BEFORE THE OIL CONSERVATION DIVISION Case No. 11570 Exhibit No. Submitted By:

Richardson Oil Company Hearing Date: July 11,1996

Richardson Operating (). Tincoln, Sute 700 8020 a han oral and 0, in Thank you incerely, 3-20-96 Telephone conversation with Mrs. Evelyn Tyler, when the entire family decided not to lease, the decision was for property owned by: T. Roe and G. Roe Clarence Everett Hodgson Estate hew B. Tyler Lois P. Hodgson F. Dickens & E. Dickens, how Roy Pitchford Don Hodgson Steve Hodgeon and Richard Hodgeon



1700 Lincoln, Suite 1700 Denver, Colorado 80203 (303) 830-8000 FAX (303) 830-8009

January 19, 1996 resent Feb 6, 1946

Mrs. Evelyn T. Tyler Clarence Everett Hodgson Estate 1018 Murray Drive Farmington, NM 87401-7232

(505)325-6138

when checking

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Re: Request for Oil and Gas Lease E/2-Section 15-T29N-R13W San Juan County, New Mexico

Dear Mrs. Tyler:

A recent check of the county records indicates the Clarence Everett Hodgson Estate owns mineral rights in the following described lands that are not currently subject to an oil and gas lease:

> Township 29 North, Range 13 West, NMPM Section 15: Certain tracts of land within the E/2 Surface to base of Pictured Cliffs formation Containing 1.7539 acres, more or less

Richardson Production Company offers to take an oil and gas lease that provides for a three year primary term with bonus consideration based on \$50.00 per net acre for the 1.7539 net mineral acres. The lease would also provide for a 15% royalty in the case of production. Attached is a copy of our proposed oil and gas lease form.

If you accept the above terms and conditions, please so indicate by signing below and returning one copy of this letter to me at your earliest convenience.

Thank you for your consideration in this matter. If you have any questions, do not hesitate to call me collect at (303) 830-8000.

Sincerely,

RICHARDSON PRODUCTION COMPANY

Cathleen Collen

Cathleen Colby Land Manager

AGREED TO and ACCEPTED this _____ day of _____, 1996.

CLARENCE EVERETT HODGSON ESTATE

Evelyn Torine Tyler Co-Personal Representative



1700 Lincoln, Suite 1700 Denver, Colorado 80203 (303) 830-8000 FAX (303) 830-8009

February 27, 1996

Mrs. Evelyn T. Tyler Clarence Everett Hodgson Estate 1018 Murray Drive Farmington, New Mexico 87401-7232

Certified Mail P 296 557 452

Re: West Gallegos Prospect ROPCO 15-1 GW (A) PC, (B) FC Well ROPCO 15-2 GW PC Well E/2-Section 15-T29N-R13W San Juan County, New Mexico

Dear Mrs. Tyler:

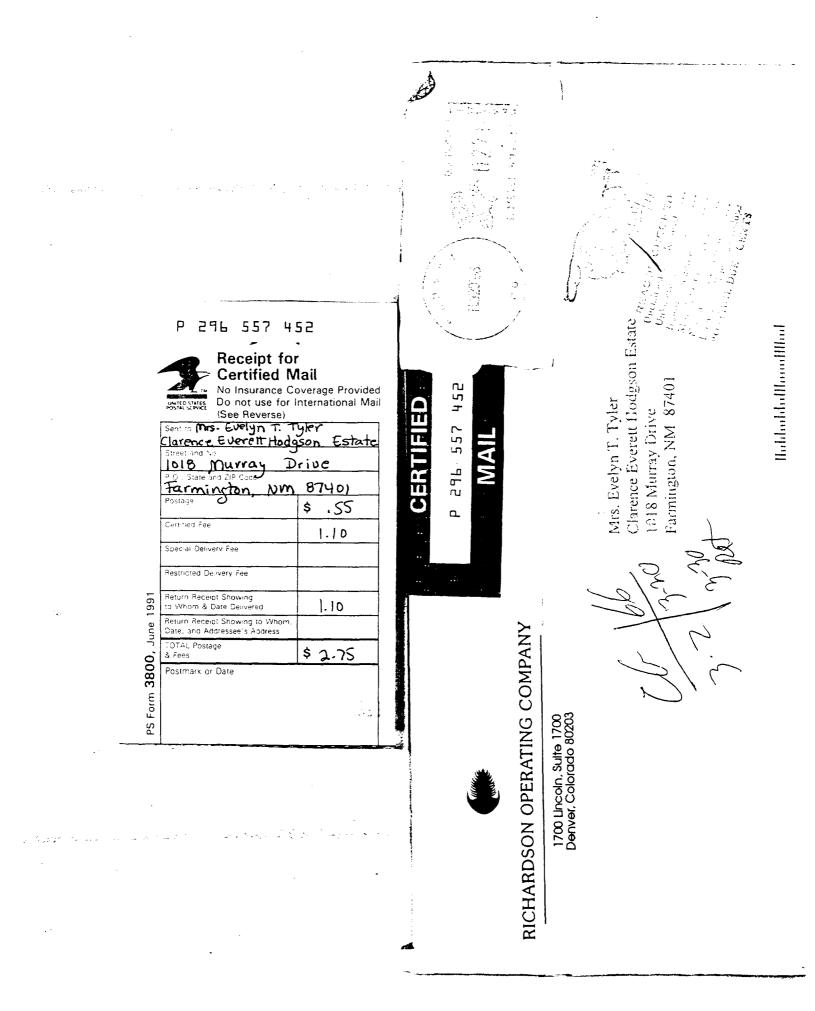
Richardson Operating Company proposes the drilling of two wells to a depth sufficient to adequately test the Pictured Cliffs and Fruitland Coal formations, anticipated total depth being 1,500 feet. The wells will be located as follows:

ROPCO 15-2 GW PC Well ROPCO 15-1 GW (A) PC, (B) FC Well SW/4SE/4-Section 15-T29N-R13W SE/4NE/4-Section 15-T29N-R13W

either at standard or exception locations. The SE/4 of Section 15, Township 29 North, Range 13 West, NMPM will be dedicated as the proration unit for the Pictured Cliffs formation in the ROPCO 15-2 GW PC Well. The E/2 of said Section 15 will be dedicated as the proration unit for the Fruitland Coal formation in the ROPCO 15-1 GW (A) PC, (B) FC Well. Your mineral interest will be pooled as to the Pictured Cliffs formation in the ROPCO 15-2 GW PC Well, and as to the Fruitland Coal formation in the ROPCO 15-1 GW (A) PC, (B) FC Well.

Our AFE's dated February 27, 1996 are enclosed for your review. Should you desire to participate to the full extent of your interest in the drilling, testing and completion (either as a producing well or plugging and abandonment in the event of a dry hole) in either one or both wells, please return the applicable executed AFE's to the undersigned by March 19, 1996.

Upon receipt of your executed AFE's, or by prior written request, we will forward our Joint Operating Agreement for your review and execution.



Clarence Everett Hodgson Estate February 27, 1996 Page 2

In the event you do not wish to participate, Richardson respectfully requests you elect one of the following options as to your interest insofar as it covers from the surface of the earth to the base of the Pictured Cliffs formation. Your Dakota rights would not be affected by any of the following elections:

- 1. Enter into a no occupancy oil and gas lease that provides for a three year primary term with bonus consideration based on \$50.00 per net acre and a 15% royalty in the case of production, surface to base of Pictured Cliffs formation
- 2. Sell all of your mineral interest for \$200.00 per net acre, surface to base of Pictured Cliffs formation.
- 3. Enter into a farmout agreement covering your interest, giving Richardson 180 days in which to drill a well, reserving a proportionate nonconvertible overriding royalty interest equal to the difference between existing burdens and 15%, surface to base of Pictured Cliffs formation.

Your response is respectfully requested by 5 PM MST, March 19, 1996.

Should you have any questions, please do not hesitate to call.

RICHARDSON OPERATING COMPANY

Cathleen Colling

Cathleen Colby Land Manager

RICHARDSON OPERATING COMPANY AUTHORITY FOR EXPEDITURES

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> Well Name: ROPCO 15-2 GW PC SECTION 15 SE/4 Location: T29N R13W Proposed Depth: 1500'

2/27/96 Date: **Objective Formation: Pictured Cliffs**

l. Drill	ing Costs (Included Run Casing)	Tangible	Intangible	Total	Actual
Sur	vey and Permits		1,500		
	Opinion & Land Costs		7,500		
	nages		1,500		
	ing (incl. water and mud) 1500' @ 12.00/(t		18,000		
	Rental		750		
	Work		3,000		
	ining		1,500		
	ace Casing 200' @ 6.00/ft	1,200			
	ng Head-	750			
	ent Surface		1,500		
Pow	er Tongs	ļ	1,000		
Cas	ng 1500' @ 5.00/ft.	7,500			
Truc	.king		2,000		
	3]	4,000		
Engi	neering		2,500		
Cen	ent Longstring		4,000		
-	Fotal Cost to Run Casing	9,450	48,750	58,200	
	5.9375% Farmington, NM Tax			3,456	
	10% Contingency			6,166	
	Grand Total to Run Casing			67,821	
II. Com	pletion Costs		1		
Rig	Anchors		600	[
			3,500	1	
Perf			2,000		
Well	head & Fittings	5,000	1		
Tubi	ng 1500' @ 1.50/ft	2,250			
Stim	ulation		24,000		
Tool	Rental		2,000		
Truc	king		3,000		
Batt	ary installation		4,000		
	ore Location		1,500		
Engi	neering		6,500		
	tor	5,000			
	line	5,000			
	: & Fittings	5,000	1		
	ol		2,000		
	kover Rig		7,500		
	pletion Fluids		1,000		
El Pa	so Hookup		13,000		
	ion Order		2,500		
	Tank Rental-		1,000	}	
	back		2,000		
	e Location	2,000			
	Completion Costs	24,250	76,100	100,350	
	9375% Farmington, NM Tax			5,958	
	% Contingency			10,631	
	Drilling Costs			67,821	
	Grand Total Well Costs			184,760	
			Research of the second s		
			WIS	Share of Costs	
0962% CLAR	ENCE EVERETT HODGSON EST DATE	APPROVED		\$2,025	
	DATE	APPROVED			
9038% RICH	ARDSON OPERATING CO ET AL DATE	APPROVED		\$182,735	
			Total	\$184,760	

Well Name: ROPCO 15-1 (A) PC, (B) FC SECTION 15 PC NE/4, FC E/2

Location: T29N R13W Proposed Depth: 1400' Fruitland Coal 1500' Plctured Cliffs Date: 2/27/96 Objective Formation: Commingled Plctured Cliffs and Fruitland Coal

	cluded Run Casing)	Tangible	Intangible	Total	Fruilland Coal	Pictured Cliffs
Survey and Pern	nils		1,500		750	7
	and Costs		7,500		3,750	3,7
			1,500		750	7
	er and mud) 1500' @ 12.00/ft		18,000		8,400	9,6
			750		375	3
			3,000		1,500	1,5
			1,500		750	7
	200' @ 6.00/ft,	1,200			600	Ċ
Casha Head		750			375	
			1,500		750	-
			1,000		500	Į
	5.00/ft	7,500	1,000		3.500	4,(
).00/11	7,000	2 000			
			2,000		1.000	1,0
			4,000		2.000	2.0
			2,500		1,250	1,2
	ng	0.470	4,000		1,867	2,
	Run Casing	9,450	48,750	58,200	28,117	30,0
	mington, NM Tax			3,456	1,669	1,1
	gencγ			6,166	2,979	3,
	al to Run Casing			67,821	32,765	35.0
 Completion Cos 	ts					
Rig Anchors			600		300	3
Logs			3,500		1,750	1,1
Perf			4,000		2,000	2,0
Wellhead & Fittir)g\$	5,000			2,500	2,5
	.50/ft	2,250			1,050	1,2
			48,000		24,000	24,0
			2,000		1,000	1,0
			3,000		1,500	1,5
	on		4,000		2,000	2,0
•	}		1,500		750	
			6,500		3,250	3.2
		5,000	0,000		2,500	2,
		5,000			2,500	2,
		5,000			2,500	2,
		0,000	2,000		1.000	1,0
			15,000		7,500	7,5
Completion Fluir	ls		2,000		1,000	1,0
El Dara Hookup			13,000		1	
					6,500	6.5
			2,500		1,250	1,2
			1,000		500	(
		0.000	2,000		1.000	1,0
		2,000			1,000	1,0
	n Costs	24,250	110,600	134,850	67,350	67,5
	mington, NM Tax	ł		8,007	3,999	4,(
	өпсу			14,286	7,135	7,1
Drilling Costs-				67,821	32,765	35,0
Grand Total	Well Costs			224,964	111,249	113,7
						VI Share of Ca
					v	
AND COAL						
	HODGSON EST DATE	APPROVED				\$6



1700 Lincoln, Suite 1700 Denver, Colorado 80203 (303) 830-8000 FAX (303) 830-8009

January 19, 1996

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Mr. Don Hodgson 1018 E. Murray Drive Farmington, NM 87401-7232

1505 > 325-2009 6ft massage

Re: Request for Oil and Gas Lease E/2-Section 15-T29N-R13W San Juan County, New Mexico

Dear Mr. Hodgson:

A recent check of the county records indicates you own mineral rights in the following described lands that are not currently subject to an oil and gas lease:

Township 29 North, Range 13 West, NMPM Section 15: Certain tracts of land within the E/2 Surface to base of Pictured Cliffs formation Containing 0.2406 acres, more or less

Richardson Production Company offers to take an oil and gas lease that provides for a three year primary term with bonus consideration based on \$50.00 per net acre for your 0.2406 net mineral acres. The lease would also provide for a 15% royalty in the case of production. Attached is a copy of our proposed oil and gas lease form.

If you accept the above terms and conditions, please so indicate by signing below and returning one copy of this letter to me at your earliest convenience.

Thank you for your consideration in this matter. If you have any questions, do not hesitate to call me collect at (303) 830-8000.

Sincerely,

RICHARDSON PRODUCTION COMPANY

Cathleen Colly

Cathleen Colby Land Manager

AGREED TO and ACCEPTED this _____ day of _____, 1996.

Don Hodgson



1700 Lincoln, Suite 1700 Denver, Colorado 80203 (303) 830-8000 FAX (303) 830-8009

February 27, 1996

Mr. Don Hodgson 1018 E. Murray Drive Farmington, NM 87401-7232

Certified Mail P 296 557 444

Re: West Gallegos Prospect ROPCO 15-1 GW (A) PC, (B) FC Well ROPCO 15-2 GW PC Well E/2-Section 15-T29N-R13W San Juan County, New Mexico

Dear Mr. Hodgson:

Richardson Operating Company proposes the drilling of two wells to a depth sufficient to adequately test the Pictured Cliffs and Fruitland Coal formations, anticipated total depth being 1,500 feet. The wells will be located as follows:

ROPCO 15-2 GW PC Well ROPCO 15-1 GW (A) PC, (B) FC Well SW/4SE/4-Section 15-T29N-R13W SE/4NE/4-Section 15-T29N-R13W

either at standard or exception locations. The SE/4 of Section 15, Township 29 North, Range 13 West, NMPM will be dedicated as the proration unit for the Pictured Cliffs formation in the ROPCO 15-2 GW PC Well. The E/2 of said Section 15 will be dedicated as the proration unit for the Fruitland Coal formation in the ROPCO 15-1 GW (A) PC, (B) FC Well. Your mineral interest will be pooled as to the Pictured Cliffs formation in the ROPCO 15-2 GW PC Well, and as to the Fruitland Coal formation in the ROPCO 15-1 GW (A) PC, (B) FC Well.

Our AFE's dated February 27, 1996 are enclosed for your review. Should you desire to participate to the full extent of your interest in the drilling, testing and completion (either as a producing well or plugging and abandonment in the event of a dry hole) in either one or both wells, please return the applicable executed AFE's to the undersigned by March 19, 1996.

Upon receipt of your executed AFE's, or by prior written request, we will forward our Joint Operating Agreement for your review and execution.

Mr. Don Hodgson February 27, 1996 Page 2

In the event you do not wish to participate, Richardson respectfully requests you elect one of the following options as to your interest insofar as it covers from the surface of the earth to the base of the Pictured Cliffs formation. Your Dakota rights would not be affected by any of the following elections:

- 1. Enter into a no occupancy oil and gas lease that provides for a three year primary term with bonus consideration based on \$50.00 per net acre and a 15% royalty in the case of production, surface to base of Pictured Cliffs formation
- 2. Sell all of your mineral interest for \$200.00 per net acre, surface to base of Pictured Cliffs formation.
- 3. Enter into a farmout agreement covering your interest, giving Richardson 180 days in which to drill a well, reserving a proportionate nonconvertible overriding royalty interest equal to the difference between existing burdens and 15%, surface to base of Pictured Cliffs formation.

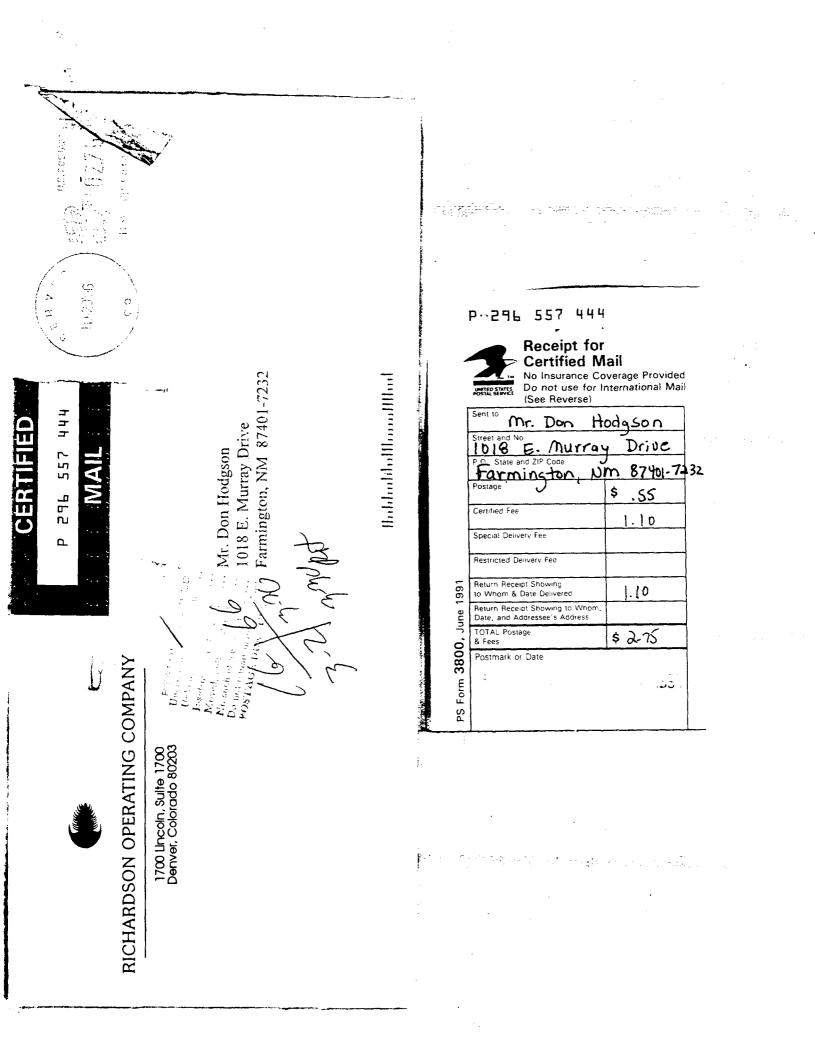
Your response is respectfully requested by 5 PM MST, March 19, 1996.

Should you have any questions, please do not hesitate to call.

RICHARDSON OPERATING COMPANY

Cothleen Colmy

Cathleen Colby Land Manager



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Well Name: ROPCO 15-1 (A) PC, (B) FC SECTION 15PC NE/4, FC E/2Location: T29N R13WDate:2/27,Proposed Depth: 1400' Fruitland CoalObjective Formation1500' Pictured CliffsObjective Formation

Date: 2/27/96 Objective Formation: Commingled Pictured Cliffs and Fruitland Coal

I,	Drilling Costs (Included Run Casing)	Tangible	Intangible	Total	Fruilland Coal	Pictured Cliffs
	Survey and Permits		1,500		750	7
	Title Opinion & Land Costs		7,500		3,750	3.7
	Damages		1,500	1	750	7
	* Drilling (incl. water and mud) 1500' @ 12.00/ft	1	18,000		8,400	9,6
	BOP Rental	Į	750		375	
	Dirt Work		3,000		1,500	1,8
	Plt Lining		1,500		750	-
	Surface Casing 200' @ 6.00/ft	1,200			600	1
	Casing Head	750			375	;
	Cement Surface		1,500		750	
	Power Tongs		1,000		500	
	Casing 1500' @ 5.00/ft.	7,500	.,		3.500	4,
	Trucking	.,	2,000		1,000	1.0
	Logs		4,000		2,000	2.0
	Engineering		2,500		1,250	1,1
	Cement Longstring		4,000		1,867	2,
		0.450		FR 000		فالودي والمراكب والمتحد المتحد المتحد
	Total Cost to Run Casing	9,450	48,750	58,200	28,117	30,
	5.9375% Farmington, NM Tax			3,456	1,669	1,
	10% Contingency			6,166	2,979	3,
١.	Grand Total to Run Casing Completion Costs			67,821	32,765	35,
	Rig Anchors		600		300	
	Logs		3,500		1,750	1,
	Perf		4,000		2,000	2,
	Wellhead & Fittings	5,000			2.500	2,
	Tubing 1500' @ 1.50/ft	2,250		1	1.050	1,
	Stimulation		48,000		24,000	24,
	Tool Rental		2,000	ļ	1,000	1,
	Trucking		3,000		1,500	1,
	Battery Installation		4,000		2,000	2,
	Restore Location		1,500		750	Ζ.,
	Engineering		6,500		3.250	
	Treator	5,000	0,000	1	1	3,
	Flowline	5,000	1		2,500	2,
	Tank & Fittings	5,000			2,500	2,
	Gravel	5,000	2 000		2,500	2,
			2.000		1.000	1,
	Workover Rig		15,000		7,500	7,
	Completion Fluids	Í	2,000		1,000	1,1
	El Paso Hookup		13,000		6.500	6.
	Division Order		2,500		1.250	1,1
	Frac Tank Rental		1.000	1	500	
	Flowback		2,000		1,000	1,0
	Fence Location	2,000			1,000	1,0
	Total Completion Costs	24,250	110,600	134,850	67,350	67,
	5,9375% Farmington, NM Tax			8,007	3,999	4,(
	10% Contingency			14,286	7,135	7,
	Drilling Costs			67,821	32,765	35,0
	Grand Total Well Costs			224,964	111,249	113,7

0.0752% DON HODGSON 99.9248% RICHARDSON OPERATING CO. ET AL	DATE DATE	APPROVED APPROVED		\$84 \$111,165
PICTURED CLIFFS 100.0000% RICHARDSON OPERATING CO. ET AL	DATE	APPROVED	 Total	\$113,715 \$224,964

RICHARDSON OPERATING COMPANY AUTHORITY FOR EXPEDITURES

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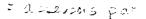
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Well Name: ROPCO 15-2 GW PC SECTION 15 SE/4 Location: T29N R13W Proposed Depth: 1500'

Date: 2/27/96 Objective Formation: Pictured Cliffs

Ł	Drilling Costs (Included Run Casing)	Tangible	Intangible	Total	Actual
	Survey and Permits		1,500		
	Title Opinion & Land Costs		7,500	}	
	Damages		1,500		
	* Drilling (incl. water and mud) 1500' @ 12.00/ft		18,000		
	BOP Rental-		750		
	Dirt Work		3,000		
	Pit Lining		1,500		
	Surface Casing 200' @ 6.00/ft	1,200			
	Casing Head	750			
	÷	750	1 500		
	Cement Surface		1,500		
	Power Tongs	7 500	1,000		
	Casing 1500' @ 5.00/ft	7,500	0.000		
	Trucking		2,000	ł	
	Logs		4,000		
	Engineering		2,500	1	
	Cement Longstring		4,000		
	Total Cost to Run Casing	9,450	48,750	58,200	
	5.9375% Farmington, NM Tax			3,456	
	10% Contingency		1	6,166	
	Grand Total to Run Casing			67,821	
11.	Completion Costs			07,021	
	Rig Anchors		600	ļ	
	Logs		3,500		
	Perf				
		5 000	2,000		
	Wellhead & Fittings	5,000		1	
	Tubing 1500' @ 1.50/ft	2,250]	
	Stimulation		24,000	ļ	
	Tool Rental		2,000		
	Trucking		3,000	1	
	Battery Installation		4,000		
	Restore Location-		1,500		
	Engineering		6,500		
	Treator	5,000			
	Flowline	5,000			
	Tank & Fittings	5,000		1	
	Gravel	5,000	2,000		
	Workover Rig				
	Completion Fluids		7,500	[
	El Paso Hookup]	
			13,000		
	Division Order		2,500		
	Frac Tank Rental		1,000		
	Flowback		2,000		
	Fence Location	2,000			
	Total Completion Costs	24,250	76,100	100,350	
	5.9375% Farmington, NM Tax		1	5,958	
	10% Contingency		ĺ	10,631	
	Drilling Costs		1	67,821	
	Grand Total Well Costs			184,760	
5040	DON HODGSON DATE	APPROVED	WIS	Share of Costs \$278	
		APPROVED		\$278 \$184,482	
	B RICHARDSON OPERATING CO ET AL DATE	0 PPRUVED		5184 487	





1700 Lincoln, Suite 1700 Denver, Colorado 80203 (303) 830-8000 FAX (303) 830-8009

respirit 2-7 January 19, 1996 Richard

Mrs. Lois P. Hodgson RR1 Box 212 Blanco, NM 87412

324-0398 (505) 599-3084 ranch.

Re: Request for Oil and Gas Lease E/2-Section 15-T29N-R13W San Juan County, New Mexico

Dear Mrs. Hodgson:

A recent check of the county records indicates you own mineral rights in the following described lands that are not currently subject to an oil and gas lease:

Township 29 North, Range 13 West, NMPM Section 15: Certain tracts of land within the E/2 Surface to base of Pictured Cliffs formation Containing 0.3589 acres, more or less

Richardson Production Company offers to take an oil and gas lease that provides for a three year primary term with bonus consideration based on \$50.00 per net acre for your 0.3589 net mineral acres. The lease would also provide for a 15% royalty in the case of production. Attached is a copy of our proposed oil and gas lease form.

If you accept the above terms and conditions, please so indicate by signing below and returning one copy of this letter to me at your earliest convenience.

Thank you for your consideration in this matter. If you have any questions, do not hesitate to call me collect at (303) 830-8000.

Sincerely,

RICHARDSON PRODUCTION COMPANY

Cathleen Collag

Cathleen Colby Land Manager

AGREED TO and ACCEPTED this _____ day of _____, 1996.

Lois P. Hodgson



1700 Lincoln, Suite 1700 Denver, Colorado 80203 (303) 830-8000 FAX (303) 830-8009

February 27, 1996

Mrs. Lois P. Hodgson RR1 Box 212 Blanco, NM 87412

Certified Mail P 296 557 445

Re: West Gallegos Prospect ROPCO 15-1 GW (A) PC, (B) FC Well ROPCO 15-2 GW PC Well E/2-Section 15-T29N-R13W San Juan County, New Mexico

Dear Mrs. Hodgson:

Richardson Operating Company proposes the drilling of two wells to a depth sufficient to adequately test the Pictured Cliffs and Fruitland Coal formations, anticipated total depth being 1,500 feet. The wells will be located as follows:

ROPCO 15-2 GW PC WellSW/4ROPCO 15-1 GW (A) PC, (B) FC WellSE/41

SW/4SE/4-Section 15-T29N-R13W SE/4NE/4-Section 15-T29N-R13W

either at standard or exception locations. The SE/4 of Section 15, Township 29 North, Range 13 West, NMPM will be dedicated as the proration unit for the Pictured Cliffs formation in the ROPCO 15-2 GW PC Well. The E/2 of said Section 15 will be dedicated as the proration unit for the Fruitland Coal formation in the ROPCO 15-1 GW (A) PC, (B) FC Well. Your mineral interest will be pooled as to the Pictured Cliffs formation in the ROPCO 15-2 GW PC Well, and as to the Fruitland Coal formation in the ROPCO 15-1 GW (A) PC, (B) FC Well.

Our AFE's dated February 27, 1996 are enclosed for your review. Should you desire to participate to the full extent of your interest in the drilling, testing and completion (either as a producing well or plugging and abandonment in the event of a dry hole) in either one or both wells, please return the applicable executed AFE's to the undersigned by March 19, 1996.

Upon receipt of your executed AFE's, or by prior written request, we will forward our Joint Operating Agreement for your review and execution.

Mrs. Lois P. Hodgson February 27, 1996 Page 2

In the event you do not wish to participate, Richardson respectfully requests you elect one of the following options as to your interest insofar as it covers from the surface of the earth to the base of the Pictured Cliffs formation. Your Dakota rights would not be affected by any of the following elections:

- 1. Enter into a no occupancy oil and gas lease that provides for a three year primary term with bonus consideration based on \$50.00 per net acre and a 15% royalty in the case of production, surface to base of Pictured Cliffs formation
- 2. Sell all of your mineral interest for \$200.00 per net acre, surface to base of Pictured Cliffs formation.
- 3. Enter into a farmout agreement covering your interest, giving Richardson 180 days in which to drill a well, reserving a proportionate nonconvertible overriding royalty interest equal to the difference between existing burdens and 15%, surface to base of Pictured Cliffs formation.

Your response is respectfully requested by 5 PM MST, March 19, 1996.

Should you have any questions, please do not hesitate to call.

RICHARDSON OPERATING COMPANY

Cathleen Colling

Cathleen Colby Land Manager

SENDER: se side? Complete items 1 and/or 2 for additional services.
Complete items 3, and 4a & b. I also wish to receive the following services (for an extra 28 . Print your name and address on the reverse of this form so that we can fee): return this card to you. Serv · Attach this form to the front of the mailpiece; 1. Addressee's Address or on the back if space does not permit. 23 Restricted Delivery: والمتحققة المتحقية المحافظ - 2 Write "Return Receipt Requested" on the malipiece below the article number.
 The Return Receipt will show to whom the article was delivered and the date delivered. Receipt Consult postmaster for fee. 3. Article Addressed to: 4a. Article Number P 296 557 44 Mrs. Lois P. Hodgson 4b Service Type æ
 Generation
 Insured

 Registered
 Insured

 CoD
 COD

 Express Mail
 Return Receipt for Merchandise
 Buisn RAI Box 21 Blanco, NM 87412 Merchandise 👋 Date of Delivery <u>্রস</u>্ব 丁第1 5. Signature (Addressee 8. Addressee's Address (Only if requested [hank] and fee is paid) RET 6. Signature (Agent) ×, ls your 50 PS Form 3811, December 1991 * U.S.G.P.O.: 1992-307-530 DOMESTIC: RETURN RECEIPT

W.

P 296 557 445

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- -. **Receipt for**

Certified Mail

STATES

No Insurance Coverage Provided Do not use for International Mail (See Reverse)

	Mrs. Lois P. Ho	dason
	RRI Box 21	2
	P.O., State and ZIP Code	37412
	Postage	\$.55
	Certified Fee	1.10
	Special Delivery Fee	
	Restricted Delivery Fee	
1991	Return Receipt Showing to Whom & Date Delivered	1.10
nne 1	Return Receipt Showing to Whom, Date, and Addressee's Address	
, u	TOTAL Postage & Fees	\$ 2.75
PS Form 3800, June 1991	Postmark or Date	ે .ે (હેટે∂

RIGHARDSON CPERATING COMPANY AUTHORITY FOR EXPEDITURES

Well Name: ROPCO 15-1 (A) PC, (B) FC SECTION 15 PC NE/4, FC E/2

Location: T29N R13W Proposed Depth: 1400' Fruitland Coal 1500' Pictured Cliffs Date: 2/27/96 Objective Formation: Commingled Pictured Cliffs and Fruitland Coal

1.	Drilling Costs (Included Run Casing)	Tangible	Intangible	Total	Fruilland Coal	Pictured Cliffs
	Survey and Permits		1,500		750	75
	Title Opinion & Land Costs		7,500		3,750	3.75
	Damages		1,500		750	75
	* Drilling (incl. water and mud) 1500' @ 12.00/ft		18,000		8,400	9,60
	BOP Rental		750		375	37
	Dirt Work		3,000		1,500	1,5
	Plt Lining		1,500		750	7
	Surface Casing 200' @ 6.00/ft	1,200			600	6
	Casing Head	750			375	3
	Cement Surface		1,500		750	7
	Power Tongs		1,000		500	5
	Casing 1500' @ 5.00/ft	7,500			3,500	4,0
	Trucking		2,000		1,000	1,00
	Logs		4,000		2,000	2,0
	Engineering		2,500		1,250	1,2
	Cement Longstring		4,000		1,867	2,13
	Total Cost to Run Casing	9,450	48,750	58,200	28,117	30,0
	5.9375% Farmington, NM Tax	7,400	-0,700	3,456	1,669	1,7
	10% Contingency			6,166	2,979	3,1
	Grand Total to Run Casing		-	67,821	32,765	35,0
	Completion Costs			07,021	52,705	55,0
•	Rig Anchors		600		200	2
	Logs		3,500		300	3
	Perf		4,000		1,750	1,7
		5,000	4,000		2,000	2,0
	Wellhead & Fittings	2,250			2,500	2,5
	Tubing 1500' @ 1.50/ft	2,200	40,000		1,050	1,2
	Tool Rental		48,000		24,000	24,0
			2,000		1,000	1,0
	Trucking		3,000		1,500	1,5
	Battery Installation		4,000		2,000	2,0
	Restore Location		1,500		750	7
	Engineering		6,500		3,250	3.2
	Treator	5.000			2,500	2,5
	Flowline	5,000			2,500	2,5
	Tank & Flttings	5,000			2,500	2.5
	Gravel		2,000		1,000	1,0
	Workover Rig		15,000		7,500	7,5
	Completion Fluids		2,000		1,000	1,0
	El Paso Hookup		13,000		6,500	6,5
	Division Order		2,500		1.250	1,2
	Frac Tank Rental		1,000		500	5
	Flowback		2,000		1,000	1,0
	Fence Location	2,000			1,000	1,0
	Total Completion Costs	24,250	110,600	134,850	67,350	67,5
	5.9375% Farmington, NM Tax			8,007	3,999	4,0
	10% Contingency	•		14,286	7,135	7,1
	Drilling Costs			67,821	32,765	35,0
	Grand Total Well Costs		-4	224,964	111,249	113,7
				224,904	111,247	110,7
					V	WI Share of Cos
AN	D COAL				۲	
1229	& LOIS P. HODGSON DATE	APPROVED				\$1

APPROVED

APPROVED

PICTURED CLIFFS

100.0000% RICHARDSON OPERATING CO. ET AL DATE_____

99.8878% RICHARDSON OPERATING CO. ET AL DATE____

	\$111,124
	\$113,715
Total	\$224,964

RICHARDSON OPERATING COMPANY AUTHORITY FOR EXPEDITURES

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Well Name: ROPCO 15-2 GW PC SECTION 15 SE/4 Location: T29N R13W Proposed Depth: 1500'

Date: 2/27/96 Objective Formation: Pictured Cliffs

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1.	Drilling Costs (Included Run Casing)	Tangible	Intangible	Total	Actual
	Survey and Permits			1,500		
	Title Opinion & Land Costs			7,500		
	Damages			1,500		
	Drilling (incl. water and mud) 1500			18,000		
	BOP Rental			750		
	Dirt Work-			3,000		
	Pit Lining			1,500	-	
	Surface Casing 200' @ 6.00/ft		1,200	1,000	1	
	Casing Head		750			
	Cement Surface		/ 30	1,500	}	
	Power Tongs			1,000		
	Casing 1500' @ 5.00/ft		7,500	1,000		
	Trucking		7,000	2,000		
	Logs			4,000	Í	
	-				1	
	Engineering			2,500		
	Cement Longstring			4,000		
	Total Cost to Run Casing		9,450	48,750	58,200	
	5.9375% Farmington, NM Ta				3,456	
	10% Contingency		1		6,166	
	Grand Total to Run Casing-			[[—]	67,821	
1.	Completion Costs				ł	
	Rig Anchors			600		
	Logs			3,500		
	Perf			2,000		
	Wellhead & Fittings		5,000		ł	
	Tubing 1500' @ 1.50/ft		2,250		1	
	Stimulation		-,	24,000		
	Tool Rental-			2,000		
	Trucking			3,000		
	Battery Installation			4,000		
	Restore Location		Í	1,500		
	Engineering			6,500	[
	Treator-		5,000	0,500	[
			· · ·			
	Flowline		5,000	ļ		
	Tank & Fittings		5,000			
	Gravel			2,000	1	
	Workover Rig		}	7,500		
	Completion Fluids		1	1,000		
	El Paso Hookup			13,000		
	Division Order			2,500		
	Frac Tank Rental			1,000		
i	Flowback			2,000		
I	Fence Location		2,000			
	Total Completion Costs		24,250	76,100	100,350	
	5.9375% Farmington, NM Tax				5,958	
	10% Contingency			1	10,631	
	Drilling Costs				67,821	
	Grand Total Well Costs				184,760	
				WIS	Share of Costs	
243% l	LOIS P. HODGSON	DATE	APPROVED		\$414	
757% F		DATE	APPROVED		\$184,346	
				Total	\$184,760	