DAVID H. ARRINGTON OIL & GAS, INC.

Calana

Area Code: 915 Phone: 682-6685 Fax: 682-4139

December 27, 1999

CERTIFIED MAIL: P 555 884 434

Anson Energy Corporation PO Box 24060 Oklahoma City, Oklahoma 73124

Re:

Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284



The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$135,496.88, representing your proportionate 22.734375% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

cc:

State of New Mexico

Oil Conservation Division

2040 S. Pacheco

Santa Fe, New Mexico 87505

Area Code: 915 Phone: 682-6685 Fax: 682-4139

December 27, 1999

CERTIFIED MAIL: P 555 884 431

Bahlburg Exploration, Inc. C/O William C. Bahlburg PO Box 866937 Plano, TX 75086

Re:

Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284

Ladies and Gentlemen:

The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$13,037.50, representing your proportionate 2.1875% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

1525

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

cc:

State of New Mexico

Oil Conservation Division

2040 S. Pacheco

Santa Fe, New Mexico 87505

Area Code: 915 Phone: 682-6685 Fax: 682-4139

December 27, 1999

CERTIFIED MAIL: P 555 884 419

Clifford R. Cone PO Box 1629 Lovington, NM 88260

Re:

Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284

Ladies and Gentlemen:

The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$1,862.50, representing your proportionate 0.3125% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

CC:

State of New Mexico
Oil Conservation Division

2040 S. Pacheco

Santa Fe, New Mexico 87505

Area Code: 915 Phone: 682-6685 Fax: 682-4139

December 27, 1999

CERTIFIED MAIL: P 555 884 418

Douglas L. Cone PO Box 64244 Lubbock, TX 79464

Re: Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284

Ladies and Gentlemen:

The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$1,862.50, representing your proportionate 0.3125% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

cc: State of New Mexico

Oil Conservation Division

2040 S. Pacheco

Santa Fe, New Mexico 87505

Area Code: 915 Phone: 682-6685 Fax: 682-4139

December 27, 1999

CERTIFIED MAIL: P 555 884 416

DALCO Petroleum, L.L.C. C/O David A. Lynch PO Box 1904 Lovington, NM 88260

Re: Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284

Ladies and Gentlemen:

The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$5,587.50, representing your proportionate 0.9375% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

cc: State of New Mexico

Oil Conservation Division

2040 S. Pacheco

Santa Fe, New Mexico 87505

Area Code: 915 Phone: 682-6685 Fex: 682-4139

December 27, 1999

CERTIFIED MAIL: P 555 884 415

Gary J. Lamb, Inc. C/O Gary J. Lamb PO Box 3383 Midland, TX 79702

Re: Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284

Ladies and Gentlemen:

The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$6,208.35, representing your proportionate 1.04167% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

22

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

cc: State of New Mexico

Oil Conservation Division

2040 S. Pacheco

Santa Fe, New Mexico 87505

DAVID H. ARRINGTON OIL & GAS, INC.

Area Code: 915 Phone: 682-6685 Fax: 682-4139

December 27, 1999

CERTIFIED MAIL: P 377 867 776

J.M. Mineral & Land Co., Inc. C/O Jon M. Morgan PO Box 1015 Midland, TX 79702

Re:

Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284

Ladies and Gentlemen:

The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$6,208.35, representing your proportionate 1.04167% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

cc: State c

State of New Mexico
Oil Conservation Division

2040 S. Pacheco

Santa Fe, New Mexico 87505

Area Code: 915 Phone: 682-6685 Fax: 682-4139

December 27, 1999

CERTIFIED MAIL: P 377 867 775

Kenneth G. Cone PO Box 11310 Midland, TX 79702

Re:

Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284

Ladies and Gentlemen:

The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$1,862.50, representing your proportionate 0.3125% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

cc:

State of New Mexico

Oil Conservation Division

2040 S. Pacheco

Santa Fe, New Mexico 87505

DAVID H. ARRINGTON OIL & GAS, INC.

Area Code: 915 Phone: 682-6685 Fax: 682-4139

December 27, 1999

CERTIFIED MAIL: P 555 884 433

Tom R. Cone PO Box 778 Jay, Oklahoma 74363

Re:

Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284

Ladies and Gentlemen:

The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$1,862.50, representing your proportionate 0.3125% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

cc:

State of New Mexico
Oil Conservation Division

2040 S. Pacheco

Santa Fe. New Mexico 87505

DAVID H. ARRINGTON OIL & GAS, INC.

Area Code: 915 Phone: 682-6685 Fax: 682-4139

December 27, 1999

CERTIFIED MAIL: P 377867 774

Magnolia Royalty Company, Inc. C/O John R. Norwood PO Box 10703 Midland, TX 79702

Re:

Prince Nymph # 1A

Surface Location 2308' FSL and 943' FEL

Section 29, T15S, R36E Lea County, New Mexico

Oil Conservation #12274, Order #R-11284

Ladies and Gentlemen:

The captioned order providing for the pooling of the SE/4NE/4 of Section 29, T15S, R36E, Lea County, New Mexico has been issued. Pursuant to paragraph (7) of the order, within thirty days from the date the enclosed schedule of estimated well costs is furnished to you, you have the right to pay for your share of the estimated well costs to the operator in lieu of paying your share of reasonable costs out of production as provided in the order. A copy of the order is enclosed herewith and you should familiarize yourself with its contents.

If you desire to participate in the Prince Nymph #1A Well under the terms of the captioned order, please execute and return one copy of the enclosed Authority for Expenditure along with your check in the amount of \$6,208.29. representing your proportionate 1.04166% share of the estimated well costs, within the time period prescribed in the order.

Should there be any questions, please feel free to contact us.

Yours very truly,

DAVID H. ARRINGTON OIL & GAS, INC.

David H. Arrington

President

CC:

State of New Mexico

Oil Conservation Division

2040 S. Pacheco

Santa Fe, New Mexico 87505

RECEIVED

DEC 0 3 1999

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING: Case No. 12274 Order No. R-11284

APPLICATION OF DAVID H. ARRINGTON OIL AND GAS INC. FOR COMPULSORY POOLING, DIRECTIONAL DRILLING AND AN UNORTHODOX WELL LOCATION, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This case came on for hearing at 8:15 a.m. on November 4, 1999, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 2nd day of December, 1999, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner.

FINDS THAT:

- (1) Due public notice has been given and the Division has jurisdiction of this case and its subject matter.
- (2) The applicant, David H. Arrington Oil & Gas Inc., seeks an order pooling all uncommitted mineral interests from the surface to the base of the Wolfcamp formation underlying the SE/4 NE/4 of Section 29, Township 15 South, Range 36 East, NMPM, Lea County. New Mexico, thereby forming a standard 40-acre oil spacing and proration unit. This unit is to be dedicated to the Prince Nymph Well No. 1-A (formerly the Prince Nymph Well No. 1), which will be re-entered and directionally drilled from its current surface location 2308 feet from the South line and 943 feet from the East line (Unit I) of Section 29 to an unorthodox bottomhole location within 50 feet of a point 2440 feet from the North line and 866 feet from the East line (Unit H) of Section 29 and not closer than 200 feet to the southern boundary of the spacing unit.
- drilled by David H. Arrington Oil and Gas Inc. during 1999 to a depth of approximately 12,050 feet. The well was drilled to an unorthodox bottomhole location 2446 feet from the South line and 1006 feet from the East line (Unit I) of Section 29 (approved by Division Order No. R-11094) to test the Strawn and Wolfcamp formations. The well was subsequently plugged and abandoned after encountering no commercial hydrocarbon production in these formations.

Case No. 12274

Order No. R-11284

Page 2 of 5

- (4) The applicant proposes to re-enter the Prince Nymph Well No. 1 and directionally drill the well in a northerly direction to test the Wolfcamp formation, Caudill-Permo Upper Pennsylvanian Pool.
- (5) The applicant presented sufficient geologic evidence to demonstrate the necessity of drilling the Prince Nymph Well No. 1-A to an unorthodox bottomhole location.
- (6) The applicant estimates that re-entry and completion costs for the Prince Nymph Well No. 1-A will be approximately \$596,000.
- (7) The applicant has the right to re-enter the Prince Nymph Well No. 1 and proposes to directionally drill the well to the unorthodox bottomhole location described above.
- (8) There are interest owners in the proposed proration unit that have not agreed to pool their interests.
- (9) To avoid the drilling of unnecessary wells, to protect correlative rights, to avoid waste, and to afford to the owner of each interest in the unit the opportunity to recover or receive without unnecessary expense its just and fair share of production this application should be approved by pooling all uncommitted mineral interests, whatever they may be, within the unit.
- (10) David H. Arrington Oil and Gas, Inc. should be designated the operator of the well and unit.
- (11) Any non-consenting working interest owner should be afforded the opportunity to pay its share of estimated well costs to the operator in lieu of paying its share of reasonable well costs out of production.
- (12) Any non-consenting working interest owner who does not pay its share of estimated well costs should have withheld from production its share of reasonable well costs plus an additional 200 percent thereof as a reasonable charge for the risk involved in the drilling of the well.
- (13) Any non-consenting working interest owner should be afforded the opportunity to object to the actual well costs but actual well costs should be adopted as the reasonable well costs in the absence of such objection.
- (14) Following determination of reasonable well costs, any non-consenting working interest owner who has paid its share of estimated costs should pay to the operator any amount that reasonable well costs exceed estimated well costs and should receive from the operator any amount that paid estimated well costs exceed reasonable well costs.

Case No. 12274 Order No. R-11284 Page 3 of 5

- (15) Reasonable charges for supervision (combined fixed rates) should be fixed at \$6,000.00 per month while drilling and \$600.00 per month while producing. The operator should be authorized to withhold from production the proportionate share of both the supervision charges and the actual expenditures required for operating the well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (16) All proceeds from production from the well not disbursed for any reason should be placed in escrow to be paid to the true owner thereof upon demand and proof of ownership.
- (17) If the operator of the pooled unit fails to commence re-entry and directional drilling operations on or before March 1, 2000, or if all the parties to this compulsory pooling reach voluntary agreement subsequent to entry of this order, this order should become of no effect whatsoever.
- (18) The operator of the well and unit should notify the Division in writing of the subsequent voluntary agreement of all parties subject to the compulsory pooling provisions of this order.

IT IS THEREFORE ORDERED THAT:

- (1) All uncommitted mineral interests, whatever they may be, from the surface to the base of the Wolfcamp formation underlying the SE/4 NE/4 of Section 29. Township 15 South, Range 36 East, NMPM, Lea County, New Mexico, are hereby pooled thereby forming a standard 40-acre oil spacing and proration unit. This unit shall be dedicated to the Prince Nymph Well No. 1-A, which will be re-entered and directionally drilled from its current surface location 2308 feet from the South line and 943 feet from the East line (Unit I) of Section 29 to an unorthodox bottomhole location within 50 feet of a point 2440 feet from the North line and 866 feet from the East line (Unit H) of Section 29, provided, however, the bottomhole location shall not be located closer than 200 feet of the southern boundary of the spacing unit. Note: After pooling, "uncommitted" mineral working interest owners are referred to as "nonconsenting" working interest owners.
- (2) The operator of the unit shall commence re-entry and directional drilling operations on or before March 1, 2000, and shall thereafter continue drilling the well with due diligence to a depth sufficient to test the Wolfcamp formation.
- (3) In the event the operator does not commence re-entry and directional drilling operations on or before March 1, 2000, Ordering Paragraph (1) shall be of no effect, unless the operator obtains a time extension from the Division Director for good cause shown.

Case No. 12274 Order No. R-11284 Page 4 of 5

- (4) Should the well not be drilled to completion or abandoned within 120 days after commencement thereof, the operator shall appear before the Division Director and show cause why Ordering Paragraph (1) should not be rescinded.
- (5) David H. Arrington Oil and Gas, Inc. is hereby designated the operator of the well and unit.
- (6) After the effective date of this order and within 90 days prior to commencing the well, the operator shall furnish the Division and each known working interest owner in the unit an itemized schedule of estimated well costs.
- (7) Within 30 days from the date the schedule of estimated well costs is furnished, any non-consenting working interest owner shall have the right to pay its share of estimated well costs to the operator in lieu of paying its share of reasonable well costs out of production, and any such owner who pays its share of estimated well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges.
- (8) The operator shall furnish the Division and each known working interest owner an itemized schedule of actual well costs within 90 days following completion of the well. 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 the schedule, the actual well costs shall be the reasonable well costs; provided, however, that if there is an objection to actual well costs within the 45-day period the Division will determine reasonable well costs after public notice and hearing.
- (9) Within 60 days following determination of reasonable well costs, any non-consenting working interest owner who has paid its share of estimated well costs in advance as provided above shall pay to the operator its share of the amount that reasonable well costs exceed estimated well costs and shall receive from the operator its share of the amount that estimated well costs exceed reasonable well costs.
- (10) The operator is hereby authorized to withhold the following costs and charges from production:
 - (a) the proportionate share of reasonable well costs attributable to each non-consenting working interest owner who has not paid its share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished; and
 - (b) as a charge for the risk involved in drilling the well, 200 percent of the above costs.
- (11) The operator shall distribute the costs and charges withheld from production to the parties who advanced the well costs.

Case No. 12274 Order No. R-11284 Page 5 of 5

- (12) Reasonable charges for supervision (combined fixed rates) are hereby fixed at \$6,000.00 per month while drilling and \$600.00 per month while producing. The operator is hereby authorized to withhold from production the proportionate share of both the supervision charges and the actual expenditures required for operating the well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (13) Any unleased 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 this order.
- (14) Any well costs or charges that 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.
- (15) All proceeds from production from the well that 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. The operator shall notify the Division of the name and address of the escrow agent within 30 days from the date of first deposit with the escrow agent.
- (16) Should all the parties to this forced pooling order reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no further effect.
- (17) The operator of the well and unit shall notify the Division in writing of the subsequent voluntary agreement of all parties subject to the forced pooling provisions of this order.
- (18) Jurisdiction is hereby 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

LORI WROTENBERY

Director

S E A L

Lease	AUTHORITY FOR EXPENDITURE (AFE)							
Design	AFE #:	99-0709	Date:		7/8/99		Original X Supplemental	
Propose of Expenditure Re-enter, Drill, Complete Wolfcamp Oil Test	Lease:	Prince Nymph	Well#:	_1		Well Type:	Oil	
Purpose of Expenditure: Re-enter, Drill, Complete Wolfsamp Oil Test	Location:	NE/SE Section 29, T15N-R36E	County:	Lea	3	State:	New Mexico	
CODE INTANGIBLE EXPENSE. DRILLING COMPLETION. TOTAL	Prospect:	West Dean	Objective:	Wo	lfcamp	Proposed TD:	11,000	
Sarveying	Purpose o	f Expenditure: Re-enter, Drill, Complete W	olfcamp Oil Te	est				
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Cement & Services - Intermediate				$\left - \right $				
Cement & Services - Production 0 15,000				\vdash				
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Inspection & Well Testing			ot. nead					
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Overhead								
Supervision 6,000 4,000 10,00 2,000								
Sand Blast & Cost Casing								
Gross Receipts Tax		Sand Blast & Coat Casing			0			
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CODE								
Casing - Conductor		TOTAL INTANGIBLE EXPENSE			283,500]	81,900	1 365,400	
Casing - Conductor	CODE	TANGIBLEEXPENSE			DRILLING	COMPLETION	TOTAL	
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Casing - Intermediate								
Casing - Production 9000 of 5 1/2 @ \$5.70 /FI 0 51,300 51,300 Casing - Production 2000 of 5 1/2 @ \$5.90 /FI 0 11,800 11,800 Tubing 11,000 of 27/8 @ \$2.85 /FI 0 31,400 31,400 Float & Other Equipment 0 1,500 1,500 Wellhead Equipment, Tree 0 12,000 12,000 Sucker Rods 0 18,000 18,000 Down Hole Pump 0 3,000 3,000 Packer/TAC 0 4,300 4,300 Packer/TAC 0 4,300 4,300 Pumping Unit & Prime Mover 0 50,000 50,000 Tank Battery & Storage Facilities 0 19,000 19,000 Separator/Heater Treater/Dehydrator 0 8,500 8,500 Meters & Flowlines 0 1,000 1,000 Miscellaneous Valves & Fittings 0 1,000 1,000 TOTAL TANGIBLE EXPENSE 0 230,700 230,700 TOTAL TANGIBLE EXPENSE 0 230,700 230,700 TOTAL WELL COST 283,500 312,600 596,100 David H. Arrington Oil & Gas, Inc. Approval: Partner Approval: Prepared By: Steve Scott Approval: Partner Approval: Partner Approval Papproved By: Oarlid H. Arrington Approved By: Oarlid H. Arrington Oarlid H. Oarlid H. Oarlid	}			-				
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David H. Arrington Oil & Gas, Inc. Approval: Prepared By: Steve Scott Company: Approved By: David H. Arrington Partner Approval: Partner Approval: Approved By: By:					283,500			
David H Arrington	David H. And Prepared By: Approved	rrington Oil & Gas, Inc. Approval:	Partner Appre			ARE OF THE ACTUAL C	OSTS INCURRED.	
THE		David H Arrington President	Title:	-		 		

Date:

Date:

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 12274 Exhibit No. 4
Submitted by: David II. Arrington Oil & Gas

Hearing Date: November 4, 1999