

July 10, 2001

New Mexico Oil Conservation Division 2040 South Pacheco Street Santa Fe, New Mexico 87505-5472

Attention: Ms. Diane Richardson

Re: OCD Bond No. OCD-046

Dear Ms. Richardson:

Enclosed herewith you will find a copy of the June 29, 2001 Portfolio Detail report from Bank of America, which outlines the value of our statewide plugging bond.

Kindly review this report and feel free to contact us if you should have any questions regarding any portion of it.

Sincerely; Armstrong Energy Corporation

Henry R. Lucero

Enclosure

Private Bank



Portfolio Detail

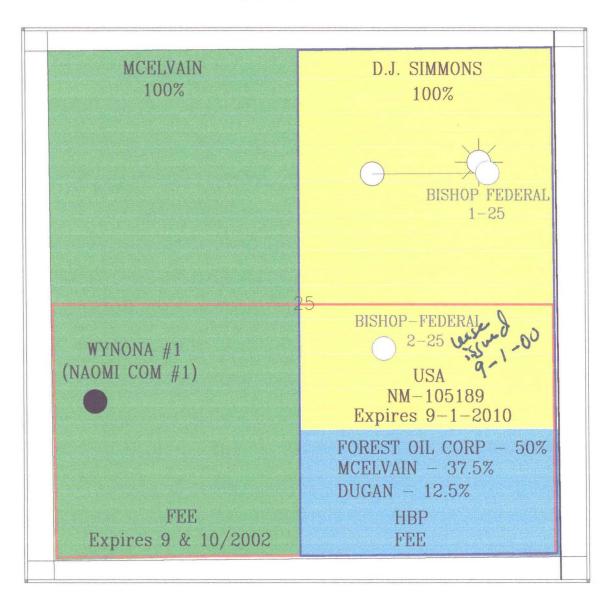
Account Name: ARMSTRONG ENERGY/OID ESCROW Account Number: 70-01-100-0445800

This Statement Covers
Apr. 02, 2001 through June 29, 2001

Municipal Bonds	Units Description Tixed Income
	*Sector
	Market Price
	Market Value
	% of Total
	Federal Tax Cost
	Unrealized Gain/Loss
	Estimated Annual Income
	Current Yield

Total Portfolio	Total Fixed Income	Total Municipal Bonds	50,000.000 SAN JUAN CNTY N MEX JR COLLEGE G.O. REF BDS DTD 10/01/96 04.800 DUE 09/01/01 NON-CALLABLE NO SINK FUND Moody's: AAA S&P: AAA
	-		100.334
\$50,167.00 100.0%	\$50,167.00 100.0%	\$50,167.00 100.0%	\$50,167.00 100.0%
\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
\$167.00	\$167.00	\$167.00	\$167.00
\$2,400.00	\$2,400.00	\$2,400.00	\$2,400.00
4.8%	4.8%	4.8%	4.8%

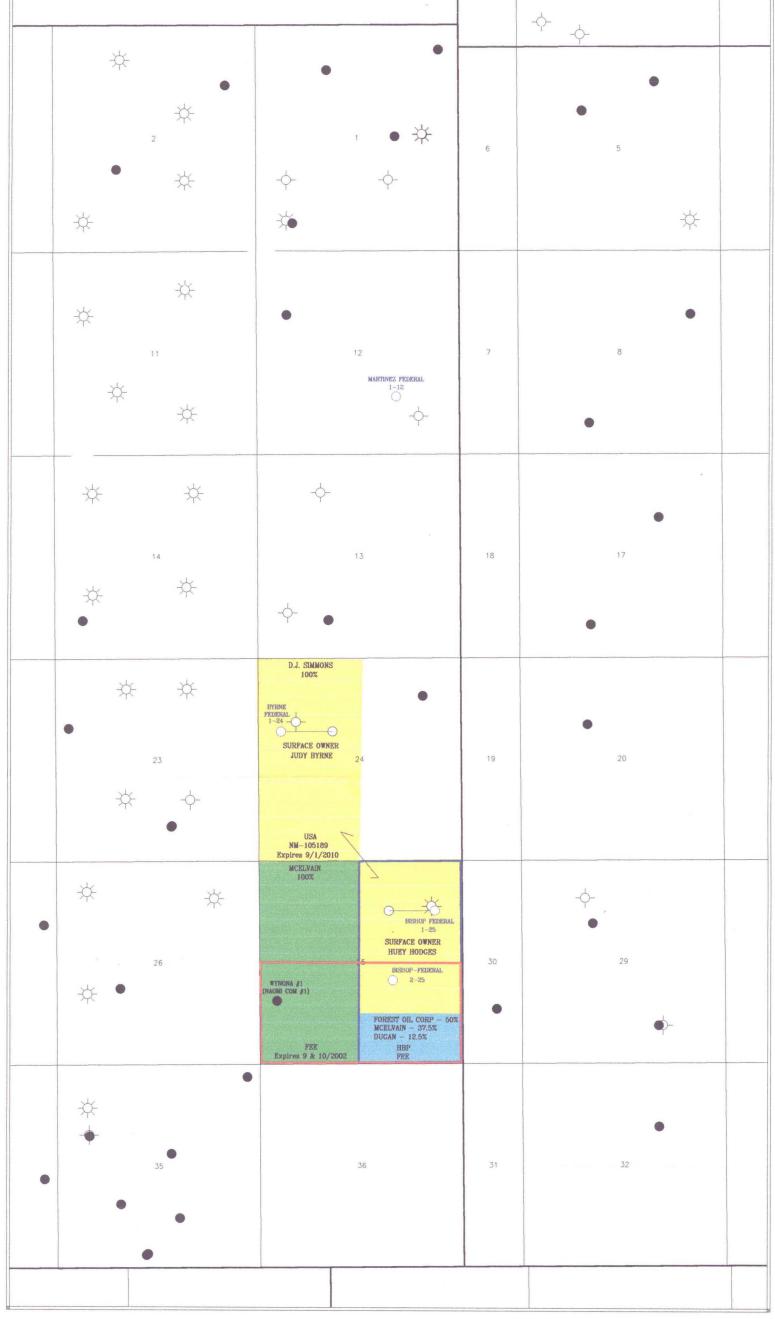
R3W



T 25 N

D.J. Simmons, Inc. LAND PLAT SECTION 25-T25N-R3W Rio Arriba County, New Mexico Lisa 10/30/2001 Scale 1:12000.

LEGEND D.J. SIMMONS LEASE ACREAGE MCELVAIN OIL & GAS LEASE ACREAGE FOREST OIL ETAL LEASE ACREAGE D.J. SIMMONS WELL LOCATION D.J. SIMMONS PROPOSED GPU MCELVAIN PROPOSED GPU



R3W

D.J. Simmons, Inc.

LEASE OWNERSHIP MAP RIO ARRIBA COUNTY, NEW MEXICO

Drawn by LG		10/30/2001
	Scale 1:30000.	

V V

LEGEND

D.J. SIMMONS INC. LEASE ACREAGE

MCELVAIN OIL & GAS LEASE ACREAGE

FOREST OIL ETAL LEASE ACREAGE

D.J. SIMMONS PROPOSED GPU

MCELVAIN PROPOSED GPU

D.J. SIMMONS WELL LOCATION

R2W

1 25 N

COMPLETE Sequence of Events

- 1. On July 19th, 2000 at the BLM sale in Santa Fe, Simmons was top bidder on Tract #200007024. This tract covered Section 24: W/2 and Section 25: NE/4, N/2SE/4, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico.
- 2. Lease #NM-105189 was issued to Simmons effective September 1, 2000. This lease covered Section 24: W/2 and Section 25: NE/4, N/2SE/4, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico.
- 3. McElvin sent a Proposal Letter dated November 10th, 2001. McElvain proposed to reenter the Wyonana #1 well in the NW/4SW/4 of Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico and complete same as Mesaverde producer. There was no AFE or Well Procedure included at that time.
- 4. Phone conversation of November 15th, 2000, between Lisa Gusek of Simmons and Mona Binion of McElvain requesting an AFE and Well Procedure. And a conversation with Jane Estes-Jackson of McElvain where Lisa requested copies of the logs from the Wynona #1 well located in the SW/4NW/SW/4 of Section 25, Township 25 North Range 3 West, N.M.P.M. Rio Arriba County, New Mexico. Logs were received November 15th, 2000 by FAX as well as a note stating that McElvain's engineer had not written the procedure yet.
- 5. McElvain cover letter dated November 20th, 2000 enclosed AFE and Well Procedure.
- 6. Phone conversation of December 14th, 2000, between Mona Binion and myself. The conversation was about lease ownership in the S/2SE/4 of Section 25, Township 25 North—Range 3 West, N.M.P.M., Rio Arriba County, New Mexico and if any of the owners had agreed to participate in the Naomi Com #1 well located in the SW/4NW/4SW/4 of Section 25, Township 25 North—Range 3 West, N.M.P.M., Rio Arriba County, New Mexico.
- 7. Phone conversation the first week of January, 2001, between Steve Shefte and myself at which time I asked him for some geology to support a S/2 spacing unit in Section 25 Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico. I asked if he could call Lisa Gusek and talk with her about the geology. Steve Shefte stated it was not standard procedure to send maps.
- 8. Holland and Hart letter dated March 15, 2001, Application for Compulsory Pooling.
- 9. McElvain letter dated March 28th, 2001 with an Election page to participate, AFE, Well Re-completion Procedure and JOA with Exhibits.
- 10. Phone conversation of March 30th, 2001, between Steve Shefte and Lisa Gusek. The discussion was centered around why Simmons opposed their Spacing Unit in the S/2 of Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico. Lisa simply explained to Steve that Simmons wanted the option to complete the Mesaverde in

our Bishop #25-2 well in the NW/4SE/4 of Section 25, Township 25 North – Range 3 West, N.M.P.M., Rio Arriba County, New Mexico, should the Dakota be productive or non-productive.

- 11. April 5th, 2001, conversation at a meeting in Socorro, New Mexico, Steve Shefte commented to Lisa Gusek "why should McElvain take 100% of the risk and pay 100% of the cost to prove up Simmons acreage".
- 12. Phone conversation of May 16th, 2001, the day before the first scheduled hearing, between Mona Binion and myself where we discuss ways we could resolve our differences before going to hearing.
- 13. Meeting on May 17th, 2001 at the Oil Conversation Division office Santa Fe, with Counsel and company personnel from both companies, the morning of the hearing. We were unable to come to an equitable agreement.
- 14. Phone conversation on the 17th of May, 2001 between John Byrom of Simmons and Herbert Kai, working interest owner in the S/2SE/4 of Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico. Herbert Kai indicated that he had just sold his interest to McElvain.
- 15. June 7th, 2001 we sent by certified mail a proposal letter to Forest Oil Corporation, T. H. McElvain Oil & Gas Limited Partnership and Dugan Production Corporation proposing two wells, the Bishop #25-1 in the NE/4 of Section 25 and the Bishop #25-2 in the NW/4SE/4 of Section 25 and forming an E/2 Spacing Unit. This letter set out the terms for a JOA which would be furnished at a latter date after the participants had agreed to participate, and accompany this letter was a Drilling and Completion Plan and AFEs for the Bishop #25-1 and a set for the Bishop #25-2 wells, in Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico.
- 16. On or about June 14, 2001, Simmons received by Certified Mail a letter from T. H. McElvain Oil & Gas Limited Partnership proposing a Mesaverde well in the NW/4 of Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico, the Naomi Com #2. With this letter we received a JOA with exhibits A thru F and an AFE.
- 17. On August 6, 2001, Simmons sent out a letter to Forest, McElvain and Dugan, by Certified Mail. This letter was to clarify the percentage of costs for the drilling and completion of the Mesaverde formation in the Bishop #25-1 and #25-2 wells in Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico.
- 18. Sometime around August 9, 2001, I had a conversation with Mr. Chuck Rasey with Forest Oil Corporation. He asked me if the commission had made a ruling on the May 17, 2001, Hearing. I told him they had not, but I would advise him when and if they did. He said Forest would be willing to do something, depending on the outcome of the Hearing.

- 19. September 13th, 2001, Simmons FAXed and by certified mail sent a letter to Forest, McElvain and Dugan setting out the interest as to the Mesaverde formation for the Bishop Federal #25-1 well in the NE/4 of Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico. This letter included an AFE for drilling and completing the Mesaverde formation.
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- 21. October 3rd, 2001 Simmons received a letter from McElvain agreeing it would be beneficial to reach an agreement concerning development of the Mesaverde under the N/2 of Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico.
- 22. Letter dated October 11, 2001, from Holland & Hart, law firm for McElvain, Application for Compulsory Pooling, pooling the N/2 of Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico.
- 23. October 25, 2001, Simmons FAXed and sent a letter overnight to McElvain offering to settle our differences. We asked for 2 special 160 units in the N/2 and we would allow them to have their 320 Unit, S/2 in Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico.

Sequence of Events

From date of first written and telephonic contact.

Starting November 10th, 2000 to present. Initiated by McElvain concerning the Naomi Com #1 well

- 1. McElvain sent a Proposal Letter dated November 10th, 2000. McElvain proposed to reenter the Wyonana #1 well in the NW/4SW/4 of Section 25, Township 25 North Range 3 West, N.M.P.M., Rio Arriba County, New Mexico and complete same as Mesaverde producer. There was no AFE or Well Procedure included at that time.
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McElvain Oil & Gas Properties, Inc.

1050 17th Street, Suite 1800 DENVER, COLORADO 80265

MONA L. BINION, CPL
LAND MANAGER
e-mail monab@mcelvainoilandgas.com

TELEPHONE 303-893-0933 EXT.306 FAX 303-893-0914 Cellular 303-809-2058

VIA CERTIFIED MAIL - RETURN RECEIPT REQUESTED

November 10, 2000

D. J. Siramons Co. LP 1009 Ridgeway Pl Farmington, NM 87401

Benson-Montin-Greer Drilling Corporation 501 Airport Drive Farmington, New Mexico 87401-2466

3TEC Energy Corp. Two Shell Plaza, 777 Walker, Suite 2400 Houston, Texas 77002

Re: Re-E

Re-Entry Proposal Wynona #1 Well Township 25 North, Range 3 West Section 25: SW/4

Rio Arriba County, New Mexico

Gentlemen:

McElvain Oil & Gas Properties, Inc., as sole general partner and Operator in behalf of T. H. McElvain Oil & Gas Limited Partnership ("McElvain") hereby proposes to re-enter an oil and gas well which has been previously plugged and abandoned formerly known as the Wyonana #1 Well located SE/4SW/4 of Section 25, Township 25 North, Range 3 West, Rio Arriba County, New Mexico, in order to attempt a completion of the Mesaverde formation therein for the production of oil and gas from the S/2 of said Section 25 as the dedicated proration unit.

The estimated cost to complete the well, as proposed, is \$364,150, which is detailed on the enclosed McElvain Authority for Expenditure dated September 6, 2000. Pursuant to McElvain's review of the records, the ownership of the dedicated proration unit to be as follows:

T.H. McElvain Oil & GAS Limited Partnership	50.00%
D. J. Simmons Co. LP	25.00%
Benson-Montin-Greer Drilling Corporation	12.50%
3TEC Energy Corp.	12.50%

D. J. Simmons Co. LP November 10, 2000 Page 2

An Opinion of Title is being ordered to cover the proration unit and an Operating Agreement to govern operations across the dedicated proration unit is being prepared using AAPL Model form 610-1982 revised and will be transmitted to you for review and execution in the very near future.

We request that you review the enclosed proposal and indicate your election regarding participation and execute the enclosed Election Page in the space provided and return one copy to this office at your earliest possible convenience. If your election is to participate, we ask that you also execute the enclosed Authorization for Expenditure and return one copy to this office along with your executed Election Page. Telefax copies of the executed documents will be accepted at:

McElvain Oil & Gas Properties, Inc. (303) 893-0914 Attention: Mona L. Binion

provided that original copies are delivered promptly thereafter.

McElvain is an active operator in this area and is currently drilling and completing new wells and re-entering and re-completing old wells as an effort to explore and develop the Mesaverde formation. At this point we have under contract rig(s) and equipment which are adequate to perform the proposed operation, however, this equipment must be kept active in order to maintain contract rights for their use. The proposed re-entry described herein is scheduled in this program to commence prior to year-end 2000 and in light of the circumstances and in order to avoid additional delays which could arise from weather conditions or sensitive surface restrictions, we respectfully request that you review and respond to this proposal at your earliest possible convenience.

If you have any questions concerning this proposal, please feel free to contact the undersigned. We look forward to hearing from you soon.

Very truly yours,

McElvain Oil & Gas Properties, Inc.

Mona L. Binion, CPL

Land Manager

MLB/idi

Encls.

ELECTION PAGE

Re-Entry – Mesaverde Completion Wyonona #1 Well November 10, 2000

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Operating t my/our ng party
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McElvain Oil & Gas Properties, Inc.

1050 17^{TE} STREET, SUITE 1800 DENVER, COLORADO 80265

MONA L. BINION, CPL
LAND MANAGER
e-mail monab@mcelvainoilandgas.com

TELEPHONE 303-893-0933 EXT.306 FAX 303-893-0914 Cellular 303-809-2058

November 20, 2000

D. J. Simmons Co. LP 1009 Ridgeway Pl Farmington, NM 87401 Benson-Montin-Greer Drilling Corporation 501 Airport Drive Farmington, New Mexico 87401-2466

3TEC Energy Corp. Two Shell Plaza, 777 Walker, Suite 2400 Houston, Texas 77002

Re:

Recompletion Procedure Re-Entry Proposal (f/k/a Wynona #1) Naomi Com #1 Township 25 North, Range 3 West Section 25: SW/4

Rio Arriba County, New Mexico

Gentlemen:

By letter dated November 10, 2000, McElvain Oil & Gas Properties, Inc., proposed the re-entry of the Wyonana #1 Well located SE/4SW/4 of Section 25, Township 25 North, Range 3 West, Rio Arriba County, New Mexico, to be named the Naomi Com #1 in order to attempt a completion of the Mesaverde formation. Submitted with that proposal was a detailed Authorization for Expenditure that represented cost estimates but did not give any specific detail regarding operational procedures for the proposal.

For your information and review to help in evaluating this proposal, and at the request of 3Tec Energy, we have enclosed herewith a Recompletion Procedure outline for the subject re-entry and re-completion.

As previously explained, this re-completion operation is scheduled for early December, therefore, your review and response at your earliest convenience would be greatly appreciated.

We thank you for your consideration to this request and ask that if you have any questions concerning the above or enclosed, please feel free to contact the undersigned.

Very truly yours,

McElvain Oil & Gas Properties, Inc.

Mona L. Binion, CPL

Land Manager

MLB/idi Encls.

McE. AIN OIL & GAS PROPERTIE. INC.

Naomi Com #1 Recompletion Procedure November, 2000

LOCATION: SE/SW 25-T25N-R3W

API#: 30-039-24222

Rio Arriba County

TD: 8113'

PBTD: 8071'

KB: 13'

Purpose of Work: To recomplete in Point Lookout and Menefee sections

CASING:

9 5/8" 36# limited service @ 319' in 12 1/4" hole Cemented with 200 sacks Class B +2% CaCl + 1/4#/sk flocel Circulated to surface

5 1/2" 17# N-80/J-55 @ 8120' in 8 3/4" hole..DV Tool @ 5910' & 3569'

1st stage cemented with 462 sxs(660 cu ft) 50/50 POZ +2% gel +6 1/4 #/sk Gilsonite +6#/sk NaCl

TOC @ 6642' (bond log)

2nd stage 367 sxs (777 cu ft) 65/35 POZ +6% Gel +12 1/4#/sk Gilsonite..Tailed with 50 sxs (59 cu ft) Class B neat TOC 3924' (Calculated @ 60%)

3rd stage 525 sxs (1114 cu ft) 65/35 POZ +6% Gel +12 1/4#/sk Gilsonite..Tailed with 50 sxs (59 cu ft) Class B neat Circulated to surface.

PERFORATIONS:

GALLUP:

Upper: 6760'- 6904' 1 shot per 2 feet Lower: 6950' - 7056' 1 shot per 2 feet

DAKOTA:

7824' 27' 7895'-98' 7901'-05' 7987.5'-96.5'

PLUGGING INFORMATION:

Plug 1: Surface - 50' Plug 6: 5010' - 5180'

Plug 2: 220' - 370' Plug 7: 5970' - 6070' (retainer) Plug 3: 1640' - 1794' Plug 8: 6640' - 6735' (CIBP)

Plug 4: 2950' - 3126' Plug 5: 3280' - 3349' McElvain Oil and Gas Naomi #1 Mesaverde Recompletion Page 2 of 3

PROCEDURE:

- 1. MI & RUSU
- 2. Remove dry hole marker and install well head
- 3. RU power swivel, pump and tank for drilling
- 4. Drill out six cement plugs down to TOC at 5970'
- 5. Circulate hole clean with 2% KCl water
- 6. Pressure test to 3000 psig for 30 minutes
- 7. POOH with tubing and BHA
- 8. RUWL
- 9. Log GR/CBL/CCL/VDL from PBTD at 5970' to 100' above cement top
- 10. RIH with perforating guns
- 11. Perforate with decentralized guns(minimum standoff) the following CNL depths:

```
5603', 5605', 5608'

5627', 5629', 5631', 5633', 5635', 5637', 5639', 5641', 5643'

5665', 5667', 5669', 5671'

5678', 5680', 5682', 5684', 5686', 5688', 5690', 5692', 5694', 5696', 5698'

5770', 5672', 5674'

5802'

(31 shots..70' net pay)
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- 12. RIH with tubing and packer
- 13. Set packer at ±5550'
- 14. Establish injection rate with 2% KCl water
- 15. Break down perforations with 1500 gallons 15% HCl and 48 ball sealers
- 16. Release packer and run past perforations
- 17. POOH to ±5550' and reset packer
- 18. Establish final injection rate with 2% KCl water and monitor falloff pressures
- 19. POOH with tubing and packer
- 20. Frac well as per separate procedure
- 21. RUWL
- 22. RIH and set RBP at ±5540'
- 23. Fill hole and pressure test to 1000 psig
- 24. RIH with dump bailer and cap RBP with sand
- 25. RIH with perforating guns
- 26. Perforate with decentralized guns(minimum standoff) the following CNL depths:

```
5325', 5328', 5331', 5334', 5337', 5340', 5343'

5403', 5406', 5409', 5412', 5415', 5418', 5421', 5424', 5427', 5430', 5433', 5436',

5439', 5442', 5445', 5448'

5462', 5465', 5468', 5471', 5474', 5477', 5480', 5483', 5486', 5489', 5492', 5495' &

5498'

(36 holes ..112'net pay)
```

McElvain Oil and Gas Naomi #1 Mesaverde Recompletion Page 3 of 3

- 27. RIH with tubing and packer
- 28. Set packer at ±5275'
- 29. Establish injection rate with 2% KCl water
- 30. Break down perforations with 2500 gallons 15% HCl and 45 ball sealers
- 31. Release packer and run past perforations
- 32. POOH and reset packer at ±5275'
- 33. Establish final injection rate with 2% KCl water and monitor falloff pressures
- 34. POOH with tubing and packer
- 35. Frac well as per separate procedure
- 36. Flow well back until well dies
- 37. Depending on well bore conditions either circulate sand or bail sand off of RBP
- 38. Retrieve RBP
- 39. RIH with tubing and hydrostatic bailer and bail sand to PBTD
- 40. RIH with notched collar, seating nipple and tubing to ± 5650'
- 41. ND BOP & NUWH
- 42. Swab well in if necessary
- 43. RDSU & MOL

NOTE:
DO NOT USE LIQUID KCl SUBSTITUTE in COMPLETION FLUIDS

HOLLAND & HART 11.P CAMPBELL & CARR

ATTORNEYS AT LAW

DENVER • ASPEN
BOULDER • COLORADO SPRINGS
DENVER TECH CENTER
BILLUNGS • BOISE
CHEYENNE • JACKSON HOLE
SALT LAKE CITY • SANTA FE
WASHINGTON, D.C.

SUITE 1
110 NORTH GUADALUPE
SANTA FE, NEW MEXICO 87501-6525
MAILING ADDRESS
P.O. BOX 2208
SANTA FE, NEW MEXICO 87504-2208

TELEPHONE (505) 988-4421 FACSIMILE (505) 983-6043 www.hollandhart.com

March 15, 2001

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<u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

TO ALL AFFECTED INTEREST OWNERS

Re: Application of McElvain Oil & Gas, Inc. for compulsory pooling, Rio Arriba County, New Mexico.

Ladies and Gentlemen:

This letter is to advise you that McElvain Oil & Gas Properties, Inc. has filed the enclosed application with the New Mexico Oil Conservation Division seeking the force pooling of all mineral interests from the base of the Pictured Cliffs formation to the base of the Mesaverde formation in certain spacing and proration units in the S/2 of Section 25, Township 25 North, Range 3 West, N.M.P.M., Rio Arriba County, New Mexico. McElvain proposes to dedicate the referenced pooled unit to its Naomi Well No. 1 (formerly the Wynona Well No. 1) in the SW/4 of said Section 25, which McElvain proposes to reenter and in the Mesaverde formation, Blanco-Mesaverde Pool at a previously approved unorthodox gas well location 1650 feet from the South line and 450 feet from the West line of said Section 25.

This application has been set for hearing before a Division Examiner on April 5, 2001. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 1208.B to file a Prehearing Statement three days in advance of a scheduled hearing. This statement must include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

William F. Carr

Attorney for McElvain Oil & Gas Properties, Inc.

Enclosures

cc: Mona Binion, Land Manager

McElvain Oil & Gas Properties, Inc.

McElvain Oil & Gas Properties, Inc.

1050 17^{TE} STREET, SUITE 1800 DENVER, COLORADO 80265

MONA L. BINION, CPL
LAND MANAGER
e-mail monab@mcelvainoilandgas.com

TELEPHONE 303-893-0933 EXT.306 FAX 303-893-0914 Cellular 303-809-2058

<u>VIA OVERNIGHT MAIL – RETURN RECEIPT REQUESTED</u>

March 28, 2001

TO WORKING INTEREST OWNERS (See attached addressee list)

Re:

Operating Agreement

Re-Entry Proposal (f/k/a Wynona #1)

Naomi Com #1

Township 25 North, Range 3 West

Section 25: S/2

Rio Arriba County, New Mexico

Gentlemen:

By letter dated November 10, 2000, McElvain Oil & Gas Properties, Inc., proposed the re-entry of the Wyonana #1 Well located SE/4SW/4 of Section 25, Township 25 North, Range 3 West, Rio Arriba County, New Mexico, to be named the Naomi Com #1 in order to attempt a completion of the Mesaverde formation. Submitted herewith as a followup to that proposal is the form Operating Agreement covering the S/2 of Section 25, Township 25 North, Range 3 West, limited to those depths below the base of the Pictured Cliffs formation.

Please review the enclosed and execute the Operating Agreement and extra signature pages provided therewith, returning one fully executed signature page to the undersigned at your earliest convenience. Those parties who have not previously responded regarding an election to participate or not participate in the proposed operation, we have enclosed herewith an Election Page and Authorization for Expenditure, in duplicate, which we again request that you complete, execute and return to the undersigned. If you elect not to participate you have the option of executing the enclosed Operating Agreement and electing to be subject to the "non-consent" provision of Article VI. B. 2 thereof. McElvain would also willingly entertain proposals to assume non-participating interests under purchase or farmout arrangements.

We thank you for your consideration to this request and ask that if you have any questions concerning the above or enclosed, please feel free to contact the undersigned.

Very truly yours,

McElvain Oil & Gas Properties, Inc.

Mona L. Binion, CPL

Land Manager

MLB/idi Encls.

WORKING INTEREST OWNERS Naomi #1

T. H. McElvain Oil & Gas Limited Partnership 1050 17th Street, Suite 1800 Denver, CO 80265

DJ Simmons Company Limited Partnership 1009 Ridgeway Place Farmington, NM 87401

Forcenergy Onshore, Inc. C/o Forest Oil Corporation 1600 Broadway, Suite 2200 Denver, CO 80202

Herbert Kai P. O. Box 500 Ridiot, Arizona 85654

Dugan Production Corporation 709 East Murray Drive Farmington, NM 87499

ELECTION PAGE

Naomi #1 Well March 28, 2001 Re-entry of the former Wynona #1 Mesaverde Recompletion

do hereby elect to participate in the proposed re-entry and recompletion of the formation in the Naomi #1 Well located in the SW/4 of Section 25, Township Range 3 West, Rio Arriba County, New Mexico.
If your election is to participate, please return this Election Page along with:
Executed Authority for Expenditure Executed signature pages to Operating Agreement
Well Reporting Requirements for your firm
hereby elect <u>NOT</u> to participate in the proposed re-entry and recompletion of erde formation in the Naomi #1 Well located in the SW/4 of Section 25, 25 North, Range 3 West, Rio Arriba County, New Mexico.
Parties electing not to participate are offered optional arrangements with McElvain for purchase, farmin, non-participation with penalty (non-consent) under JOA enclosed, or other arrangement as negotiated to be mutually acceptable to the affected parties. As a party not interested in participating in the proposed operation, I/we would be interested in receiving a proposal from McElvain for one of the following: Farmin Sale of Interest Non-Consent under enclosed JOA Other
(Title)

PLEASE RETURN THIS ELECTION AS INSTRUCTED ABOVE TO:
Mona L. Binion
Telefax (303) 893-0914

Mail original to:

McElvain Oil & Gas Properties, Inc. 1050 17th Street, Suite 1800 Denver, CO 80265

LVAIN OIL & GAS PROPERTIE .C AUTHORITY for EXPENDITURE September 6,2000

WYNONA #1 Mv Recompletion	DRY	COMPLETED
SE/SW Section 25 T25N R3W	HOLE	WELL
Completion Intangibles		
Title Work, Survey & Permitting	1	2,500
Location,Road,Damages	}	8,500
Completion Unit 21 days @ \$2,500/day		52,500
Perforating & Cased Hole Logging		15,000
Stimulation acid & frac		135,000
Tool & Tank Rental		15,000
Supervision 25 days @ \$650/day		16,250
Water		15,000
Trucking		12,000
Roustabouts/Labor 7 days @ \$2000/day		14,000
Location Rehab		2,500
5% Contingency		13,900
Total Completion	0	299,650
Total Intangibles	0	299,650
Tangibles		
CasingSurface		
CasingIntermediate		
Casing Liner		
Tubing6000' 2 3/8" @ \$2.30/ft		13,800
Wellhead		7,500
Bits	and in the state of	1,200
Artificial LiftPlunger	}	4,500
Tanks & Pits		13,500
Separator & Dehydrator		17,500
Line Pipe & Fittings	,	6,500
Total Tangibles	0	64,500
Total Well Cost	\$0	\$364,150
APPROVALS:		
McElvain Oil & Gas Properties, Inc.	Date:	9/1./00
WICE IVAIN ON & Gas Properties, Inc.	Date	1,4,00
Approved by: Title:		
Company:		

LVAIN OIL & GAS PROPERTIE

AUTHORITY for EXPENDITURE September 6,2000

WYNONA #1 Mv Recompletion SE/SW Section 25 T25N R3W	DRY	COMPLETED
	HOLE	VVELL
Completion Intangibles		
Title Work, Survey & Permitting		2,500
Location,Road,Damages		8,500
Completion Unit 21 days @ \$2,500/day		52,500
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Location Rehab		2,500
5% Contingency		13,900
Total Completion	0	299,650
Total Intangibles	0	299,650
Tangibles		
Casing. Surface		
CasingIntermediate		
Casing Liner		
Tubing6000' 2 3/8" @ \$2.30/ft		13,800
Wellhead		7,500
Bits		1,200
Artificial LiftPlunger		4,500
Tanks & Pits		13,500
Separator & Dehydrator		17,500
Line Pipe & Fittings		6,500
Total Tangibles	0	64,500
Total Well Cost	\$0	\$364,150
APPROVALS:		
McElvain Oil & Gas Properties, Inc.	Date: _	9/6/00
Approved by: Title:		
Company:		

Mcl VAIN OIL & GAS PROPERTIL INC.

Naomi Com #1 Recompletion Procedure November, 2000

LOCATION: SE/SW 25-T25N-R3W

API#: 30-039-24222

Rio Arriba County

TD: 8113'

PBTD: 8071'

KB: 13'

Purpose of Work: To recomplete in Point Lookout and Menefee sections

CASING:

9 5/8" 36# limited service @ 319' in 12 1/4" hole Cemented with 200 sacks Class B +2% CaCl + 1/4#/sk flocel Circulated to surface

5 1/2" 17# N-80/J-55 @ 8120' in 8 3/4" hole..DV Tool @ 5910' & 3569'

1st stage cemented with 462 sxs(660 cu ft) 50/50 POZ +2% gel +6 1/4 #/sk Gilsonite +6#/sk NaCl

TOC @ 6642' (bond log)

2nd stage 367 sxs (777 cu ft) 65/35 POZ +6% Gel +12 1/4#/sk Gilsonite..Tailed with 50 sxs (59 cu ft) Class B neat TOC 3924' (Calculated @ 60%)

3rd stage 525 sxs (1114 cu ft) 65/35 POZ +6% Gel +12 1/4#/sk Gilsonite..Tailed with 50 sxs (59 cu ft) Class B neat Circulated to surface.

PERFORATIONS:

GALLUP:

Upper: 6760'- 6904' 1 shot per 2 feet Lower: 6950' - 7056' 1 shot per 2 feet

DAKOTA:

7824' 27' 7895'-98' 7901'-05' 7987.5'-96.5'

PLUGGING INFORMATION:

Plug 1: Surface - 50'

Plug 6: 5010' - 5180'

Plug 2: 220' - 370'

Plug 7: 5970'- 6070' (retainer)

Plug 3: 1640' - 1794'

Plug 8: 6640' – 6735' (CIBP)

Plug 4: 2950' - 3126' Plug 5: 3280' - 3349' McElvain Oil and Gas Naomi #1 Mesaverde Recompletion Page 2 of 3

PROCEDURE:

- 1. MI & RUSU
- 2. Remove dry hole marker and install well head
- 3. RU power swivel, pump and tank for drilling
- 4. Drill out six cement plugs down to TOC at 5970'
- 5. Circulate hole clean with 2% KCl water
- 6. Pressure test to 3000 psig for 30 minutes
- 7. POOH with tubing and BHA
- 8. RUWL
- 9. Log GR/CBL/CCL/VDL from PBTD at 5970' to 100' above cement top
- 10. RIH with perforating guns
- 11. Perforate with decentralized guns(minimum standoff) the following CNL depths:

```
5603', 5605', 5608'

5627', 5629', 5631', 5633', 5635', 5637', 5639', 5641', 5643'

5665', 5667', 5669', 5671'

5678', 5680', 5682', 5684', 5686', 5688', 5690', 5692', 5694', 5696', 5698'

5770', 5672', 5674'

5802'
```

- (31 shots..70' net pay)
- 12. RIH with tubing and packer
- 13. Set packer at ±5550'
- 14. Establish injection rate with 2% KCl water
- 15. Break down perforations with 1500 gallons 15% HCl and 48 ball sealers
- 16. Release packer and run past perforations
- 17. POOH to ±5550' and reset packer
- 18. Establish final injection rate with 2% KCl water and monitor falloff pressures
- 19. POOH with tubing and packer
- 20. Frac well as per separate procedure
- 21. RUWL
- 22. RIH and set RBP at ±5540'
- 23. Fill hole and pressure test to 1000 psig
- 24. RIH with dump bailer and cap RBP with sand
- 25. RIH with perforating guns
- 26. Perforate with decentralized guns(minimum standoff) the following CNL depths:

```
5325', 5328', 5331', 5334', 5337', 5340', 5343'

5403', 5406', 5409', 5412', 5415', 5418', 5421', 5424', 5427', 5430', 5433', 5436',

5439', 5442', 5445', 5448'

5462', 5465', 5468', 5471', 5474', 5477', 5480', 5483', 5486', 5489', 5492', 5495' &

5498'

(36 holes ..112'net pay)
```

McElvain Oil and Gas Naomi #1 Mesaverde Recompletion Page 3 of 3

- 27. RIH with tubing and packer
- 28. Set packer at ±5275'
- 29. Establish injection rate with 2% KCl water
- 30. Break down perforations with 2500 gallons 15% HCl and 45 ball sealers
- 31. Release packer and run past perforations
- 32. POOH and reset packer at ±5275'
- 33. Establish final injection rate with 2% KCl water and monitor falloff pressures
- 34. POOH with tubing and packer
- 35. Frac well as per separate procedure
- 36. Flow well back until well dies
- 37. Depending on well bore conditions either circulate sand or bail sand off of RBP
- 38. Retrieve RBP
- 39. RIH with tubing and hydrostatic bailer and bail sand to PBTD
- 40. RIH with notched collar, seating nipple and tubing to ± 5650'
- 41. ND BOP & NUWH
- 42. Swab well in if necessary
- 43. RDSU & MOL

NOTE:
DO NOT USE LIQUID KCl SUBSTITUTE in COMPLETION FLUIDS

D.J. SIMMONS, INC.

June 7th, 2001

CERTIFIED MAIL-RETURN RECEIPT

Forcenergy Onshore, Inc. C/O Forest Oil Corporation 1600 Broadway, Suite 2200 Denver, Colorado 80202



T. H. McElvain Oil & Gas Limited Partnership 1050 17th Street, Suite 1800 Denver, Colorado 80265

Dugan Production Corporation 709 East Murray Drive Farmington, New Mexico 87499

RE: Two Well Proposal

Bishop Federal #25-1 Well Bishop Federal #25-2 Well

Township 25 North - Range 3 West, NMPM

Section 25: NE/4

Rio Arriba County, New Mexico

Gentlemen:

D. J. Simmons, Inc. ("Simmons") is proposing the drilling of two (2) test wells. One in the NE/4 of Section 25, the other in the SE/4 of Section 25, Township 25 North – Range 3 West, NMPM, Rio Arriba County, New Mexico to test all productive formations between the surface of the earth and one hundred feet below the top of the Burro Canyon formation. Well spacing for all formations except the Fruitland Coal and Mesaverde is 160 acres. The Fruitland Coal and Mesaverde spacing is 320 acres. Simmons' main objective is the Dakota formation, however, Simmons is proposing an E/2 unit in the event the Mesaverde is commercially productive.

•

The Unit percentages in and to the E/2 of Section 25, Township 25 North – Range 3 West, NMPM, Rio Arriba County, New Mexico are as follows:

D. J. Simmons, Inc.	75.000%
Forcenergy Onshore, Inc.	12.500%
T. H. McElvain Oil & Gas Limited Partnership	9.375%
Dugan Production Corporation	3.125%
-	100.000%
Lease ownership as follows:	
Section 25: NE/4 and the N/2SE/4	
D. J. Simmons, Inc.	100.000%
Section 25: S/2SE/4	
Forcenergy Onshore, Inc.	50.000%
T. H. McElvain Oil & Gas Limited Partnership	37.500%
Dugan Production Corporation	12.500%
	100.000%

The location for the proposed Bishop Federal #25-1 is in the NE/4 and the location for the Bishop Federal #25-2 is the NW/4SE/4, both in Section 25, Township 25 North – Range 3 West, NMPM, Rio Arriba County, New Mexico. These wells will be permitted as Dakota tests. The locations have been staked, and the permitting process with the BLM and the New Mexico OCD has begun.

Simmons offers you the options to either participate or farmout your interest in the Mesaverde formation only, and only at such time as Simmons completes that zone for the First Test Well (Bishop Federal #25-1). The Bishop Federal #25-2 would be drilled as a Gallup/Dakota test with partners participating as to their interests. Enclosed herewith for your perusal is Simmons well procedures and AFEs for the subject wells. Should the wells be productive in the Mesaverde formation, and you chose to participate or farmout, Simmons will provide you with a Joint Operating Agreement 610-1982 with a 100/300/300 percent nonconsent and a COPAS 1984 Accounting Procedure with a Overhead-Fixed Rate of \$350/\$3,500 per well. In addition, you will be provided with information concerning the drilling and completion of the Bishop Federal #25-1 and #25-2 wells. Simmons would also entertain the purchase of your rights as to the Mesaverde formation only, at a fair market value.

As you are obviously aware, McElvain Oil & Gas Properties, Inc. is proposing the formation of a S/2 Section 25 spacing unit and is in conflict with this proposal. The matter is currently before the New Mexico OCD for a decisions. In the event the OCD should rule in favor of the McElvain proposal, Simmons would propose the formation of a N/2 Section 25 spacing unit for the Mesvarede in the Bishop Federal #25-1. Obviously, the ability to commingle or re-complete the Mesaverede as to the Bishop Federal #25-2 would be lost.

In that time is of the essence, your early reply would be most appreciated.

D. J. Simmons, Inc.

A. B. Geren, Jr., President

enclosures

D.J. SIMMONS, INC.

Drilling Plan

Well Name:

Bishop Federal 25-1

Surface Location:

1303 FNL x 710 FEL, Section 25, T29N, R9W

Rio Arriba County, NM

Bottom Hole Location:

1303' FNL x 1912' FEL, Section 25

Formation:

Gallup/Dakota

Elevation:

7235' GL

Geology:

Formation	Top True Vertical Depth	Top Measured Depth	Probable Content
San Jose	Surface	Surface	
Ojo Alamo	3321	3321	salt water
Fruitland	3421	3421	gas/water
Pictured Cliffs	3607	3607	gas
Chacra	4022	4022	gas
MesaVerde	5207	5207	gas
Menefee	5305	5305	gas
PointLookout	5720	5720	gas
Mancos	5960	5960	gas/oil
Gallup	6758	6760	gas/oil
Graneros	7872	8215	gas/oil
Dakota	<i>7</i> 9 <i>7</i> 9	8366	gas/oil
Burro Canyon	8147	8147	gas/water

Logging Program: Spectral Density, Epithermal Neutron, Induction Log from TD to surface

casing shoe.

Drilling Fluid Program:

* Note: all depths are Measured Dept

Interval	Fluid Type	Weight	Viscosity	Fluid Loss
0' - 600'	fresh water spud mud	8.4 – 9.0 ppg	30 - 50 sec	no control
600' - 5207'	2% KCL / PHPA polymer	8.4 – 9.0 ppg		no control
5207' - TD	2% KCL / PHPA polymer	8.4 – 9.0 ppg		10

пд\BishopFed251drillingplanAPD.doc

Page 1 of 3

D.J. Simmons, Inc.

P.O. Box 1469 3005 Northridge Dr. Farmington, New Mexico 87499 87401

(505) 326-3753

FAX (505) 327-4659

Casing Program:

* Note: all depths are Measured Depths

Interval	Hole Diameter	Csg Size	Wt.	Grade Thread
0'-600'	12 1/4"	9 5/8"	32 ppf	J-55 LTC
0' - 6200'	7 7/8"	5 1/2"	15.50 ppf	J-55 LTC
6200' - 7700'	7 7/8"	5 1/2"	17 ppf	J-55 LTC
7700' - 8715'	7 7/8"	5 1/2"	17 ppf	N-80 LTC

Tubing Program: $0 - 8600^{\circ}, 23/8^{\circ}, 4.7 \text{ ppf}, J55, EUE$

BOPE and Wellhead Specifications and Testing:

From surface casing shoe to TD: 9 5/8" 3000 psi threaded casing head with two 2" outlets. 11", 3000 psi double gate BOP and 3000 psi choke manifold (see figures 1 and 2). Pressure test BOPE to 3000 psi and 9 5/8" surface casing to 600 psi prior to drilling surface casing shoe.

For completion operations: $7" \times 23/8"$, 3000 psi tree assembly. 71/16", 3000 psi double gate BOP system (see figure 3).

General Operation:

- Actuate pipe rams once each day during drilling operations. Actuate blind rams once each trip.
- An upper Kelly cock valve, with handle, will be available on the rig floor to fit each drilling string.
- BOP pit level drill will be conducted weekly for each drilling crew.
- All BOP tests and drills will be recorded in the daily drilling report.
- Blind and pipe rams will be equipped with extension hand wheels.

Cementing Program:

9 5/8" Surface Casing String: Run casing with saw tooth guide shoe on bottom, insert float valve one joint from bottom, and install bowspring centralizers as per Onshore Order #2. Cement with 350 sks class 'G' with 1/4 #/sk flocele and 3% CaCl2 (413 cf slurry, 100% excess to circulate to surface).

5 ½" Production Casing String: Run casing with float shoe on bottom, float collar one joint from bottom and centralizers every other joint from TD to 3700'. Install stage collars at 5960' and 3700'. Cement in three stages. Stage 1 (8715' – 5960'); 450 sks class 'G' 50/50 poz with, 2% gel, ¼ #/sk flocele, 5 #/sk gilsonite. Stage 2 (5960' – 3700'); 370 sks class 'G' 50/50 poz with 2% gel, ¼ #/sk flocele, 5 #/sk gilsonite. Stage 3 (3700' – 0'); 610 sks class 'G' 50/50 poz with 2% CaCl2, 6% gel, ¼ #/sk flocele, 5 #/sk gilsonite. Precise slurry volumes to be calculated from open hole log caliper plug 25% excess. Top of cement to be at surface.

Special Drilling Operations:

Directional Drilling

This well will be directionally drilled to the bottom hole location specified above. A detailed directional plan is supplied as Attachment #1. Directional surveying will be primarily performed with MWD (measurement while drilling) tools.

Additional Information:

- This well is to be completed in the Gallup and Dakota formations.
- No abnormal temperature or pressure, or other hazards are anticipated.
- LCM will be added to the mud system as required to maintain circulation.
- Estimated formation pressures:

•	Fruitland Coal	300 psi
	Pictured Cliffs	300 psi
•	MesaVerde	600 psi
	Gallup	650 psi
	Dakota	800 psi

Completion Information:

The completion procedure will be prepared after open hole logs are analyzed. The well will probably be completed by hydraulic frac in two to three stages.

Prepared by: Robert R. Griffee

Operations Engineer

Date: <u>06/07/01</u>

Bishop Federal 25-1 Orifling a Description: 8768' md (8263' tvd) di	nd Completion AFE rectionally drilled Gallup/Dakota test. Assumes stand	ard drilling rig is u	tilized.	page 1
AFE assumes completion in both the Gallup and Dakota formations with a two stage frac.				
Dry Hale Cost		 	Prepared by: R	. Griffee
Cost Item	Description	Intangibi e	Tangible	Total
Code				
Preparation				
101 Permitting	permitting, survey, and archaeology	\$10,000.00		\$10,000.0
102 Dirtwork	blading, location preparation, anchors	\$5,500.00		\$5,500.0
103 Reclamation	dirtwork, water disposal	\$1,500.00		\$1,500.0
Drilling Rig Costs				
110 Rig Mobilization		\$25,000.00		\$25,000.0
111 Daywork Drilling Cost	14 days @ \$7500 per day	\$105,000.00		\$105,000.0
112 Footage Drilling Cost 113 Turnkey Drilling Cost				
112 Idillies Duind Orac				
Drilling Equipment 120 Drilling Bits		\$25,000.00		\$25,000.0
121 Drilling Tools	reamers, stablizers, rental drill pipe, etc.	\$20,000.00		420,000.0
122 Rental Equipment	senitions, seesimens, toures as higher and	\$2,240.00		\$2,240.0
Services				
133 Trucking	hauling pipe & materials, hot shot services	\$10,000.00		\$10,000.0
134 Water	water cost and hauling charges	\$25,000.00		\$25,000.0
135 Fuel	drilling contractor to provide			
136 Mud	mud, chemicals, scap, etc.	\$6,500.00		\$6,500.0
137 Air Drilling Services				***
138 Directional Services		\$80,000.00		\$80,000.0
139 Fishing Services	The second secon			
140 Safety Services	H2S monitoring, etc.			
141 Wireline Services	ne secolates autore minera dendrosa de la caladare de	\$10,000.00		\$10,000.0
142 Contract Labor 143 Inspection Services	roustabout services, casing crews, welders, etc.	\$ 10,000.00		Ψ10,000.0
144 Down-hole Tools				
148 Other Services				
Cementing				
150 Primary Cementing	surface casing	\$3,500.00		\$3,500.0
151 P&A Cementing	**	\$5,100.00		\$5,100.0
152 Remedial Cementing				
Design and Supervision				
160 Engineering/Geology Design				
161 Field Supervision		\$9,600.00		\$9,600.0
162 Operator Overhead				
163 Outside Operated Overhead				
Formation Evaluation 170 Open Hole Logging		\$30,000.00		\$30,000.0
171 Drill Stem Testing		400,000.00		-
172 Coring	coring, and core analysis			
173 Mud Logging	The state of the s			
174 Field Geologist				
175 Flow Testing				
176 Laboratory Services				
Fangible Items				
180 Conductor Casing				
181 Surface Casing	600', 9 5/8'', 32 ppf, J55 @ \$8.71/ft		\$7,680.00	\$7,680.0
182 Intermediate Casing				
183 Intermediate Casing			£4.450.00	£4 4E0.0
184 Float Equipment	shoe, DV collar, centralizers, etc.		\$1,150.00	\$1,150.0
185 Casing Tools	liner hanger, etc.			
186 Pipe Inspection 187 Well Head Equipment	casing and tubing strings		\$1,500.00	\$1,500.0
Miscelleneous				
190				
	Total Dry Hole Cost	\$353,940.00	\$10,330.00	\$364,270.0
	total ply hors cost	+556,510.00	+ . 4,556.66	,

Completion Costs		···········		page 2
Cost to run Production Casing and co	implete with two stage frac in both the Gallup and Dak	ota	prepared by:	R. Griffee
Cost Item Code	Description	Intangible	Tangible	Total
Preparation				
201 Permitting		*4 500 00		£4 E00 00
202 Dirtwork	blading, location preparation, anchors	\$1,500.00		\$1,500.00
203 Reclamation	dirtwork, water disposal			
Completion Rig Costs		\$2 BUU UU		\$2,800.00
210 Rig Mobilization		\$2,800.00		\$25,680.00
211 Hourly or Daily Cost		\$25,680.00		\$1,800.00
212 Expendables 213	swab cups, line, etc.	\$1,800.00		φ1,000.00
Workover Equipment				#CEA 00
220 Bits and Mills		\$650.00		\$650.00
221 Workover tools 222 Rental Equipment		\$2,000.00		\$2,000.00
222 Refuel Equipment		4- ,		
Services 233 Trucking	hauling pipe & materials, hot shot services	\$14,500.00		\$14,500.00
234 Water	water cost and hauling charges	\$20,000.00		\$20,000.00
234 Fuel	for air drilling equipment			
236 Mud	mud, chemicals, scap, etc.			
237 Air Drilling Services				
238 Directional Services	and the state of t			
239 Fishing Services	fishing tools, etc. Mills			\$0.00
240 Safety Services	H28 monitoring, etc.	\$6,500.00		\$6,500.00
241 Wireling Services	CBL, correlation, squeaze perforating, etc. roustabout services, casing crews, welders, etc.	\$2,500.00		\$2,500.00
242 Contract Labor 243 Inspection Services	I despitation out sicked minute asserted statistics, and	44,		,
244 Down-hole Tools	test packers, bridgeplugs, coment retainers	\$15,000.00		\$15,000.00
245 Stimulation Services	acidizing, frac, etc.	\$100,000.00		\$100,000.00
246 Misc Pumping Services	CO2, Nitrogen, etc.			
247 Hydrolesting Services				
248 Other Services				
Cementing 250 Primary Cementing	cementing of new production string	\$45,000.00		\$45,000.00
251 PSA Cementing	den mei gen S ein tienie Bi demantition antere 3	• -,		
252 Remedial Cementing				
Design and Supervision				
260 Engineering/Geology Design		\$6,400.00		\$6,400.00
261 Field Supervision	or the state of t	\$6,400.00		40,400.00
262 Operator Overhead 263 Outside Operated Overhead				
Formation Evaluation				
270 Cased Hole Logging	for formation evaluation			
271 Drill Stem Testing				
272 Coring	coring, and core analysis			
273 Mud Logging	•			
274 Field Geologist	flow test, pressure build up, etc.			
275 Flow Testing 276 Laboratory Services	gas, oil, & water arialysis			
*				
Tangible Items 280 Production Casing	8715' of 5 1/2" 15.50 and 17 ppf casing		\$58,782.4	5 \$58,782.45
281 Tubing	8600 of 2 3/8" EUE		\$18,060.0	
282 Tubing				
283 Tubing String equipment			\$1,100.0	
284 Float Equipment	shoe, DV collar, centralizers, etc.		\$15,000.0	0 \$15,000.00
285 Casing Tools	liner hanger, etc.			
286 Pipe Inspection	casing and tubing strings		\$5,400.0	0 \$5,400.00
287 Well Head Equipment 288 Permanent Packers	permanent production packers, bridgeplugs, etc.		40,400.0	42,100.00
289 Miscelleneous Pipe and Filting	•		\$1,500.0	0 \$1,500.00
Miscelleneous				
290				
	Completion Cost Total	\$244,330.00	\$99,842.4	5 \$344,172.45
				<u> </u>

Produ	Production Equipment				page 3			ge 3
	Costs to set Production	Tanks, Separator, and pre	p location.		pre	epared by: R	≀. G	riffee
	Does not include pipelin	e or pumping unit costs						
Cost	Item	Description		Intangibl e		Tangible		Totai
Code								
Tangil	ble Items							
501	Production Tanks				\$	17,500.00		\$17,500.00
502	Flow Lines, Valves, and	Fittings			\$	5,000.00		\$5,000.00
503	Pumping Equipment - S	urface pumping unit						
504	Pumping Equipment - O	ownhole rods, pump, etc						
505	Production Units	heater treater / separator			\$	35,000.00		\$35,000.00
506	Metering Equipment							
5 07	Wellsite Compression							
508	Buildings							
509	Miscellenous				\$	5,000.00		\$5,000.00
Install	ation and Construction	i i						
	Contract Labor			\$ 20,000.00				\$20,000.00
			Production Equipment Total	\$ 20,000.00	\$	62,500.00	\$	82,500.00

	AFE Summary				
Cost Code	Item	Description	Intangibl o	Tangible	Total
	Dry Hole Cost less P&A Cementi Completion Cost Production Equip		\$353,940.00 -\$5,100.00 \$244,330.00 \$ 20,000.00	\$10,330.00 \$0.00 \$99,842.45 \$ 62,500.00	\$364,270.00 -\$5,100.00 \$344,172.45 \$ 82,500.00
	Total Estimated W		\$613,170.00	\$172,672.45	\$785,842.45

D.J. SIMMONS, INC.

Drilling Plan

Well Name:

Bishop Federal 25-2

Surface Location:

2175 FSL x 1813 FEL, Section 12, T29N, R9W

Rio Arriba County, NM

Bottom Hole Location:

Same

Formation:

Gallup/Dakota

Elevation:

7187' GL

Geology:

Formation	Top Measured Depth	Probable Content
San Jose	Surface	
Ojo Alamo	3235	salt water
Fruitland	3335	gas/water
Pictured Cliffs	3510	gas
Chacra	3945	gas
MesaVerde	5197	gas
Menefee	5294	gas
PointLookout	5710	gas
Mancos	5948	gas/oil
Gallup	6677	gas/oil
Graneros	7802	gas/oil
Dakota	7909	gas/oil
Burro Canyon	8079	gas/water

Logging Program:

Spectral Density, Epithermal Neutron, Induction Log from TD to surface

casing shoe.

Drilling Fluid Program:

Interval	Fluid Type	Weight	Viscosity	Fluid Loss
	fresh water spud mud 2% KCL / PHPA polymer 2% KCL / PHPA polymer	8.4 – 9.0 ppg 8.4 – 9.0 ppg 8.4 – 9.0 ppg	30 - 50 sec	no control

rrg\BishopFed252drillingplanAPD.doc

Page 1 of 3

D.J. Simmons, Inc.

P.O. Box 1469 3005 Northridge Dr. Farmington, New Mexico 87499 87401

(505) 326-3753

FAX (505) 327-4659

Casing Program:

Interval	Hole Diameter	Csg Size	Wt.	Grade	Thread
0'-600'	12 1/4"	9 5/8"	32 ppf	J-55	LTC
0'-6200'	7 7/8"	5 1/2"	15.50 ppf	J-55	LTC
6200' - 7500'	7.7/8"	5 1/2"	17 ppf	J-55	LTC
7500' - 8150'	7 7/8"	5 1/2"	17 ppf	N-80	LTC

Tubing Program: $0 - 8100^{\circ}, 23/8^{\circ}, 4.7 \text{ ppf}, J55, EUE$

BOPE and Wellhead Specifications and Testing:

From surface casing shoe to TD: 9 5/8" 3000 psi threaded casing head with two 2" outlets. 11", 3000 psi double gate BOP and 3000 psi choke manifold (see figures 1 and 2). Pressure test BOPE to 3000 psi and 9 5/8" surface casing to 600 psi prior to drilling surface casing shoe.

For completion operations: 7" x 2 3/8", 3000 psi tree assembly. 7 1/16", 3000 psi double gate BOP system (see figure 3).

General Operation:

- Actuate pipe rams once each day during drilling operations. Actuate blind rams once each trip.
- An upper Kelly cock valve, with handle, will be available on the rig floor to fit each drilling string.
- BOP pit level drill will be conducted weekly for each drilling crew.
- All BOP tests and drills will be recorded in the daily drilling report.
- Blind and pipe rams will be equipped with extension hand wheels.

Cementing Program:

9 5/8" Surface Casing String: Run casing with saw tooth guide shoe on bottom, insert float valve one joint from bottom, and install bowspring centralizers as per Onshore Order #2. Cement with 350 sks class 'G' with ¼ #/sk flocele and 3% CaCl2 (413 cf slurry, 100% excess to circulate to surface).

5 ½" Production Casing String: Run casing with float shoe on bottom, float collar one joint from bottom and centralizers every other joint from TD to 3700'. Install stage collars at 5800' and 3800'. Cement in three stages. Stage 1 (8225' – 5800'), 350 sks class 'G' 50/50 poz with, 2% gel, ¼ #/sk flocele, 5 #/sk gilsonite. Stage 2 (5800' – 3800'); 400 sks class 'G' 50/50 poz with 2% gel, ¼ #/sk flocele, 5 #/sk gilsonite. Stage 3 (4100' – 0'); 670 sks class 'G' 50/50 poz with 2% CaCl2, 6% gel, ¼ #/sk flocele, 5 #/sk gilsonite. Precise slurry volumes to be calculated from open hole log caliper plug 25% excess. Top of cement to be at surface.

Special Drilling Operations:

No special operations are anticipated

Additional Information:

- This well is to be completed in the Gallup and Dakota formations.
- No abnormal temperature or pressure, or other hazards are anticipated.
- LCM will be added to the mud system as required to maintain circulation.
- Estimated formation pressures:

•	Fruitland Coal	300 psi
-	Pictured Cliffs	300 psi
	MesaVerde	600 psi
	Gallup	650 psi
•	Dakota	800 psi

Completion Information:

The completion procedure will be prepared after open hole logs are analyzed. The well will probably be completed by hydraulic frac in two to three stages.

Prepared by: Robert R. Griffee

Operations Engineer

Date:

06/07/01

AFE assumes completion in both t	ne Gallup and Dakota formations with a two stage frac.			
\				
Dry Hole Cost	***************************************	 	Prepared by: F	₹. Griffee
Cost item	Description	intangible	Tangible	Total
Preparation				
101 Permitting	permitting, survey, and archaeology	\$10,000.00		\$10,000.0
102 Dirtwork	blading, location preparation, anchors	\$5,500.00		\$5,500.00
103 Reclamation	dirtwork, water disposal	\$1,500.00		\$1,500.00
Drilling Rig Gosts 110 Rig Mobilization	•	\$25,000.00		\$25,000.00
111 Daywork Drilling Cost	10 days @ \$7500 per day	\$75,000.00		\$75,000.00
112 Footage Drilling Cost 113 Turnkey Drilling Cost	in any of a cooper any	7. 0,000.00		\$7.0,000 .00
Drilling Equipment				
120 Drilling Bits		\$15,000.00		\$15,000.00
121 Drilling Tools	reamers, stablizers, rental drill pipe, etc.	£4 000 00		** ***
122 Rental Equipment		\$1,600.00		\$1,600.00
Services	and the second s			
133 Trucking	hauling pipe & materials, hot shot services	\$10,000.00		\$10,000.00
134 Water 135 Fuel	water cost and hauling charges drilling contractor to provide	\$25,000.00		\$25,000.00
136 Mud	mud, chemicals, soap, etc.	\$5,500.00		\$5,500.00
137 Air Drilling Services		. ,		, . ,
138 Directional Services				
139 Fishing Services	1.600 and backing the			
140 Safety Services 141 Wireline Services	H2S monitoring, etc.			
142 Contract Labor	roustabout services, casing craws, welders, etc.	\$10,000.00		\$10,000.00
143 Inspection Services	and the second s	V 1,		V,
144 Down-hale Tools				
148 Other Services				
Cementing				
150 Primary Cementing	surface casing	\$3,500.00		\$3,500.00
151 P&A Cementing		\$5,100.00		\$5,100.00
152 Remedial Gementing				
Design and Supervision				
160 Engineering/Geology Design				
161 Field Supervision		\$8,000.00		\$8,000.00
162 Operator Overhead				
163 Outside Operated Overhead				
Formation Evaluation 170 Open Hole Logging		\$30,000.00		\$30,000.00
171 Onli Stem Testing		400,000.00		450,650.50
172 Coring	coring, and core analysis			
173 Mud Logging				
174 Field Geologist				
175 Flow Testing 176 Laboratory Services				
langible items				
180 Conductor Casing				
181 Surface Casing	600°, 9 5/8°, 32 ppf, J55 @ \$8,71/ft		\$7,680.00	\$7,680.00
182 Intermediate Casing				
183 Intermediate Casing	aliana (Chia malkan aranta-data)		64 450 00	£4.450.00
184 Float Equipment	shoe, DV collar, centralizers, etc.		\$1,150.00	\$1,150.00
185 Casing Tools 186 Pipe Inspection	liner hanger, etc. casing and tubing strings			
187 Well Head Equipment			\$1,500.00	\$1,500.00
Aiscelleneous				
190				

Completion Costs				page 2
Cost to run Production Casing and co	mplete with two stage frac in both the Gallup and Dak	ota	prepared by:	R. Griffee
Cost item	Description	Intangible	Tangible	Total
Code				
reparation				
201 Permitting				
202 Dirtwork	blading, location preparation, anchors	\$1,500.00		\$1,500.0
203 Reclamation	dirtwork, water disposal			
ompletion Rig Costs				
210 Rig Mobilization		\$2,800.00		\$2,800.0
211 Hourly or Daily Cost		\$25,680.00		\$25,680.0
212 Expendables	swab cups, line, etc.	\$1,800.00		\$1,800.0
213				
/orkover Equipment	•			
220 Bits and Mills		\$650,00		\$650.00
221 Workover tools				
222 Rental Equipment		\$2,000.00		\$2,000.00
ervices	and the first of the state of t			
233 Trucking	hauling pipe & materials, hot shot services	\$14,500.00		\$14,500.00
234 Water	water cost and hauling charges	\$20,000.00		\$20,000.00
234 Fuel	for air drilling equipment			
236 Mud	mud, chemicals, soap, etc.			
237 Air Drilling Services				
238 Directional Services				
239 Fishing Services	fishing tools, etc. Mills			
240 Safety Services	H2S monitoring, etc.			\$0.00
241 Wireline Services	CBL, correlation, aqueeze perforating, etc.	\$6,500.00		\$6,500.00
242 Contract Labor	rousiabout services, casing crews, welders, etc.	\$2,500.00		\$2,500.00
243 Inspection Services				
244 Down-hole Tools	test packers, bridgeplugs, cement retainers	\$15,000.00		\$15,000.00
245 Stimulation Services	acidizing, frac, etc.	\$100,000.00		\$100,000.0
246 Misc Pumping Services	CO2, Nitrogen, etc.			
247 Hydrotesting Services				
248 Other Services				
ementing				
250 Primary Cementing	cementing of new production string	\$45,000.00		\$45,000.00
251 P&A Cementing				
252 Remedial Cementing				
esign and Supervision				
260 Engineering/Geology Design				
261 Field Supervision		\$6,400.00		\$6,400.00
262 Operator Overhead				
263 Outside Operated Overhead				
ormation Evaluation	1			
270 Cased Hole Logging	for formation evaluation			
271 Onli Stem Testing				
272 Coring	coring, and core analysis			
273 Mud Logging				
274 Field Geologist				
275 Flow Testing	flow test, pressure build up, etc.			
276 Laboratory Services	gas, oil, & water analysis			
angible Items				
280 Production Casing	8150 of 5 1/2" 15.50 and 17 ppf casing		\$55,488.5	
281 Tubing	8050" of 2 3/8" EUE		\$16,905.0	0 \$16,905.00
282 Tubing				
283 Tubing String equipment	•		\$1,100.0	0 \$1,100.00
284 Float Equipment	shoe, DV collar, centralizers, etc.		\$15,000.0	0 \$15,000.00
285 Casing Tools	liner hanger, etc.			
286 Pipe Inspection	casing and tubing strings			
			\$5,400.0	0 \$5,400.00
287 Well Head Equipment	permanent production packers, bridgeplugs, etc.			
287 Well Head Equipment 288 Permanent Packers			\$1,500.0	0 \$1,500.00
287 Well Head Equipment 288 Permanent Packers 289 Miscelleneous Pipe and Fitting	• • • • • • • • • • • • • • • • • • • •		Ψ1,500.0	• • • • • • • • • • • • • • • • • • • •
288 Permanent Packers 289 Miscelleneous Pipe and Fitting	• • • • • • • • • • • • • • • • • • • •		\$1,500.0	4 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
288 Permanent Packers	• • • • • • • • • • • • • • • • • • • •		ψ1 ₁ 200.0	- - - - - - - - - -
288 Permanent Packers 289 Miscelleneous Pipe and Fitting	• • • • • • • • • • • • • • • • • • • •	\$244,330.00		

Produ	roduction Equipment			page 3			ige 3		
		Tanks, Separator, and pre	p location.			pre	epared by: F	R. G	riffee
	Does not include pipeline	or pumping unit costs							
Cost	Item	Description		ir	ntangible		Tangible		Total
Code									:
Tangi	ble Items								
501	Production Tanks					\$	17,500.00		\$17,500.00
502	Flow Lines, Valves, and I	Fittings				\$	5,000.00		\$5,000.00
503	Pumping Equipment - Su	irface pumping unit							
504	Pumping Equipment - Do	winhole rods, pump, etc	:						
505	Production Units	heater treater / separator				\$	35,000.00		\$35,000.00
506	Metering Equipment								
507	Wellsite Compression								
508	Buildings		•						
509	Miscellenous					\$	5,000.00		\$5,000.00
install	ation and Construction								
520	Contract Labor			\$	20,000.00				\$20,000.00
	•		Production Equipment Total	\$	20,000.00	\$	62,500.00	\$	82,500.00

	AFE Summary		
Cost Code	Item Description	Intangible Tangible	Total
	Dry Hole Cost less P&A Cementing Cost	\$230,700.00 \$10,330.00 -\$5,100.00 \$0.00	\$241,030.00 -\$5,100.00
	Completion Cost Production Equipment Cost	\$244,330.00 \$95,393.50 \$ 20,000.00 \$ 62,500.00	\$339,723.50 \$ 82,500.00
<u>;</u>	Total Estimated Well Cost excluding pipeline and pumping unit	\$489,930.00 \$168,223.50	\$658,153.50

T. H. McElvain Oil & Gas Limited Partnership McElvain Oil & Gas Properties, Inc., sole General Partner

1050 17th Street, Suite 1800

DENVER, COLORADO 80265

MONA L. BINION, CPL
LAND MANAGER
e-mail monab@mcelvainoilandgas.com

TELEPHONE 303-893-0933 EXT.306 FAX 303-893-0914 Cellular 303-809-2058

June 14, 2001

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

D. J. Simmons Company Limited Partnership P. O. Box 1469 Farmington, NM 87499

Re:

Naomi #2 Well Proposal

Township 25 North, Range 3 West

Section 25: NW/4

Rio Arriba County, New Mexico

Gentlemen:

McElvain Oil & Gas Properties, Inc., as sole general partner and Operator in behalf of T. H. McElvain Oil & Gas Limited Partnership ("McElvain") hereby proposes the drilling of a Mesaverde test well to be at a legal location in the NW/4 of Section 25, Township 25 North, Range 3 West, Rio Arriba County, New Mexico.

The estimated cost to drill and complete the well, as proposed, is \$698,840 which is detailed on the enclosed McElvain Authority for Expenditure.

An Operating Agreement prepared on AAPL Model form 610-1982 to govern operations across the designated spacing unit at depths from the base of the Pictured Cliffs formation to the base of the Mesaverde formation has been prepared and is also enclosed herewith for your review and execution.

We request that you review all of the enclosed materials relative to this proposal and indicate your election regarding participation on the enclosed Election Page, executing both copies in the space provided and returning one to the undersigned. If your election is to participate, also please execute both copies of the enclosed Authorization for Expenditure and Operating Agreement and returning one executed copy of each to the undersigned along with a summary of your well reporting requirements.

Telefax copies of the executed documents will be accepted at McElvain Oil & Gas Properties, Inc. - (303) 893-0914 - Attention: Mona L. Binion, provided that original copies are delivered promptly thereafter.

If you have any questions concerning this proposal, please feel free to contact the undersigned.

Very truly yours,

T. H. McElvain Oil & Gas Limited Partnership

By McElvain Oil & Gas Properties, Inc., sole General Partner

Mona L. Sinion
Mona L. Binion, CPL

Land Manager

MLB/idi

Encls.

ELECTION PAGE

Naomi #2 Well June 13, 2001

YES, I/We do hereby elect to participate in the drilling of the Naomi #2 Well as a Mesaverde test to be located in the NW/4 of Section 25, Township 25 North, Range 3 West, Rio Arriba County, New Mexico.

- execute and return the Operating Agreement signature page
- execute and return the Authority for Expenditure
- complete and return the well reporting summary or submit your firm's summary

NO, I/We do hereby elect <u>NOT</u> to participate in the drilling of the Naomi #2 Well as a Mesaverde test to be located in NW/4 of Section 25, Township 25 North, Range 3 West, Rio Arriba County, New Mexico.

As an alternative to participation, I/We hereby offer support to McElvain and the participating parties hreunder the following:

(Please se	elect one of the following if your election is NOT to participate)
	I/We hereby offer to farmout my/our working interest in the proposed well on mutually acceptable terms to be negotiated among the parties and, therefore, request a proposal of terms from McElvain; OR,
	I/We hereby offer to sell my/our interest in the proposed well as an alternative to participation and hereby request a proposal of sale terms from McElvain; OR,
	I/We herby offer to execute a mutually acceptable Operating Agreement which shall reflect and election against my/our working interest as a non-participating, non-drilling party subject to the penalty provisions

Telefax executed documents to Mona Binion (303) 893-0914

contained therein.

Mail original executed documents to
Mona Binion
McElvain Oil & Gas Properties, Inc.
1050 17th Street, Suite 1800
Denver, CO 80265

D.J. SIMMONS, INC.

August 6th, 2001

CERTIFIED MAIL-RETURN RECEIPT

Forcenergy Onshore, Inc. C/O Forest Oil Corporation 1600 Broadway, Suite 2200 Denver, Colorado 80202

T. H. McElvain Oil & Gas Limited Partnership 1050 17th Street, Suite 1800 Denver, Colorado 80265

Dugan Production Corporation 709 East Murray Drive Farmington, New Mexico 87499

RE: Two Well Proposal

Bishop Federal #25-1 Well, NE/4 of Section 25 Bishop Federal #25-2 Well, SE/4 of Section 25 Township 25 North – Range 3 West, NMPM Section 25: E/2 Unit

Rio Arriba County, New Mexico

Ladies/Gentlemen:

By certified letter dated June 7th, 2001, D. J. Simmons, Inc. invited you to participate in the drilling and completion of the above referenced wells. To clarify, your cost in the Bishop Federal #25-1 well would be your proportionate share of drilling to the Mesaverde formation, and if productive, the cost of completing the Mesaverde formation. Your cost for the Mesaverde in the Bishop Federal #25-2 well would be the same as outlined above for the Bishop #25-1 well.

The interest of the participants in the wells and units would be as follows:

FAX (505) 327-4659

Bishop #25-1 and #25-2, E/2 Mesavered Unit and/or #25-1, NE/4 Dakota Unit.

D. J. Simmons, Inc.	75.000%
Forcenergy Onshore, Inc.	12.500%
T. H. McElvain Oil & Gas Limited Partnership	9.375%
Dugan Production Corporation	3.125%
	100.000%

Bishop #25-2, SE/4 Dakota Unit.

D. J. Simmons, Inc.	50.000%
Forcenergy Onshore, Inc.	25.000%
T. H. McElvain Oil & Gas Limited Partnership	18.750%
Dugan Production Corporation	6.250%
·	100.000%

However, Simmons would welcome your participation in drilling to the Dakota formation in the Bishop #25-1 and therefore earn your proportionate percentage of the leasehold in the unit, from the surface of the earth down to the base of the Dakota formation or total depth, which ever is the lesser depth, for a percentage of the leasehold, drilling and completion costs.

As of this writing, the NMOCD has not ruled on the May 17th, 2001 Compulsory Pooling hearing, concerning a S/2 Section 23 Unit.

D. J. Simmons, Inc.

A. B. Geren, Jr., President

D.J. SIMMONS, INC.

September 13th, 2001

FAX/CERTIFIED MAIL

Forcenergy Onshore, Inc. C/O Forest Oil Corporation 1600 Broadway, Suite 2200 Denver, Colorado 80202

T. H. McElvain Oil & Gas Limited Partnership 1050 17th Street, Suite 1800 Denver, Colorado 80265

Dugan Production Corporation 709 East Murray Drive Farmington, New Mexico 87499

RE: AFE for Bishop Federal #25-1 Well

Township 25 North - Range 3 West, NMPM

Section 25: NE/4

Rio Arriba County, New Mexico

Ladies/Gentlemen:

Enclosed herewith is an allocated Authorization for Expenditure for the drilling and completion of the Bishop #25-1, as to the Mesaverde formation only. This Authorization for Expenditure is furnished for informational purposes only. This letter is a follow up to my letter of August 6^{th} , 2001.

Interest of parties:

D. J. Simmons, Inc.	75.000%
Forcenergy Onshore, Inc.	12.500%
T. H. McElvain Oil & Gas Limited Partnership	9.375%
Dugan Production Corporation	3.125%
	100.000%

D. J. Simmons, Inc.

A. B. Geren, Jr., Presiden

D.J. Simmons, Inc.

AFE assumes completion in	rilling and Completion AFE Allocation for Mesa 3' tvd) directionally drilled Gallup/Dakota test: Assume both the Gallup and Dakota formations with a two st	nes standard drilling rig is	page 1
	own the dailup and Dakota formations with a two st.	age frac.	S PHINISEQ.
Dry Hole Cost			Prepared by: R. Griffee
			09/12/2001
Cost Item	Description		
Code		Intangible	Tangible Total
Preparation			
101 Permitting			
102 Dirtwork	permitting, survey, and archaeology	\$5,000.00	
103 Reclamation	blading, location preparation, anchors dirtwork, water disposal	\$2,750.00	\$5,000
Drilling Rig Costs	and the second s	\$750.00	\$2,750 \$750.
110 Rig Mobilization			
111 Daywork Drilling Cost		\$12 Eng oo	
112 Foolage Drilling Cost	8 days @ \$7500 per day to 100 below MV	\$12,500.00 \$30,000.00	\$12,500
113 Turnkey Drilling Cost		\$20,000,00	\$30,000.
Deal			
Drilling Equipment 120 Drilling Bits			i filitaria di katangan
121 Drilling Tools			
122 Rental Equipment	reamers, stablizers, rental drill pipe, etc.	\$12,500.00	\$12,500.0
		\$1,120.00	
Services			\$1,120.0
133 Trucking 134 Water	hauling pipe & materials, hot shot services	建设建设设置	
135 Fuel	The cost of the Halling charmas	\$5,000.00 \$7,500.00	\$5,000.00
136 Mud	Onling contractor to provide	\$7,500.00	\$7,500,00
137 Air Drilling Services	mud, chemicals, scap, etc.	\$3,250.00	
138 Directional Services	not required for MV		\$3,250.00
139 Fishing Services 140 Safety Services	part 1000000000000000000000000000000000000		\$0.00
141 Wireline Services	H2S monitoring, etc.	Tigur Natio	\$0.00
142 Contract Labor	Mustahaid		·
143 Inspection Services	roustabout services, casing crews, welders, etc.	\$2,500.00	A= -:
144 Down-hole Tools 148 Other Services			\$2,500.00
140 Ulner Services			
ementing		F 77 / The Turk Cores on the	
150 Primary Cementing	surface casing		
151 P&A Cementing		\$1,750.00	
152 Remedial Cementing		\$2,550.00	\$1,750.00 \$2,550.00
sign and Supervision		d National and a second	\$2,550,00
160 Engineering/Geology Presing			
101 Field Supervision		igi ili din karakarangan karanga karanggi ili di kabiligi Salah karangan karangan karangan karangan karanggi ili di kabiligi ili di kabiligi ili di kabiligi ili di kabi	
162 Operator Overhead		\$5,600.00	\$5,600.00
163 Outside Operated Overhead rmation Evaluation			ΨΟ,000.00
70 Open Hote Logging		: Příde ří ch proporty v sec	ordinalist nation
71 Drill Stem Testing		\$15,000.00	THE THE STREET
72 Coring	coting, and core analysis		\$15,000.00
73 Mud Logging 74 Field Geologist	The state of the s		
75 Flow Testing			1
76 Laboratory Services			1
선생님이 해가 작은 사람들이 없다.			1
gible Items		PERMIT	arstant La 📗
30 Conductor Casing 1 Surface Casing			
2 Intermediate Casino	600', 9 5/8', 32 ppf, J55 @ \$8,71/ft		State State (1999) Silving and Printing
3 Intermediate Casino		\$3,84	10.00 \$3,840.00
4 Float Equipment	shoe, OV collar, centralizers, etc.		1
China live	mer hanger, etc.	\$57	5.00 \$575.00
Well Head Equipment	casing and tubing strings	Ų.S,	5.00 \$575.00
- neer Ednibweut			
lleneous		\$75	0.00 \$750.00
그 위에면 기회되었다.		는 기가 기술의 실취실하다. 기	名のでは、大学の

D.J. Simmons, Inc.

to for the autolity but to the <u>Alberta</u>	nplete with two stage frac in MesaVerde		
ompletion Costs	Description	Intangible Tangible	Total
ost Item ode			
reparation			garas Lavorina e
204 Domitting	blading, location preparation, anchors	\$1,500.00	\$1,500.00
. 在8年 医内部医院 检查法院 海绵的 化混合物流谱法	blading, location preparation, and the distribution of the distrib		
203 Reclamation	different states transcom.		
ompletion Rig Costs			\$2,800.00
210 Rig Mobilization		\$2,800.00 \$48,150.00	\$48,150.00
211 Houdy or Daily Cost		\$1,800.00	\$1,800.00
212 Expendables	swab cups, line, etc.		Service and the service
213			
orkover Equipment			\$650.0
220 Bits and Mills		\$650.00	\$650.0
221 Workover tools		\$3,750.00	\$3,750.0
222 Rental Equipment			
ervices 233 Trucking	hauling pipe & materials, hot shot services	\$10,000.00	\$10,000.0 \$15,000.0
234 Water	water cost and hauling charges	\$15,000.00	0,000,0
234 Fuel	for air drilling equipment	<u> </u>	
236 Mud	mud, chemicals, soap, etc.		
237 Air Drilling Services 238 Directional Services		40 	
239 Fishing Services	fishing tools, etc. Mills	(1) 	\$0.0
240 Safety Services	H2S monitoring, etc.	## ### ### ###########################	\$13,000.6
241 Wireline Services	CBL, correlation, squeeze perforating, etc.	\$13,000.00 \$3,000.00	\$3,000.0
242 Contact Labor	roustabout services, casing crews, welders, etc.	/3	
243 Inspection Services	test packers, bridgeplugs, cement retainers	× \$16,000.00	\$16,000.0
244 Down-hole Tools 245 Stimulation Services	acidizing, frac, etc.	\$110,000.00	\$110,000.
246 Misc Pumping Services	CO2, Nitrogen, etc.	4 ₃ .	
247 Hydrotesting Services			
248 Other Services			ARRIVE T
[일급]: 발문했었다면 그는 다른		김성이 돌아왔지 않는다 일 옷이	
Cementing 250 Primary Cementing	cementing of new production string	\$22,500.00	\$22,500.
251 P&A Cementing			
252 Remedial Gementing		Tarabet arrivation	
Design and Supervision 260 Engineering/Geology Design			
261 Field Supervision		\$12,000.00	\$12,000
262 Operator Overhead			
263 Outside Operated Overhead			
Formation Evaluation	se se ation ough ration		
270 Cased Hole Logging	for formation evaluation		
271 Drill Stem Testing 272 Conng	coring, and core analysis	1	
273 Mud Logging		5 (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	
274 Field Geologist		1 명한 6 대한 1 대한	
275 Flow Testing	flow lest, pressure build up, etc. gas; oil, & water analysis	e de la companya de La companya de la co	
276 Laboratory Services	gas; oil, & water arraiysis	Barawii, maali	
Tangible Items			***************************************
280 Production Casing	8715 of 5 1/2" 15.50 and 17 ppf casing	\$29,391.2 \$9,030.0	
281 Tubing	8600 of 2 3/8" EUE	%	10 99,000
282 Tubing		\$550.0	00 \$550
283 Tubing String equipment	shoe, DV collar, centralizers, etc.	\$7,500.0	00 \$7,500
284 Float Equipment	liner hanger, etc.	일본 	
285 Casing Tools 286 Pipe Inspection	casing and tubing strings	(%) (*)	nn \$17.70
287 Well Head Equipment	그리 아무는 생기를 내려지 않는 승규가 하였다.	\$2,700.	00 \$2,700
288 Permanent Packers	permanent production packers, bridgeplugs, etc.	2. °. \$750.	00 \$75
289 Miscelleneous Pipe and Fit	tings	9730. Santangang Aliangan and Santan	
[B] 劉隆原司 [B] [17] [14]			
Miscalleneous			
290			
		otal \$260,150.00 \$49,921.	23 \$310,07

D.J. Simmons, Inc. 09/12/2001

Bishop Federal 25-1	Drilling and Completion AFE	Allocation for MesaVerde C	ompletion		page 3
	roduction Tanks, Separator, and pre ide pipeline or pumping unit costs	p location.		prepared by: I 09/12/2001	R. Griffee
Production Equipm	ent				
Cost Item	Description		Intangible	Tangible	Total
Code					
Tangible Items					
501 Production Ta	nks			\$ 8,750.00	\$8,750.00
502 Flow Lines, Va	alves, and Fittings			\$ 2,500.00	\$2,500.00
503 Pumping Equi	pment - Surface pumping unit				
504 Pumping Equi	pment - Downhole rods, pump, etc				
505 Production Un	ils heater treater / separator			\$ 17,500.00	\$17,500.00
506 Metering Equi	pment				
507 Wellsite Comp	pression				
508 Buildings					
509 Miscellenous				\$ 2,500.00	\$2,500.00
Installation and Con	struction				
520 Contract Labo			\$ 10,000.00		\$10,000.00
		Production Equipment Total	\$ 10,000.00	\$ 31,250.00	\$ 41,250.00

				ELO MARTHONIA
	AFE Summary			
Cost	Item Description	Intangible	Tangible	Total
Code				
	Dry Hole Cost	\$107,770.00	\$5,165.00	\$112,935,00
	less P&A Cementing Cost	-\$2,550.00	\$0.00	-\$2,550.00
	Completion Cost	\$260,150.00	\$49,921.23	\$310,071.23
	Production Equipment Cost	\$ 10,000.00	\$ 31,250.00	\$ 41,250.00
	Total Estimated Well Cost	\$375,370.00	\$86,336.23	\$461,706.23
	excluding pipeline and pumping unit			

D.J. SIMMONS, INC.

September 13, 2001

FAX/CERTIFIED MAIL

McElvain Oil & Gas Properties, Inc. 1050 17th Street, Suite 1800 Denver, Colorado 80265

ATTN: Ms. Mona L. Binion, Land Manager

RE: Ojito South Prospect

Township 25 North - Range 3 West, MNPM

Section 25

Rio Arriba County, New Mexico

Dear Ms. Binion,

D. J. Simmons, Inc., in an effort to settle disputes concerning well spacing and gas proration units covering lands in Section 25, Township 25 North – Range 3 West, NMPM, Rio Arriba County, New Mexico, proposes the following settlement for your perusal and comments.

Simmons would sell to McElvain the N/2SE/4 of Section 25 for \$200.00 per net mineral acre and deliver an 80.00% NRI assignment. Simmons would assign only the operating rights from a point 750 feet below the Huerfanito Bentonite Marker to the base of the Mesaverde Formation as per special rules and regulations for the Blanco-Mesaverde Gas Pool. Simmons and McElvain would agree to form two 160 acre non-standard proration units for the Mesaverde formation only, in the N/2 of Section 25. In addition, Simmons would be willing to share logs, from the the Bishop #25-1 well.

It would be to the benefit of both companies to try and settle our differences prior to the OCD Hearing scheduled for September 20th, 2001, and therefore Simmons would certainly be open to any proposals McElvain might suggest.

Simmons will hold this offer open until 5:00 P.M. MST, September 19th, 2001. Should we not hear from you by that time, we will assume this offer to be null and void and that McElvain has no interest in a settlement.

D. J. Simmons, Inc.

A. B. Geren, Jr., President

C: Mr. J. Scott Hall, Esq. Mr. Steve Shefte

T. H. McElvain Oil & Gas Limited Partnership

McElvain Oil & Gas Properties, Inc., Sole General Partner

1050 17TH STREET, SUITE 1800 DENVER, COLORADO 80265-1801

MONA L. BINION MANAGER, LAND TELEPHONE 303-893-0933 EXT.306 FAX 303-893-0914 E-MAIL: MONAB@MCELVAIN.COM

October 3, 2001

COFY

D. J. Simmons Company Limited Partnership Attn.: Mr. Geren P.O. Box 1469 Farmington, NM 87499

Re:

Section 25, Township 25 North, Range 3 West

Rio Arriba County, New Mexico

Dear Mr. Geren:

I am in receipt of your September 13th letter and agree it would be beneficial for both companies to reach an agreement concerning development of the Mesaverde formation under the N/2 of Section 25. However, the S/2 of Section 25 was the subject of extensive - but unsuccessful - settlement efforts prior to the Division's hearing on McElvain's pooling application. Development of the S/2 of Section 25 is now controlled by Administrative Order NSL-4538 and the order entered shortly by the Division in Case No. 12635.

Your proposal for non-standard spacing units in the N/2 of Section 25 would require Division approval and represents a departure from the normal manner under which the Mesaverde formation has been developed in this area. Nonetheless, McElvain is willing to discuss this option further at your convenience.

Sincerely,
/s/ Mora Bixin

Mona L. Binion

HOLLAND & HARTLLP CAMPBELL & CARR

ATTORNEYS AT LAW P.O. BOX 2208

DENVER · ASPEN BOULDER . COLORADO SPRINGS DENVER TECH CENTER BILLINGS . BOISE . CASPER CHEYENNE · JACKSON HOLE SALT LAKE CITY . SANTA FE WASHINGTON D.C.

SANTA FE, NEW MEXICO 87504-2208 110 NORTH GUADALUPE, SUITE 1 SANTA FE, NEW MEXICO 87501-6525 TELEPHONE (505) 988-4421 FACSIMILE (505) 983-6043

Michael H. Feldewert

mfeldewert@hollandhart.com

October 11, 2001

CERTIFIED MAIL RETURN RECEIPT REQUESTED

D. J. Simmons Company Limited Partnership P. O. Box 1469 Farmington, NM 87499

> Application of McElvain Oil & Gas Properties, Inc. for Compulsory Pooling, Rio Arriba County, New Mexico

Dear Sir or Madame:

This letter is to advise you that McElvain Oil & Gas Properties, Inc. has filed the enclosed application with the New Mexico Oil Conservation Division. This application has been set for hearing before a Division Examiner on November 1, 2001. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 1208.B to file a Prehearing Statement three days in advance of a scheduled hearing. statement must include the name of the party and its attorney; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

Very truly yours,

Michael H. Feldewert

MHF/ras

Enc.

Cc w/ enc: J. Scott Hall, Esq.

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

OCT -9 PM 3:18

IN THE MATTER OF THE APPLICATION OF McELVAIN OIL & GAS PROPERTIES, INC. FOR COMPULSORY POOLING, RIO ARRIBA COUNTY, NEW MEXICO.

CASE NO.____

APPLICATION

McELVAIN OIL AND GAS PROPERTIES, INC. ("McElvain"), through its undersigned attorneys, hereby makes application pursuant to the provisions of N.M.Stat.Ann. '70-2-17, (1978), for an order pooling all mineral interests in all formations from the base of the Pictured Cliffs formation to the base of the Mesaverde formation in the N/2 of Section 25, Township 26 North, Range 3 West, N.M.P.M., Rio Arriba County, New Mexico for all formations and/or pools developed on 320-acre spacing which includes but is not limited to the Blanco Mesaverde Gas Pool. In support of this application McElvain states:

- 1. McElvain is a working interest owner in the N/2 of said Section 25 and has a right to drill thereon.
- 2. McElvain proposes to dedicate the above-referenced spacing or proration unit to its Naomi Well No. 2 to be drilled at a standard location in the NW/4 of said Section 25, to a depth sufficient to test any and all formations to the base of the Mesaverde formation, Blanco Mesaverde Gas Pool.

CE OUTSTANTON DIK

- 3. Applicant has sought and been unable to obtain either voluntary agreement for pooling or farmout from certain interest owners in the subject spacing unit identified on Exhibit A to this application.
- 4. Said pooling of interests will avoid the drilling of unnecessary wells, will prevent waste and will protect correlative rights.
- 5. In order to permit the Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, all mineral interests should be pooled, and McElvain Oil & Gas Properties, Inc. should be designated the operator of the well to be drilled.

WHEREFORE, McElvain Oil & Gas Properties, Inc. requests that this application be set for hearing before an Examiner of the Oil Conservation Division on November 1, 2001, and, after notice and hearing as required by law, the Division enter its order:

- A. pooling all mineral interests in the subject spacing and proration unit,
- B. designating McElvain operator of the unit and the well to be drilled thereon,
- C. authorizing McElvain to recover its costs of drilling, equipping and completing the well,
- D. approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures, and
- E. imposing a penalty for the risk assumed by McElvain in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

HOLLAND & HART, LLP

AND

CAMPBELL & CARR

Michael H. Feldewert

Post Office Box 2208

Santa Fe, New Mexico 87504

Telephone: (505) 988-4421

ATTORNEYS FOR McELVAIN OIL

& GAS PROPERTIES, INC.

EXHIBIT A

NOTICE LIST

McELVAIN OIL & GAS PROPERTIES, INC. FOR COMPULSORY POOLING N/2 OF SECTION 25, TOWNSHIP 26 NORTH, RANGE 3 WEST, N.M.P.M. RIO ARRIBA COUNTY, NEW MEXICO

D. J. Simmons Company Limited PartnershipP. O. Box 1469Farmington, NM 87499

CASE	
CASE	 •

Application of McElvain Oil & Gas Properties, Inc. for compulsory pooling, Rio Arriba County, New Mexico. Applicant in the above-styled cause seeks an order pooling all mineral interests in all formations from the base of the Pictured Cliffs formation to the base of the Mesaverde formation in N/2 of Section 25, Township 25 North, Range 3 West, N.M.P.M. for all formations and or pools developed on 320-acre spacing, which includes but is not necessarily limited to the Mesaverde formation, Blanco-Mesaverde Gas Pool. Said unit is to be dedicated to applicant's proposed Naomi Well No. 2 to be drilled at a standard location in the NW/4 of said Section 25. 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. Said area is located approximately 5 miles southwest of Lindrith, New Mexico.

D.J. SIMMONS, INC.

October 25, 2001

VIA FAX & OVERNIGHT MAIL

McElvain Oil & Gas Properties, Inc. 1050 17th Street, Suite 1800 Denver, Colorado 80265

Attn: Mr. Steve Shefte

RE: Offer to Settle Case No. 12635 & 12705

Section 25 Spacing Units,

Township 25 North - Range 3 West, N.M.P.M.

Rio Arriba County, New Mexico

Dear Mr. Shefte,

D. J. Simmons Company Limited Partnership (Simmons) is willing to settle our differences concerning the referenced two cases before the New Mexico Oil Conversation Division as to 320 acre spacing units in Section 25, Township 25 North – Range 3 West, N.M.P.M., Rio Arriba County New Mexico providing McElvain Oil & Gas Properties, Inc. (McElvain) will agree to allow for two special 160-acre spacing units in the N/2 of Section 25 as to the interval from the Base of the Pictured Cliff formation to the Base of the Mesaverde formation. McElvain would continue to own and operate the NW/4 and Simmons would continue to own and operate the NE/4, both in Section 25. In addition, Simmons would elect to farmout their 100% leasehold interest in the N/2SE/4 of Section 25 for a 1½% ORRI to payout, back-in for a 5% of 8/8s working interest in the 320 acre, S/2 spacing unit, said spacing unit previously approved by the Oil Conservation Division. This would be in place of our previous election not to participate as indicated on the election page for the Naomi #1 well, signed and dated October 5, 2001. Should this be agreeable to McElvain, please sign, date and return one copy of this letter to Simmons no later than October 31, 2001.

Sincerely Yours,

John A. Byrom, Vice President

ACCEPTED AND AGREED TO BY:
McElvain Oil & Gas Properties, Inc.
Ву:
Date:
D.J. Simmons, Inc.

-0-* * \$219 998 於200 * 华 * 2377 2377 91878 * -\$ • \$ * 31 00 19 SISHOP FEDSIV SUBPACE OWNER HUEY HORGES
EMSHOP-FIEDER

2-26 WYNONA #1 PACON COM #1) * * * * * 本 • * 华 本 ₩. * * 2143 * -* *• * 华 * * • ‡ * * 2155 2155 40923

LECEND

D.J. SIMMONS LEASE ACREAGE

CHACRA (LEWIS) WELL

MESAVERDE WELL

MCELVAIN PROPOSED GPU

D.J. SIMMONS PROPOSED GPU

CUM OIL

D.J. SIMMONS WELL LOCATION

CUM GAS

	CTION MAP	19/29/2001	
D.J. Simmons, Inc.	25N, 2W & 3W CHACRA & MESAVERDE PRODUCTION MAP		Seals 1:48000
	CHACRA & N	Lissa	Data through 4/01

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

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

> CASE NO. 11705 Order No. R-10987

APPLICATION OF OIL CONSERVATION DIVISION FOR TO AMEND ORDER R-8170, AS AMENDED, "GENERAL RULES FOR THE PRORATED POOLS OF NEW MEXICO" AND ORDER NO. R-333, AS AMENDED, "RULES OF PROCEDURE FOR PRORATED GAS POOLS IN NORTHWEST NEW MEXICO"

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 9, 1998, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 7th day of May, 1998, the Commission, a quorum being present, having considered the record and being fully advised,

FINDS THAT:

- (1) Due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) New Mexico Oil Conservation Division (the "Division") Order No. R-8170, as amended, sets forth the general rules for the prorated gas pools in New Mexico as well as special pool rules for the individual prorated gas pools. Order No. R-8170 has been amended several times throughout the years.
- (3) Division Order No. R-333, as amended, sets forth the tests and test procedures for the prorated gas pools in Northwest New Mexico. Order No. R-333 has also been amended several times throughout the years.

- GPU's shall be allocated among such GPU's in the proportion that each GPU's AD Factor bears to the total AD Factor for all non-marginal GPU's in the pool.
- When calculating the allowable for a GPU containing an infill well, the deliverability of both wells shall be added in calculating the AD Factor and the allowable may be produced from both wells.
- Sixty percent (60%) of the pool allowable remaining to be allocated to non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's acreage factor bears to the total acreage factor for all non-marginal GPU's in the pool.

MINIMUM ALLOWABLES: A minimum allowable of 250 MCF per month per GPU will be assigned to prevent the premature abandonment of wells.

A GPU in the BASIN DAKOTA GAS POOL shall be classified as marginal unless reclassified by the Director pursuant to Rule 605.F.(2). Any operator in the BASIN DAKOTA GAS POOL may request a reclassification of a GPU in that pool.

(General Pool Rules also apply unless in conflict with these Special Pool Rules.)

SPECIAL RULES AND

REGULATIONS FOR THE

BLANCO-MESAVERDE GAS POOL

The VERTICAL LIMITS for the Blanco-Mesaverde Gas Pool shall be as follows:

- North and east of a line generally running from the northwest corner of Township 31 North, Range 13 West, San Juan County, New Mexico, to the southwest corner of Township 24 North, Range 1 East, NMPM, Rio Arriba County, New Mexico, (as fully described on Exhibit "A" of Order R-5459, August 1, 1977, as amended, and in Rule 25 of this order), the vertical limits shall be from the Huerfanito Bentonite marker to a point 500 feet below the top of the Point Lookout Sandstone.
- South and west of the line described in (A) above, the vertical limits shall be from a point 750 feet below said Huerfanito Bentonite marker to a point 500 feet below the top of the Point Lookout Sandstone.
- The Blanco-Mesaverde Gas Pool was created February 25, 1949 and gas proration became effective March 1, 1955.

WELL ACREAGE AND LOCATION REQUIREMENTS

The STANDARD GPU (GAS PRORATION UNIT) in the Blanco-Mesaverde Gas Pool shall be 320 acres.

WELL LOCATION:

- 1. THE INITIAL WELL drilled on a GPU shall be located not closer than 790 feet to any outer boundary of the quarter section on which the well is located and not closer than 130 feet to any quarter-quarter section line or subdivision inner boundary.
- 2. THE INFILL WELL drilled on a GPU shall be located in the quarter section of the GPU not containing a Mesaverde well, and shall be located with respect to the GPU boundaries as described in the preceding paragraph.

The plat (Form C-102) accompanying the Application for Permit to Drill (OCD Form C-101 or the federal form) for the subsequent well on a GPU shall have outlined thereon the boundaries of the GPU and shall show the location of all existing Mesaverde wells on the GPU plus the proposed new well.

In the event an infill well is drilled on any GPU, both wells shall be produced for so long as it is economically feasible to do so.

ALLOCATION AND GRANTING OF ALLOWABLES

NON-MARGINAL GPU ALLOWABLE: The pool allowable remaining each month after deducting the total allowable assigned to marginal GPU's shall be allocated among the non-marginal GPU's entitled to an allowable in the following manner:

- A) Seventy-five percent (75%) of the pool allowable remaining to be allocated to the non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's AD Factor bears to the total AD Factor for all non-marginal GPU's in the pool.
 - When calculating the allowable for a GPU containing an infill well, the deliverability of both wells shall be added in calculating the AD Factor and the allowable may be produced from both wells.
- B) Twenty-five percent (25%) of the pool allowable remaining to be allocated to non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's acreage factor bears to the total acreage factor for all non-marginal GPU's in the pool.

MINIMUM ALLOWABLES: A minimum allowable of 250 MCF per month per GPU will be assigned to prevent the premature abandonment of wells.

A GPU in the BLANCO MESAVERDE GAS POOL shall be classified as marginal unless reclassified by the Director pursuant to Rule 605.F.(2). Any operator in the BLANCO MESAVERDE GAS POOL may request a reclassification of a GPU in that pool.

MISCELLANEOUS SPECIAL POOL RULES

VERTICAL LIMIT BOUNDARY: Exhibit "A" of Order R-5459 which defines a dividing line across the Blanco-Mesaverde Pool reads as follows:

EXHIBIT "A"

This Exhibit defines the Northwest-Southeast trending line established by Order R-5459, as amended, that divides the Blanco-Mesaverde pool for defining the vertical limits of the pool. Said line traverses the South side or West side of the sections listed below:

TOWNSHIP 24 NORTH, RANGE 01 EAST, NMPM

Section 31: West

TOWNSHIP 24 NORTH, RANGE 01 WEST, NMPM

Section 03: West

Section 10: West and South

Section 14: West and South

Section 24: West

Section 25: West and South

TOWNSHIP 25 NORTH, RANGE 01 WEST, NMPM

Section 07: West

Section 18: West and South

Section 20: West and South

Section 28: West

Section 33: West and South

TOWNSHIP 25 NORTH, RANGE 02 WEST, NMPM

Section 01: West and South

TOWNSHIP 26 NORTH, RANGE 02 WEST, NMPM

Sections 07 and 08: South

Section 16: West and South

Section 22: West and South

Section 26: West

Section 35: West and South

TOWNSHIP 26 NORTH, RANGE 03 WEST

Sections 02 and 03: South

Section 04: West and South Section 12: West and South

TOWNSHIP 27 NORTH, RANGE 03 WEST, NMPM

Section 31 and 32: South

TOWNSHIP 27 NORTH, RANGE 04 WEST, NMPM

Sections 31 through 36: South

TOWNSHIP 27 NORTH, RANGE 05 WEST, NMPM

Section 31: West and South Sections 32 through 36: South

TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM

Section 06: West

Section 07: West and South Sections 08 and 09: South

Section 14: South

Section 15: West and South

Section 24: West

Section 25: West and South

TOWNSHIP 28 NORTH, RANGE 06 WEST, NMPM

Sections 07, 18, 19, 30, and 31: West

TOWNSHIP 29 NORTH, RANGE 7 WEST, NMPM

Section 31: West and South Sections 32 through 36: South

TOWNSHIP 29 NORTH, RANGE 08 WEST, NMPM

Section 17: South

Section 18: West and South Section 21: West and South

Section 22: South Section 25: South

Section 26: West and South

TOWNSHIP 29 NORTH, RANGE 09 WEST, NMPM

Section 03: South

Section 04: West and South Section 11: West and South

Section 12: South

TOWNSHIP 30 NORTH, RANGE 09 WEST, NMPM

Section 31: West and South

Section 32: South

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM

Section 18: South

Section 20: West and South Section 21 and 22: South

Section 25: South

South 26: West and South

TOWNSHIP 30 NORTH, RANGE 11 WEST, NMPM

Section 06: West and South Section 08: West and South Sections 09, 10, 11: South Section 13: West and South

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM

Section 19: South

Sections 27 and 28: South Section 29: West and South Section 35: West and South

Section 36: South

TOWNSHIP 31 NORTH, RANGE 13 WEST, NMPM

Sections 07 and 08: South Sections 14 and 15: South Section 16: West and South Section 24: West and South

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM

Section 12: South

(General Pool Rules also apply unless in conflict with these Special Pool Rules.)

SOUTH BLANCO-PICTURED CLIFFS GAS POOL

THE VERTICAL LIMITS of the South Blanco-Pictured Cliffs Gas Pool shall be the Pictured Cliffs formation.

The South Blanco-Pictured Cliffs Gas Pool, Rio Arriba, San Juan, and Sandoval Counties, New Mexico, was created May 20, 1952 and gas proration became effective March 1, 1955.

WELL ACREAGE AND LOCATION REQUIREMENTS

STANDARD GPU (GAS PRORATION UNIT) in the South Blanco-Pictured Cliffs Gas Pool

shall be 160 acres.

ALLOCATION AND GRANTING OF ALLOWABLES

NON-MARGINAL GPU ALLOWABLE: The pool allowable remaining each month after deducting the total allowable assigned to marginal GPU's shall be allocated among the non-marginal GPU's entitled to an allowable in the following manner:

- A) Seventy-five percent (75%) of the pool allowable remaining to be allocated to the non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's AD Factor bears to the total AD Factor for all non-marginal GPU's in the pool.
- B) Twenty-five percent (25%) of the pool allowable remaining to be allocated to non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's acreage factor bears to the total acreage factor for all non-marginal GPU's in the pool.

MINIMUM ALLOWABLES: A minimum allowable of 250 MCF per month per GPU will be assigned to prevent premature abandonment of wells.

A GPU in the SOUTH BLANCO PICTURED CLIFFS GAS POOL shall be classified as marginal unless reclassified by the Director pursuant to Rule 605.F.(2). Any operator in the SOUTH BLANCO PICTURED CLIFFS GAS POOL may request a reclassification of a GPU in that pool.

(General Pool Rules also apply unless in conflict with these Special Pool Rules.)

SPECIAL RULES AND REGULATIONS FOR THE TAPACITO-PICTURED CLIFFS GAS POOL

THE VERTICAL LIMITS of the Tapacito-Pictured Cliffs Gas Pool shall be the Pictured Cliffs formation.

The Tapacito-Pictured Cliffs Gas Pool, Rio Arriba County, New Mexico, was created April 18, 1956 and gas proration in this pool became effective August 1, 1958.

WELL ACREAGE AND LOCATION REQUIREMENTS

STANDARD GPU (GAS PRORATION UNIT) in the Tapacito-Pictured Cliffs Gas Pool shall be 160 acres.

ALLOCATION AND GRANTING OF ALLOWABLES

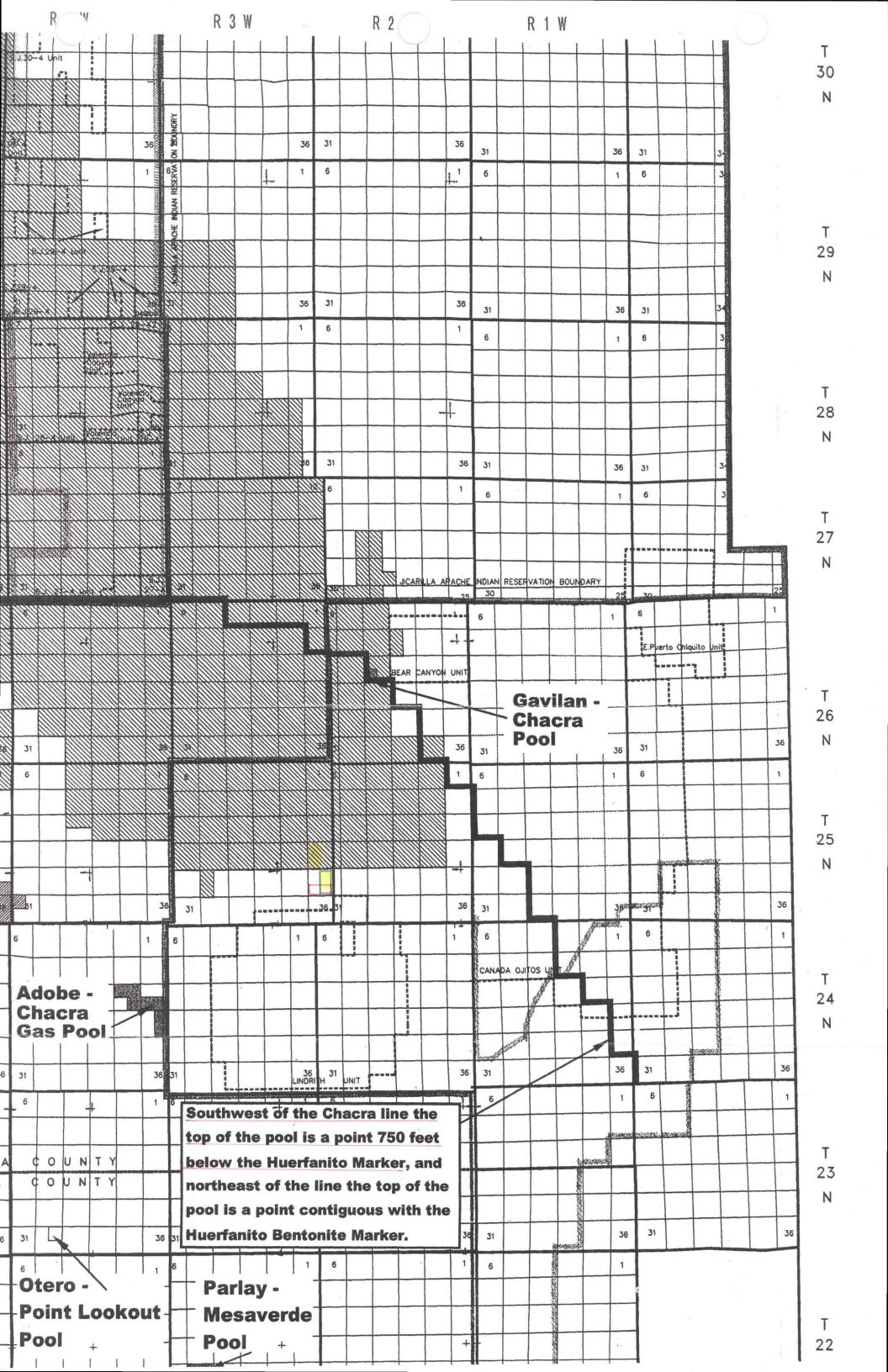
NON-MARGINAL GPU ALLOWABLE: The pool allowable remaining each month after deducting the total allowable assigned to marginal GPU's shall be allocated among the non-marginal GPU's entitled to an allowable in the following manner:

- A) Seventy-five percent (75%) of the pool allowable remaining to be allocated to the non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's "AD Factor" bears to the total "AD Factor" for all non-marginal GPU's in the pool.
- B) Twenty-five percent (25%) of the pool allowable remaining to be allocated to non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's acreage factor bears to the total acreage factor for all non-marginal GPU's in the pool.

MINIMUM ALLOWABLES: A minimum allowable of 250 MCF per month per GPU will be assigned to prevent premature abandonment of wells.

A GPU in the TAPACITO PICTURED CLIFFS GAS POOL shall be classified as marginal unless reclassified by the Director pursuant to Rule 605.F.(2). Any operator in the GAS POOL may request a reclassification of a GPU in that pool.

(General Pool Rules also apply unless in conflict with these Special Pool Rules.)



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