*	Heritage Resources Box 777			
	Davis, OK 73030	1.250000	1.250000	1.250000
*	Petroleum Corporation of Texas Box 911			
	Breckenridge, TX 76024	1.666667	1.666667	1.666667
	Jack D. Bachman P.O. Box 27276	•		
	Denver, CO 80227	.046875	.046875	.046875
7	John R. McGinley, III P.O. Box 3405			
	Tulsa, OK 74101	1.041666	1.041666	1.041666
	Peppermill 0:1 Company, Inc. % Meridien Capital Corp. 767 Third Avenue			
	New York, New York 10017	12.355142	12.355142	12.355142
	E. L. Latham, Jr. Box 1392	1.5(2500		1.560500
	Hobbs, NM 88240	1.562500	1.562500	1.562500
	Douglas L. Cone Box 6217 Lubbock, TX 79413	.312500	.312500	.312500
	Tom R. Cone			
	Box 126 Southwest City, MO 64863	.312500	.312500	.312500
	Clifford Cone			
	Box 6010 Lubbock, TX 79413	.312500	.312500	.312500
	Kenneth G. Cone Box 5838			
	Austin, TX 78763	.312500	.312500	.312500

EXHIBIT "A", continued

PARTY	WORKING INTEREST PERCENT	AFTER PAYOUT #1	AFTER PAYOUT #2
Cathie Cone Auvenshine Route 6, Box 79N	.312500	.312500	.312500
Austin, TX 78737 Harvey E. Yates Company	. 312300	. 312300	. 312500
Box 1933 Roswell, NM 88201	1.759684	1.759684	1.759684
Mrs. Maxine Wendle 713 Los Zafiros			
Green Valley, AZ 85614	. 156250	.156250	.156250
M. T. Charlton 5701 Woodway Suite 236			
Houston, TX 77057	.793528	.7 04979	.704979
Harding A. Orren	.093356	.082939	.082939
Bernard Rosenberg	.093356	.082939	.082939
Solly Robins	1.493701 1.493701	1.327021	1.327021
Lillian S. Davis Trust 33 South 5th Street	1.493701	1.327020	1.327020
Minneapolis, MN 55402			
R. H. Fulton Box 1526			
Lubbock, TX 79400	1.587057	1.409960	1.499960
Wesley C. Adams			
The Hillman Companies	•	* -	
2000 Grant Building Pittsburgh, PA 15219 Juliet L. Hillman Trust	3.265569	2.901169	2.901169
Audrey H. Hillman Trust Henry L. Hillman, Jr., Trus	t		
William T. Hillman Trust Juliet L. Hillman Trust			
Audrey H. Hillman Trust Henry L. Hillman, Jr., Trus William T. Hillman Trust	t · · · · · · · · ·		
Henry L. Hillman			
2000 Grant Building	2 26550	2 001160	2 001160
Pittsburgh, PA 15219	3.265569	2.901169	2.901169
John Lawrence 2929 LTV Tower	· · · · · · · ·		
Dallas, TX 75201	1.587057	1.409960	1.409960
Arthur L. Owen 2000 Mercantile Commerce Bldg.	10 mg/mg/mg/mg/mg/mg/mg/mg/mg/mg/mg/mg/mg/m	2	** <u>*</u>
1712 Commerce St. Dallas, TX 75201	.793528	.704979	.704979
Robintech, Inc.		\$ 100 miles	
Attn: Mr. E. S. Elgin			y v
P.O. Box 2342 Ft. Worth, TX 76101	3.174114	2.819919	2.819919
J. F. Kebre			ing sa
5701 Woodway Suite 236	•		•
Houston, TX 77057	1.587057	1.409960	1.409960

EXHIBIT "A", continued

WORKING INTEREST PERCENT	AFTER PAYOUT #1	AFTER PAYOUT #2
	228.22.7	
13.062283	11.604682	11.604682
6.250000	5.552572	5.552572
		. V
26.672448	25.305941	10.879436
		-
·	•	
.781250	. 781250	.781250
	13.062283 6.250000	INTEREST PERCENT PAYOUT ∅1 13.062283 11.604682 6.250000 5.552572 26.672448 25.305941

	Fa	rmou	ts	:
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**	Shell Oil Company				•
	P.O. Box 991				
	Houston, TX 77001		-0-	2.343750	2.343750
**	Sun Production Company				
	P.O. Box 2880				
	Dallas, TX 75221		-0-	.833325	.833325
**	Sohio Petroleum Company	•_			;
	50 Penn Place	•		•	
	Oklahoma City, OK 73118		0-	1.562500	1.562500
	n e la participation de la company				
**	Enserch Exploration, Inc.				
	P.O. Box 4815		0	100540	1005/0
	Midland, TX 79704		-0-	. 102540	.102540
**	Felmont Oil Corporation	Tes	-,		
7	P.O. Box 2266				
	Midland, TX 79702	Ð	-0-	.825000	.825000

EXHIBIT "A", continued

	PARTY	<u>1</u>	WORKING NTEREST PERCENT	AFTER PAYOUT #1	AFTER PAYOUT #2
			2		
	Forced Pooled Interests	:			
***	Hanesco, Inc. Box 182 Roswell, BM 88201				2.783203
***	J. R. McGinley, Jr. P.O. Eox 3405 Tulsa, GK 74103 (% of	2.083333)			1.041667
***	Cleroy, Inc. P.O. Box 3405 Tulsa, OK 74103		•		2.083333
* **	Lanroy, Inc. P.O. Box 3405 Tulsa, OK 74103				2.083333
***	Rebel Oil Company 603 Seco Hobbs, NM 88240			.	2.947979
***	Roy Barton, Jr., and Norma Barton Box 978 Hobbs, NM 88240				1.562500
***	J. H. Van Zant II 1722 Commerce Building Fort Worth, TX 76101				.937500
***	Others				.986990
			100.000000	100.000000	100.000000

- * Heritage Resources and Petroleum Corporation of Texas have joined in drilling Shipp 28 #1 well under terms of Compulsory Pooling Order #R-6901 dated 2-15-82, as amended, and these companies will NOT execute this Operating Agreement.
- ** After Payout 1: After recovery of 100% of costs from production to these interests, Farmors (Shell, Sun, Sohio, Enserch & Felmont) have option to convert to the interests stated above pursuant to the terms and provisions of separate farmout agreements with each Farmor.
- *** After Payout 2: After recovery of 100% of costs from production to these interests, plus ____ risk penalty, these uncommitted interests revert to the record owners thereof, all subject to and in accordance with New Mexico Oil Conservation Division Compulsory Pooling Order No._____, dated _____

508-423-4418

July 16, 1982

Kellahin and Kellahin Attorneys at Law P. O. Box 1769 Santa Fe, New Mexico 87501

Re: Case No. 7623

Gentlemen:

In reference to the above, this letter is to advise you that Hanesco, Inc. is going non-consent. Thank you.

Sincerely,

HANESCO, INC.

By D. L. Hannifin Vice-President

DLH/mah

cc: Oil Conservation Division State Land Office Building Santa Fe, New Mexico 87501

Dockets Nos. 25-82 and 26-82 are tentatively set for August 4 and August 18, 1982. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - JULY 21, 1982 9 Å.M. - MORGAN HALL, OIL CONSERVATION DIVISION, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO.

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner.

- ALLOWABLE: (1) Consideration of the allowable production of gas for August, 1982, from fifteen prorated pools in Iea, Eddy, and Chaves Counties, New Mexico.
 - (2) Consideration of the allowable production of gas for August, 1982, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
- CASE 7560: (Continued from July 7, 1982, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Charles N. Heisen, Fidelity and Deposit Company of Maryland, Surety, and all other interested parties to appear and show cause why the Crownpoint Well No. 1, located in Unit F, Section 18, Township 18 North, Range 13 West, McKinley County, should not be plugged and abandoned in accordance with a Division-approved plugging program.

CASE 7599: (Continued from June 9, 1982, Examiner Hearing)

Application of Barber Oil Inc. for an Exception to Rule 705-A Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an exception to the provisions of Rule 705-A of the Division Rules and Regulations to permit 37 temporarily abandoned injection wells in its Russell Pool waterflood project to remain inactive for a period of up to three years without the required cement or bridge plugs being installed therein to isolate the injection zone.

- CASE 7622: Application of El Ran, Inc. for a waterflood project, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Chaveroo-San Andres Pool by the injection of water into the perforated interval from 4169 feet to 4276 feet in its U. S. Well No. 1, located in Unit N of Section 34, Township 7 South, Range 32 East.
- CASE 7516: (Continued from May 12, 1982, Examiner Hearing)

Application of Benson-Montin-Greer for a unit agreement, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for the North Canada Ojitos Unit Area, comprising 12,361 acres, more or less, of Jicarilla Apache Indian lands in Township 27 North, Range 1 West.

- Application of C & K Petroleum, Inc. for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Abo
 formation underlying the SE/4 SE/4 of Section 28, Township 16 South, Range 37 East, to be
 dedicated to a well to be drilled at a standard location thereon. Also to be considered will
 be the cost of drilling and completing said well and the allocation of the cost thereof as
 well as actual operating costs and charges for supervision, designation of the applicant as
 operator of the well, and a charge for risk involved in drilling said well.
- CASE 7620: (Continued from July 7, 1982, Examiner Hearing)

Application of Mesa Petroleum Company for compulsory pooling, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in all formations from the surface through the base of the Abo formation underlying the SW/4 of Section 8, Township 5 South, Range 25 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 7624: Application of John Yuronka for an unorthodox gas well location and compulsory proling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Jahrat Gas Pool underlying the SW/4 of Section 31, Township 22 South, Range 37 East, to form a non-standard gas provition unit to be dedicated to a well to be drilled at an unorthodox location 990 feet from the South line and 310 feet from the West line of said Section 31. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.

CASE 7618: (Readvertised)

Application of Doyle Hartman for an unorthodox gas well location and simultaneous dedication, Lea County, New Maxico. Applicant, in the above-styl'd cause, sieks approval for the unorthodox location of a gas well to be drilled 1450 feet from the South line and 1960 feet from the East line of Section 20, Township 20 South, Range 37 East, Euront Gas Pool, the SE/4 of said Section 20 to be simultaneously dedicated to said well and to the State A-20 Well No. 1 located in Unit I of said Section 20.

- CASE 7625: Application of GMW Corp. for designation of a tight formation, Les County, New Mexico. Applicant, in the above-styled cause, seeks the designation of the Pawnee Strawn Reservoir underlying Sections 9 and 10, 14 thru 16, 21 thru 24, and 26 and 27, Township 26 South, Range 36 East, containing 7,040 acres, more or less, as a tight formation pursuant to Section 107 of the Natural Gas Policy Act and 18 CFR Section 271. 701-705.
- CASE 7626: In the Matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, contracting, and extending certain pools in Ric Arriba, San Juan, McKinley, and Sandoval Counties, New Mexico.
 - (a) That the Otero-Gallup Oil Pool in Rip Arriba County, New Mexico, as heretofore classified, defined and described, is hereby contracted by excluding:

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 35: W/2 SW/4

(b) That a new pool in Rio Arriba County, New Mexico, classified as a Chacra Pool for gas production, is hereby created and designated the Adobe-Chacra Pool, comprising the following described area:

> TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPK Section 13: S/2 24: E/2

(c) That a new pool in San Juan County, New Mexico, classified as a Gallup Pool for oil production, is hereby created and designated the Armenta-Gallup Oil Pool, comprising the following described area:

> TOWNSHIP 29 NORTH, RANGE 10 WEST, NAPH Sections 26: SW/4 27: S/2

28: E/2 SW/4 and SE/4

33: E/2 NW/4 and NE/4

34: N/2 35: N/2 and N/2 SE/4

(3) That a new pool in San Juan County, New Mexico, classified as a gas pool for Fruitland production, is hereby created and designated the Glades-Fruitland Pool, comprising the following described area:

TOWNSHIP 32 NORTH, RANGE 11 WEST, HMPM Section 31: HW/4

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM Sections 35: N/2 and SE/4 36: N/2 and SW/4

(e) That a new pool in Sandoval County, New Mexico, classified as a Mancos pool for oil production, is hereby created and designated the San Ysidro-Mancos Oil Pool, comprising the following described area:

> TOWNSHIP 21 NORTH, RANGE 3 WEST, NMPM Section 29: S/2 SW/4 30: E/2 E/2 and SW/4 SE/4

(f) That the Albino-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

> TOWNSHIP 32 NORTH, RANGE 8 WEST, NAPH Sections 11: S/2

13: W/2 and NE/4 14: E/2 and SW/4

26: NE/4

TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM Section 18: NM/4

(g) That the Angel Peak-Gallup Associated Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 10 WEST, RRIPH

Sections 22: All

27: M/2

Fage 3 of 10 Examinur Hearing - Wednesday - July 21, 1982

> (h) That the Aztec-Fruitland Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

> > TOWNSHIP 28 NORTH, PANGE 10 WEST, NYFM Section 9: SE/4

> > TOWNSHIP 29 NORTH, RANGE 11 MEST, HMPM Sections 25: SE/4 33: N/2

(i) That the Aztec-Pictured Cliffs Rool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

> TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Sections 14: SE/4 35: NE/4

(j) That the B S Resa Gallup Fool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

> TOWNSHIP 26 HORTH, RANGE 4 WEST, NUPH Section 9: W/2 and SE/4

(k) That the Ballard-Pictured Cliffs Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to includer

> TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM Sections 25: All 36: N/2

> TOWNSHIP 24 NORTH, RANGE 5 WEST, NAPH Sections 6: NM/4 16: SE/4

> TOWNSHIP 25 NORTH, RANGE 6 WEST, NATH Sections 27: SW/4 34: N/2 35: NW/4

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 19: N/2 and SE/4

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM Sections 9: SE/4 10: All 15: NE/4

(1) That the Bisti-Farmington Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, PANGE 12 WEST, NMPM Section 3: SW/4

TOWNSHIP 26 NORTH, RANGE 12 WEST, NAPA Sections 31: E/2 32: All

(D) That the Bisti-Lower Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 10 WEST, NMPM Section 9: N/2 NW/4

(n) That the Blanco Mesaverde Pool in Rio Avriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

> TOWNSHIP 25 NORTH, RANGE 3 WEST, NRPM Sections 8: E/2 16: Al3 17: All 20: N/2 W/2 21:

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Sections 1: All

TOWNSHIP 26 NORTH, RANGE 5 WEST, NHPM Sections 17: W/2 18: E/2 20: W/2

27: 5/2

TOWNSHIP 26 NORTH, RANGE 6 WEST, NHPM Sections 23: All 24: W/2

TOWNSHIP 27 NORTH, RANGE 9 WEST, MMCM Section 6: F/2

TOWNSHIP 29 NORTH, RANGE 10 WEST, IMPH Sections 7: All

15: N/2

18: All

19: All 30: All

TOWNSHIF 29 NORTH, FANGE 11 WEST, NMPM Sections 1, 12, 13, 24, 25: All

IOWNSHIP 30 NORTH, RANGE 11 WEST, FMPM Sections 8: All 9: All

TOWNSHIP 31 HORTH, DANCE 5 WEST, NACH
Sections 7: All
8: W/2

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMFM Section 31: All

(o) That the Bienco-Pictured Cliffs Pool in Ric Arriba, San Juan, and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to

> TOWNSHIP 28 NORTH, RANGE 7 WEST, NHEW Section 8: All

> TOWNSHIP 29 NOFTH, RANGE 7 WEST, HMPM Section 31: SE/4

> TOWNSHIP 30 NORTH, RANGE 8 WEST, NMFR Section 20: S/2

TOWNSHIP 31 NOPTH, RANGE 10 WEST, NMPM Section 25: NW/4

TOWNSHIP 32 NORTH, RANGE 10 WEST, NMPM Section 29: NE/4

TOWNSHIP 32 HORTH, RANGE II WEST, NAPM Section 10: W/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM Sections 15: S/2 35: NW/4

(p) That the East Blanco-Pictured Cliffs Pool in dio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMFM

Sections 11: SE/4 14: E/2

26: W/2

(q) That the South Blanco-Pictured Cliffs Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 1 WEST, NMPH Sections 17: SW/4 18: W/2

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 17: SE/4

TOWNSHIP 26 NORTH, RANGE 8 WEST, NHFM Sections 3: S/2 and NW/4

4: SE/4

TOWNSHIP 28 NORTH, RANGE 7 WEST, NNPM

Sections 10: All

11: All 15: NW/4

(c) That the Bloomfield-Charra Pool in San Juan Jounty, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 HORTH, PANCE 10 HEST, NHFM Section 30: N/2

TOWNSHIP 29 NORTH, HANNE 11 WEST, HUBH Sections 20: W/2 25: SE/4

28: 5/2

29: All

30: NE/4

31: N/2

32: 11/2

33: N/2 and SE/4

(s) That the Bloomfield-Farmington Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NAPA

Sections 25: SW/4 26: SE/4 SE/4

(t) That the Cha-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 28 NORTH, MANGE 13 WEST, NHPM Section 22: W/2 SW/4

TOWNSHIP 29 NORTH, RANGE 14 WEST, NIPM

Sections 7: S/2 SW/4 18: N/2

TOWNSHIP 29 NORTH, RANGE 15 WEST, HMPM

Sections 1: S/2 SW/4

13: NW/4

(u) That the Chacon-Dakota Associated Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 22 NORTH, RANGE 2 WEST, NINCH

Section 7: SW/4

TOWNSHIP 22 NORTH, RANGE 3 WEST, NMPM

Sections 1: E/2

3: NW/4

10: E/2

11: All

12: AL1

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM

Sections 2: W/2

11: NE/4

36: SW/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM

Sections 15: SW/4

16: E/2 and NW/4

22: NW/4 26: NW/4

27: NE/4

(v) That the Choza Mesa-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 3 WEST, NAPM

Section 29: SW/4

(w) That the Crouch Mesa-Mesaverde Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM

Section 6: SE/4

(x) That the Cuervo-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM

Section 20: SW/4 SW/4

(y) That the Dufers Point Gallup-Dakota Oil Pool in San Juan County, New Mexico, as heretofore classificat, defined and described, is hereby extended to include:

TOWNSHIP 24 MORTH, RES RANGE 8 WEST, NHPM

4: S/2 SE/4

(z) That the Farmer-Fruitland Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 11 WEST, NMPM Sections 8: All 9: 3/2

(4a) That the Flora Vista-Fruitiand Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 31 NORTH, RANGE 12 WEST, HMPM Section 34: SE/4

TOWNSHIP 30 NORTH, RANGE 12 WEST, NMPh. Section 15: NW/4

(bb) That the Flora Vista-Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 12 WEST, NMPM

Sections 5: N/2

5: NE/4

11: 54/4

(cc) That the Fulcher Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 11 WEST, NMPM Sections 1: W/2

12: W/2

TOWNSHIP 28 NORTH, RANGE 11 WEST, NMFM Section 36:

(dd) That the South Gallegos Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, PANGE 11 WEST, NMPM Section 18: NE/4

(ee) That the Gallegos-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 11 WEST, NMPM Section 12: SW/4

(ff) That the Gobernador-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is herely extended to include:

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM

SW/4 Sections 4:

9 NE/4

15: NE/4

25: NE/4

26: NE/4

TOWNSHIP 30 NORTH, RANGE 5 WEST, NHPM Section 34: SW/4

(gg) That the Conzoles-Mesaverde Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Sections 4: E/2 and MW/4

9: NE/4

10: All

TOWNSHIP 26 NORTH, RANGE 5 WEST, NHPM

Sections 31: NW/4 32: SE/4

33: W/2

(hh) That the Harris Mesa-Chacra Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NHPM Sections 5: NH/4

6: NE/4

TOPMSHIP 28 NORTH, RANGE 9 WEST, NMPM Sections 19: SE/4

29: NW/4

30: NE/4

(ii) That the Horseshon-Gallup Oil Fool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 HORTH, PANGE 15 WEST, NMPH Section 19: N/2 SW/4

(13) That the Hospan-Dakota Oil Pool in McKinley County, New Mexico, as heretofore, classified, defined and described, is hereby extended to include:

TOWNSHIP 17 NORTH, RANGE 8 WEST, HMPM Section 6: SW/4 SE/4

(kk) That the West Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 11 WEST, NMPH Section 5: NW/4

TOWNSHIP 27 NORTH, RANGE 11 WEST, NMPM Sections 11: W/2

29: W/2

30: Ali

il: All

32: NW/4

33: All

34: W/2

TOWNSHIP 28 NORTH, RANGE 11 WEST, NMPM

Sections 34: NE/4 35: All

(11) That the Largo-Chacra Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM

Section 22: NE/4

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM

Sections 2: 57/4

(mm) Thus the South Lindrith Callup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 4 WEST, NMAPM Section 3: NW/4 NE/4

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM

Sections 27: S/2 S/2 28: SE/4

33: E/2

34; All

(nn) That the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 3 WEST, MMPM

Section 6: N/2

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM

Sections 10: SW/4 14: SE/4

NE/4 36:

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM

Sections 14: SE/4 15: NE/4

35: E/2

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM

Section 35: SW/4

(oo) That the North Los Pines-Fruitland Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM

Section 23: N/2

(pp) That the South Los Pinos Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 31 NORTH, RANGE 7 WEST, NMPH

Sections 7: SE/4

10: SW/4

12: W/2

TOWNSHIP 32 NORTH, RANGE 7 WEST, NHPM

Sections 26: SW/A 27 - SE/4

34: NE/4

MW/4 36:

Page 8 of 10 Examiner Ecaring - Wednesday- July 21, 1982

> That the Lybrook-Gallup Oil Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 6 WEST, NMPM Section 29: E/2 NW/4

TOWNSHIP 23 NORTH, PANGE 7 WEST, NMPM Sections 2: W/2 NM/4 6: NE/4 SE/4

9: 8/2 SW/4

TOWNSHIP 24 NORTH, PANGE 8 WEST, NMPM

Sections 22: SE/4 SE/4 25: SE/4 NW/4, SW/4 NE/4, and NW/4 SE/4

26: NW/4, W/2 NE/4, and NE/4 SE/4 27: N/2, N/2 SW/4, and NW/4 SE/4

(rr) That the Marcelina-Dakota Oil Pool in McKinley County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 16 NORTH, RANGE 10 WEST, NMPH

Section 13: 5/2 SE/4

(ss) That the Meadows-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 15 WEST, HMPM Sections 2: SW/4 SW/4

3: NW/4,NE/4 SW/4, N/2 SE/4 and SE/4 SE/4

4: NE/4 and NW/4 SE/4

10: NE/4 NE/4

TOWNSHIP 30 NORTH, RANGE 15 WZST, NMPM Sections 28: SW/4 SW/4

29: SE/4 SE/4

33: N/2 NW/4 and SE/4 NW/4

(tt) That the Miguel Creek-Gallup Oil Pool in Eckinley County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 16 NORTH, RANGE 6 WEST, NMPM Sections 20: S/2 NE/4

21: W/2 SW/4 and NE/4 SW/4

28: SW/4 HW/4

(uu) That the Nt. Nebo-Fruitland Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 10 WEST, NMPM

Sections:

23: NW/4 29: E/2

32: NE/4

(vv) That the Ojito Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to includs:

TOWNSHIP 25 NORTH, RANGE 3 WEST NMPM

Sections 7: W/2

18: W/2 and NE/4

20: 11/2

21: W/2 NW/4

(ww) That the Otero-Chacra Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 5 WEST NMPM Sections 13: SW/4

14: SE/4

23: NE/4

34: S/2

35: SW/4

36: SE/4

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM Sections 23: SW/4 26: NW/4

TOWNSHIP 26 NORTH, RANGE 6 WEST, HMPM Sections 24: SW/4 25: NW/4

TOWNSHIP 26 NORTH, RANGE 7 WEST, NHFM Sections 2: W/2 16: NE/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Sections 34: S/2 35: 11/2

(xx) That the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 3: N/2 NE/4

(yy) That the North Pinon-Fruitland Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 28 NORTH, RANGE 12 WEST, NMPM Sections 9: All 16: NE/4

(22) That the Pinon-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 28 NORTH, RANGE 12 WEST, NMPM Section 13: W/2 NW/4

(aaa) That the Potwin-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM Section 8: NE/4

(bbb) That the Ute Dome-Dakota Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 13 WEST, NMPM Section 31: N/2

(ccc) That the Ute Dome-Paradox Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 13 WEST, NMPM Section 19: All

(ddd) That the WAW Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 12 WEST, NMPM Section 5: NE/4

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 9: S/2

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM Section 25: NE/4

(eee) That the Whitewash Nancos-Dakota Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 9 WEST, NMPM Sections 10: SE/4 SE/4 11: W/2 SW/4

(fff) That the Wildhorse-Gallup Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPH Section 18: NE/4

KELLAHIN and KELLAHIN
Attorneys at Law

500 Dan Gaspar Avenue Post Office Box 1769 Santa Fe, New Mexico 87501

June 22, 1982

Telephone 982-4285

Mr. Joe D. Ramey OIL CONSERVATION DIVISION P. O. Box 2088 Santa Fe, NM 87501

Re: C & K Petroleum

Dear Mr. Ramey:

Jason Kellahin

Karen Aubrey

W. Thomas Kellahin

Please set the enclosed application for compulsory pooling for hearing on July 21, 1982.

Very cruly yours

W. Thomas/Kellahin

WTK:rb Enclosure

cc: C & K Petroleum

All Interest Owners

on Exhibit A

(use 7623

STATE OF NEW MEXICO

DEPARTMENT OF ENERGY AND MINERALS 11 JUN 23 1982

OIL CONSERVATION DIVISION

IN THE MATTER OF THE APPLICATION OF C & K PETROLEUM, INC., FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE 74.23

APPLICATION

COMES NOW C & K Petroleum, Inc., by and through its attorneys, Kellahin & Kellahin, and applies to the New Mexico Oil Conservation Division for an order pooling the Abo formation underlying the SE/4SE/4 of Section 28, Township 16 South, Range 37 East, N.M.P.M., Lea County, New Mexico and in support thereof would show:

- 1. Applicant is an oil and gas operator and previously obtained Division Order R-6901 and R-6901-A for a Strawn well in the E/2SE/4 of said Section 28 and drilled a dry hole.
- 2. Applicant now proposes to complete this well at a standard location to test the Abo formation and to dedicate the SE/4SE/4 of said Section as the spacing and proration unit for this well.
- 3. Applicant has sought the cooperation of all interested parties involved in the proposed unit and has been unable to obtain the necessary approvals or committments to form a voluntary unit for this well.
- 4. Those interested parties who have not joined in the subject well for this unit are attached hereto as Exhibit A,

and incorporated by reference herein.

- Copies of this Application have been mailed to the parties shown on Exhibit A.
- 6. Applicant desires to be designated operator of the pooled unit.
- 7. To avoid the drilling of unnecessary wells, to protect correlative rights, and to afford to the owner of each interest in said unit the opportunity to recover or receive without unnecessary expense his just and fair share of the oil in said unit, all mineral interest, whatever they may be, underlying the subject unit, should be pooled.
- That any non-consenting working interest owner that does not pay its share of estimated well costs should have withheld from production its share of reasonable well costs, plus an additional 200% thereof as a reasonable charge for the risk involved in the subject well.
- Applicant should be authorized to withhold from production, the proportionate share of reasonable supervision charge for drilling, completing and producing well attributable to each non-consenting working interest owner.

WHEREFORE, Applicant prays that:

- This Application be set for hearing before an examiner and that notice of said hearing be given as required by law.
- Upon hearing, the Division enter its order granting the Application as requested.
- And for such other relief as may be just in the premises.

KELLAHIN & KEL

Thomas Kel

Post Office Box 1769 Santa Fe, New Mexico

982-4285

TORNEYS FOR APPLICANT

ADDRESSEE LIST Peoled Interests - Shipp 28 #1

	OWNER	TYPE INTEREST
1.	Ethel Armentrout Peterson Address Unknown	1/6400 unleased mineral interest
2.	Florence M. Balkam Address Unknown	1/6400 unleased mineral interest
3.	Helen M. Brewer Address Unknown	1/3200 unleased mineral interest
4.	Arthur Briston Roland, IA 50236	1/6400 unleased mineral interest
- 5.	Louis E. Brooker Address Unknown	U
6.	R. W. Brown Address Unknown	п
	Jennie Anderson Buck Address Unknown	II .
8.	W. C. Caldwell Address Unknown	u u
9.	Evan Christainsen, Deceased Address Unknown	U
10.	Ellen A. Crepaw and the Estate of L. C. Crepaw Address Unknown	u
11.	Lillian M. Drew, widow of W. A. Drew Address Unknown	n
12.	Mae Duncan Bauman Address Unknown	· · · · · · · · · · · · · · · · · · ·
13.	Henry R. and Effie M. Elvidge Address Unknown	u .
14.	Hazel Bruggman, Wilbur C. Enfield Rudd, IA 50471	2/3 of 1/6400 unleased mineral interest
15.	J. D. and Myrtle Evans Address Unknown	1/6400 unleased mineral interest
16.	Clifford K. and Hazel Ferguson John W. and Mary Ferguson Address Unknown	n - 2
17.	Henrietta L. McDermott Fischer Address Unknown	#
18.	Frederick M. and Alta Grace Address Unknown	tt og en
19.	Clifford and Clara Gray Address Unknown	
20.	Ada L. and W. R. Grew Address Unknown	1/3200 unleased mineral interest

	OWNER	TYPE INTEREST
21.	C. A. and Lillian W. Hanson Address Unknown	1/6400 unleased mineral interest
22.	Earl L. and Kathryn Hansen Swea City, IA 50590	1/3200 unleased mineral interest
23.	C. R. Hemphill Address Unknown	1/12,800 unleased mineral interest
24.	Mildred L. Hitchcock Address Unknown	1/6400 unleased mineral interest
25.	F. C. Holmes and the Estate of Eva Holmes Address Unknown	tt .
26.	W. A. Horn Address Unknown	n
27.	Annie L. Brown and W. Frank Porowski Address Unknown	1/3200 unleasel mineral interest
28.	Mrs. Lillian Kennedy Address Unknown	1/6400 unleased mineral interest
29.	Cynthia E. Larson and Charles R. Larson, Joint Tenants Address Unknown	n n
30.	Cora I. and Geo. L. Lohr Address Unknown	H
31.	Estella Maple Address Unknown	n .
32.	Floy Mae Mawhinney Dennies Address Unknown	1/3200 unleased mineral interest
33.	Leonard Arthur Miller; Lois Miller Mayall 411 N. 4th Street Humboldt, IA 50548	1/6400 unleased mineral interest
34.	Dale R. and Leota F. Morgan Address Unknown	u
35.	O. G. Morgan, Kenneth E. Morgan, and Don A. Morgan Address Unknown	Ħ
36.	Andrew E. and Bessie R. Nelson Address Unknown	11
37.	W. J. and Muriel J. Parrott Address Unknown	1/12,800 unleased mineral interest
38.	Frank O. and Ella M. Peterson Deceased Address Unknown	1/6400 unleased mineral interest
39.	Blanche L. Probert; and Shirley F. Probert Porter Address Unknown	1/3200 unleased mineral interest
40.	W. J. and Martha H. Slepicka Address Unknown	1/6400 unleased mineral interest

OWNER

- 41. Chas. E. and Madge L. Snipps Address Unknown
- 42. Gertrude J. Scullins Address Unknown
- 43. Mae Shifflett Address Unknown
- 44. John Satoka Address Unknown
- 45. John W. Tiss Rt. 6 Box 55-A De Ridder, LA 70634
- 46. C. E. and Cora M. Werthenback Address Unknown
- 47. G. L. and Christena B. Whitman and Estate of Blanche M. Whitman Address Unknown
- 48. Elizabeth H. Woodburn and Estate of Robert H. Woodburn Address Unknown
- 49. Ann C. Gossman
 Box 1051 SS
 Springfield, MO 65805
- 50. James Roland Woods Box 1417 Socorro, NM 87801
- 51. Ronald J. Byers
 209 Westgate Building
 1122 Colorado
 Austin, TX 78701
- 52. Hanesco, Inc.
 Box 182
 Roswell, NM 88201
- 53. J. H. Van Zant, II 1722 Commerce Building Fort Worth, TX 76101
- 54. J. R. McGinley, Jr. P.O. Box 3405
 Tulsa, OK 74101
- 55. Rebel Oil Company 603 Seco Hobbs, NM 88240
- 56. Roy G. Barton, Jr., and Norma Barton Box 978 Hobbs, NM 88240

TYPE INTEREST

1/6400 unleased mineral interest

1/3200 unleased mineral interest

1/6400 unleased mineral interest

1/640 unleased mineral interest

1/6400 unleased mineral interest

1/12,800 unleased mineral interest

54/19,200 unleased mineral interest

X/128 unleased mineral interest

57/2048 unleased mineral interest

3/320 unleased mineral interest

1/2 of 1/48 unleased mineral interest (join for 1/2 of 1/48)

2.947979% leasehold interest

1/64 unleased mineral interest

OWNER

- 57. Cleroy, Inc. P.O. Box 3405 Tulsa, OK 74101
- 58. Lanroy, Inc. P.O. Box 3405 Tulsa, OK 74101

TYPE INTEREST

1/48 unleased mineral interest

1/48 unleased mineral interest

skindinkasian ipakisi samanga tambili da ibpatinganda o

orders

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

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

Boy

JAR

CASE NO. 7623

Order No. R→>○ 4/2

APPLICATION OF C & K PETROLEUM,
INC. FOR COMPULSORY POOLING,
LEA COUNTY, NEW MEXICO.

Chan

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on July 21, 1982, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this _____ day of July, 1982, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, C & K Petroleum, Inc., seeks an former pooling all mineral interests in the Abo underlying the SE/4 SE/4 of Section 28, Township 16 South, Range 37 East, NMPM, Lea County, New Mexico.
- (3) That the applicant has the right to drill and proposes drilled to drill a well at a standard location thereon.
- (4) That there are interest owners in the proposed proration unit who have not agreed to pool their interests.
- (5) That to avoid the drilling of unnecessary wells, to protect correlative rights, and to afford to the owner of each interest in said unit the opportunity to recover or receive without unnecessary expense his just and fair share of the gas in said pool, the subject application should be approved by pooling all mineral interests, whatever they may be, within said unit.
- (6) That the applicant should be designated the operator of the subject well and unit.
- (7) That any non-consenting working interest owner should be afforded the opportunity to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production.
- (8) That any non-consenting working interest owner who actual his does not pay his share of estimated well costs should have

withheld from production his share of the reasonable well costs plus an additional ______ percent thereof as a reasonable charge for the risk involved in the drilling of the well.

- (9) That any non-consenting interest owner should be afforded the opportunity to object to the actual well costs but that actual well costs should be adopted as the reasonable well costs in the absence of such objection.
- any non-consenting working interest owner who has paid his share Actual Abo
 of astimated costs should pay to the operator any amount that actual Abo
 reasonable well costs exceed estimated well costs and should receive from the operator any amount that paid estimated well costs exceed reasonable well costs.
- per month while drilling and per month while drilling and per month while producing should be fixed as reasonable charges for supervision (combined fixed rates); that the operator should be authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator should be authorized to withhold from production the proportionate share of actual expenditures required for operating the subject well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (12) That all proceeds from production from the subject well which are not disbursed for any reason should be placed in escrow to be paid to the true owner thereof upon demand and proof of ownership.

unit to co	ommence dr	illing of the		nich said whi	t is
,	id unit si	nould become		d and of no	effect
whatsoever 13) pooled the l Lea County,	That Dwn E/2 SE/4 of S New Mexico,	ection 8, Towns	hos. R-6901 ship 16 South, & test wall show the Strawn	and R-6901-1 Pauge 37 Sart, Id be rescin formation wa	quibich NMPM used inasmusi s dry at
A. A. A. D.	THEREFORE	ONDERGED:	this location.		

(1) That all mineral interests, whatever they may be, in the Abo formation underlying the SE/4 SE/4 of Section 8, Township 16 South, Range 37 East, NMPM, Lea County, New Mexico, are hereby pooled to form a standard 40 — -acre gas oil spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon.

PROVIDED HOWEVER, that the operator of said unit shall commence the drilling of said well on or before the _______ day of ______, 1982, and shall thereafter continue the drilling of said well with due diligence to a depth sufficient to test the Abo formation;

PROVIDED FURTHER, that should said well not be drilled to completion, or abandonment, within 120 days after commencement thereof, said operator shall appear before the Division Director and show cause why Order (1) of this order should not be rescinded.

(2) That C & K Petroleum, Inc. is hereby designated the operator of the subject well and unit.

within godays

- (3) That after the effective date of this order and within 90 days prior to someoning said well, the operator shall furnish the Division and each known working interest owner in the subject unit an itemized schedule of estimated well costs.
- estimated well costs is furnished to him, any non-consenting working interest owner shall have the right to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production, and that any such conservable who pays his share of estimated well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges.
- known working interest owner an itomised schedule of actual well costs within 90 days following completion of the well, that if no objection to the actual well costs is received by the Division and the Division has not objected within 45 days following receipt of said schedule, the actual well costs shall be the reasonable well costs; provided however, that if there is an objection to actual well costs within said 45-day period the Division will determine reasonable well costs after public notice and hearing.
- (6) That within 60 days following determination of reasonable well costs, any non-consenting working interest owner who has paid his share of estimated costs in advance as provided above shall pay to the operator his pro rata share of the amount that reasonable well costs exceed estimated well costs and shall

receive from the operator his pro rata share of the amount that actual Abo estimated well costs exceed reasonable well costs.

- (7) That the operator is hereby authorized to withhold the following costs and charges from production:
 - (A) The pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.
 - (B) As a charge for the risk involved in the drilling of the well, 200 percent of the pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.
- (8) That the operator shall distribute said costs and charges withheld from production to the parties who advanced the well costs.
- per month while drilling and \$ 200.00 per month while producing are hereby fixed as reasonable charges for supervision (combined fixed rates); that the operator is hereby authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator is hereby authorized to withhold from production the proportionate share of actual expenditures required for operating such well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (10) That any unsevered mineral interest shall be considered a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest for the purpose of allocating costs and charges under the terms of this order.
- (11) That any well costs or charges which are to be paid out of production shall be withheld only from the working interest's share of production, and no costs or charges shall be withheld from production attributable to royalty interests.
- (12) That all proceeds from production from the subject well which are not disbursed for any reason shall immediately be placed in escrow in Lea County, New Mexico, to be paid to the true owner thereof upon demand and proof of ownership; that the operator shall notify the Division of the name and address of said escrow agent within 30 days from the date of first deposit with said escrow agent.

(13) That Division Orders Nos R-6901 and R6701-A.

(14) (13) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

JOE D. RAMEY, Director

SEAL