

EXHIBIT

NE/4 Section 17--Township 24 North--Range 3 West  
Leasehold Ownership:

	<u>Interest</u>
✓ READING & BATES PETROLEUM CO.	33.33333%
HOOPER, KIMBALL & WILLIAMS, INC ✕	33.33333%
PETROLEUM CORPORATION OF TEXAS ✕	15.60873%
IBEX PARTNERSHIP ✕	15.60873%
MABEL REED, TRUSTEE FOR WARREN CLARK TRUST ✕	.81380%
CAROLYN CLARK OATMAN ✕	.87484%
MABEL REED AND H. M. REED, TRUSTEES FOR THE WARREN CLARK TESTAMENTARY TRUST ✕	<u>.42724%</u>
TOTAL:	100.00000%

\* Basic Lease - SF-081347  
Lease Date - April 1, 1948

*x = pooled*

*thinks all of the above will probably  
join except Hooper et al*

BEFORE EXAMINER MUTTER
OIL CONSERVATION DIVISION
READING AND BATES EXHIBIT NO. <u>6</u>
CASE NO. <u>6966</u>

June 30, 1980

Hooper, Kimbell & Williams, Inc.  
Room 1025  
89 Broad Street  
Boston, Massachusetts 02110

Attention: Kingsley Durant

Re: New Mexico Oil Conservation Division  
Case 6966

Dear Mr. Durant:

Enclosed is a copy of the docket for the July 9, 1980  
Oil Conservation Division Examiner hearing.

You may have an interest that will be affected by the  
above-referenced case.

Very truly yours,

William F. Carr

WFC:lr

Enclosure

**CERTIFIED MAIL  
RETURN RECEIPT REQUEST**

**BEFORE EXAMINER NUTTER  
OIL CONSERVATION DIVISION**  
*READING  
AND BATES*  
EXHIBIT NO. 7  
CASE NO. 6966

PII 6870427

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

SENT TO <i>Hooper, Kimbell &amp; Williams, Inc.</i>	
STREET AND NO. <i>89 Broad Street</i>	
P.O., STATE AND ZIP CODE <i>02110 MA</i>	
POSTAGE \$	
CERTIFIED FEE	¢
SPECIAL DELIVERY	¢
RESTRICTED DELIVERY	¢
SHOW TO WHOM AND DATE DELIVERED	¢
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY	¢
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	¢
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	¢
TOTAL POSTAGE AND FEES \$	
POST-MARK OR DATE	

June 30, 1980

Ms. Mabel Reed,  
Trustee for the Warren Clark Trust  
Post Office Box 1846  
Austin, Texas 78767

Attention: W. W. Oatman

Re: New Mexico Oil Conservation Division  
Case 6966

Dear Mr. Oatman:

Enclosed is a copy of the docket for the July 9, 1980  
Oil Conservation Division Examiner Hearing.

You may have an interest that will be affected by the  
above-referenced case.

Very truly yours,

William F. Carr

WFC:lr

Enclosure

**CERTIFIED MAIL  
RETURN RECEIPT REQUEST**

P11 6670428

**RECEIPT FOR CERTIFIED MAIL**

NO INSURANCE COVERAGE PROVIDED—  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

SENT TO STREET AND NO. <i>5000 W. 1st St</i>		P.O., STATE AND ZIP CODE	
POSTAGE	\$		
CERTIFIED FEE	¢		
SPECIAL DELIVERY	¢		
RESTRICTED DELIVERY	¢		
SHOW TO WHOM AND DATE DELIVERED	¢		
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY	¢		
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	¢		
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	¢		
CONSULT POSTMASTER FOR FEES			
OPTIONAL SERVICES			
RETURN RECEIPT SERVICE			
TOTAL POSTAGE AND FEES	\$		
POSTMARK OR DATE			

June 30, 1980

Ms. Carolyn Clark Oatman  
Post Office Box 1846  
Austin, Texas 78767

Attention: W. W. Oatman

Re: New Mexico Oil Conservation Division  
Case 6966

Dear Mr. Oatman:

Enclosed is a copy of the docket for the July 9, 1980  
Oil Conservation Division Examiner Hearing.

You may have an interest that will be affected by the  
above-referenced case.

Very truly yours,

William F. Carr

WFC:lr

Enclosure

**CERTIFIED MAIL  
RETURN RECEIPT REQUESTED**

P11 6670425

**RECEIPT FOR CERTIFIED MAIL**

NO INSURANCE COVERAGE PROVIDED—  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

SENT TO <i>Ms. Carolyn Clark Oatman</i>	
STREET AND NO. <i>Post Office Box 1846</i>	
P.O., STATE AND ZIP CODE <i>Austin, Texas 78767</i>	
POSTAGE	\$
CERTIFIED FEE	¢
SPECIAL DELIVERY	¢
RESTRICTED DELIVERY	¢
SHOW TO WHOM AND DATE DELIVERED	¢
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY	¢
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	¢
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	¢
CONSULT POSTMASTER FOR FEES	
OPTIONAL SERVICES	
RETURN RECEIPT SERVICE	
TOTAL POSTAGE AND FEES	\$
POSTMARK OR DATE	

June 30, 1980

Mabel Reed and H. M. Reed,  
Trustees for the Warren Clark  
Testamentary Trust  
Post Office Box 1846  
Austin, Texas 78767

Attention: W. W. Oatman

Re: New Mexico Oil Conservation Division  
Case 6966

Dear Mr. Oatman:

Enclosed is a copy of the docket for the July 9, 1980  
Oil Conservation Division Examiner Hearing.

You may have an interest that will be affected by the  
above-referenced case.

Very truly yours,

William F. Carr

WFC:lr

Enclosure

CERTIFIED MAIL  
RETURN RECEIPT REQUEST

P11 6670424

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

SENT TO		Mabel Reed	
STREET AND NO.		Post Office Box 1846	
P.O., STATE AND ZIP CODE		Austin, Texas 78767	
POSTAGE	\$	CERTIFIED FEE	¢
SPECIAL DELIVERY		¢	
RESTRICTED DELIVERY		¢	
RETURN RECEIPT SERVICE		¢	
SHOW TO WHOM AND DATE DELIVERED		¢	
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY		¢	
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY		¢	
RETURN RECEIPT SERVICE		¢	
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY		¢	
TOTAL POSTAGE AND FEES		\$	
POSTMARK OR DATE			

June 30, 1980

Ibex Partnership  
Post Office Box 011  
300 North Breckenridge  
Breckenridge, Texas 76024

Attention: O. H. Reaugh

Re: New Mexico Oil Conservation Division  
Case 6966

Dear Mr. Reaugh:

Enclosed is a copy of the docket for the July 9, 1980  
Oil Conservation Division Examiner Hearing.

You may have an interest that will be affected by the  
above-referenced case.

Very truly yours,

William F. Carr

WFC:lr

Enclosure

**CERTIFIED MAIL  
RETURN RECEIPT REQUESTED**

P11 6670428

**RECEIPT FOR CERTIFIED MAIL**

NO INSURANCE COVERAGE PROVIDED—  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

SENT TO <i>William F. Carr</i> STREET AND NO		P.O., STATE AND ZIP CODE	
POSTAGE	CERTIFIED FEE	\$	c
	SPECIAL DELIVERY RESTRICTED DELIVERY		c
OPTIONAL SERVICES	SHOW TO WHOM AND DATE DELIVERED RESTRICTED DELIVERY		c
	SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY		c
CONSULT POSTMASTER FOR FEES	RETURN RECEIPT SERVICE		c
	SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY		c
TOTAL POSTAGE AND FEES		\$	
POSTMARK OR DATE			

6/30/80

June 30, 1980

Petroleum Corporation of Texas  
Post Office Box 911  
300 North Breckenridge  
Breckenridge, Texas 76024

Attention: Ron Holloway

Re: New Mexico Oil Conservation Division  
Case 6966

Dear Mr. Holloway:

Enclosed is a copy of the docket for the July 9, 1980  
Oil Conservation Division Examiner Hearing.

You may have an interest that will be affected by the  
above-referenced case.

Very truly yours,

WFC:lr

Enclosure

CERTIFIED MAIL  
RETURN RECEIPT RE

1. The following service is requested (check one.) <input checked="" type="checkbox"/> Show to whom and date delivered..... <input type="checkbox"/> Show to whom, date and address of delivery..... <input type="checkbox"/> RESTRICTED DELIVERY <input type="checkbox"/> RESTRICTED DELIVERY <input type="checkbox"/> Show to whom and date delivered..... <input type="checkbox"/> RESTRICTED DELIVERY <input type="checkbox"/> Show to whom, date, and address of delivery, \$ _____		2. ARTICLE ADDRESSED TO: Petroleum Corp. of Texas Post Office Box 911 Austin, Texas 76024	
3. ARTICLE DESCRIPTION: REGISTERED NO. 6670429 INSURED NO. _____		(Always obtain signature of addressee or agent) I have received the article described above. SIGNATURE <i>[Signature]</i> <input type="checkbox"/> Addressee <input checked="" type="checkbox"/> Authorized Agent	
4. DATE OF DELIVERY: 7-3-80 POSTMARK: JUL 1980		5. ADDRESS (complete only if requested)	
6. UNABLE TO DELIVER BECAUSE:		CLERK'S INITIALS: <i>[Initials]</i>	

PS Form 3811, Jan. 1979

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

☆ GPO : 1979-300-469

WELL COST ESTIMATE

COMPANY Reading & Bates Petroleum Co.

DATE June 24, 1980

WELL Federal 17-2  
Jicarilla Lindrieth No. 2-1

LOCATION 2310' FNL 2310' FEL Section 17, T 24N, R 23W Rio Arriba Co., NM  
C NE 1/4 SW 1/4 Section 2, T 23N, R 23W Rio Arriba Co., N.M.

PROPOSED TD 7700' 7650 EST. DRILLING DAYS 49 18

Tangible Well Costs

Well Pipe  
350' of 8 5/8" @ \$ 9.55 /ft.  
~~7700' 7650'~~ of 4 1/2" @ \$ 4.85 /ft.  
~~7700' 7650'~~ of 2 3/8" @ \$ 2.65 /ft.  
 of \_\_\_\_\_ @ \$ \_\_\_\_\_ /ft.

Wellhead Assembly  
 Subsurface Equip. - packer, rods, pumps, etc.  
 Separation Facilities, Installed  
 Tanks and Shipping Facilities, Installed  
 Flow Lines, Pipe & Electric Lines, Installed  
 Other Equipment - Pumping Unit, Misc.

Producer	Dry Hole
\$	\$
<u>60,700</u>	
<del>61,700</del>	<u>3,300</u>
<u>11,500</u>	<u>1,500</u>
<del>9,300</del> <u>500</u>	
<u>10,000</u>	
<u>10,000</u>	
<u>4,000</u>	
<del>57,800</del> <u>4500</u>	<u>200</u>
<u>101,500</u>	
\$ <u>163,700</u>	\$ <u>5,000</u>

**Total Tangibles**

Intangible Well Costs

Permits, Surveys, Foundations  
 Location, Roads & Damages  
 Contract Drilling (MIRU, RD, & MO)  
7650' ft. @ \$ 15.25 /ft.  
~~7700'~~  
72 days @ \$ 6200 /day  
 \_\_\_\_\_ days @ \$ \_\_\_\_\_ /day  
 Compl. Unit 15 days @ \$ 3300 /day  
 Cement and Cement Service  
 Drilling Fluid Materials  
 Fuel, Water & Power  
 Supplies  
 Drill Stem Testing ~~X~~ @ 3500  
 Coring and Analysis  
 Wireline Service  
 Logging 13,500 (Open hole)  
 Perforating 6,700  
 Other 5,100 (CBL and running plugs)  
 Formation Treating  
 Transportation and Hauling  
 Rentals, Contract Labor, Misc.  
 Engineering Supervision  
 Geological Supervision (~~Had logger~~ and Consultant)  
 Overhead  
 Contingencies

\$ <u>1,000</u>	\$ <u>1,000</u>
<del>10,000</del> <u>8000</u>	<del>10,000</del> <u>8,000</u>
<u>10,500</u>	<u>10,500</u>
<u>145,600</u>	<u>129,100</u>
<del>164,900</del>	<del>141,800</del>
<u>20,400</u>	<u>5,700</u>
<u>35,000</u>	<u>35,000</u>
<u>13,700</u>	<u>8,700</u>
<del>7,000</del>	<del>7,000</del>
<u>25,300</u>	<u>13,500</u>
<u>65,000</u>	
<u>3,000</u>	<u>500</u>
<u>7,500</u>	<u>3,500</u>
<del>11,500</del> <u>70,300</u>	<del>6,400</del> <u>6000</u>
<del>8,100</del> <u>4500</u>	<del>8,100</del> <u>4500</u>
<del>2,200</del> <u>2000</u>	<del>1,600</del> <u>1500</u>
<del>38,500</del> <u>35,200</u>	<del>25,300</del> <u>22500</u>
<u>387,600</u>	<u>250,300</u>
\$ <u>423,600</u>	\$ <u>278,600</u>

**Total Intangibles**

**TOTAL**

<u>488,500</u>	<u>255,300</u>
\$ <u>587,300</u>	\$ <u>283,600</u>

Prepared By:

Jerry L. Hofman  
 Jerry L. Hofman  
 Petroleum Engineer

BEFORE EXAMINER NUTTER  
 OIL CONSERVATION DIVISION  
 READING  
 AND BATES EXHIBIT NO. 8  
 CASE NO. 6966