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

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

CASE NO. 13784

APPLICATION OF SAN JUAN RESOURCES, INC. FOR COMPULSORY POOLING SAN JUAN COUNTY, NEW MEXICO.

AFFIDAVIT OF JERRY MCHUGH, JR.

STATE OF COLORADO

§

§ ss.

CITY & COUNTY OF DENVER §

Before me, the undersigned authority, personally Jerry McHugh, Jr. appeared and being first duly sworn stated:

A. My name and qualification as expert are as follows:

Jerry McHugh, Jr.

Education:

BA Economics, Colorado College—1980

Experience:

Practicing Landman and Oil and Gas Professional for 26 years in

New Mexico

Occupation:

President of San Juan Resources, Inc.

I am over the age of majority and competent to make this Affidavit.

I am responsible for and involved in preparing the necessary documents for submittal to the New Mexico Oil Conservation Division for this case.

I am personally knowledgeable and familiar with the facts and circumstances of this case and the following factual statements.

This affidavit has been prepared in accordance with the New Mexico Oil Conservation Division Rule 1207.A(1)(b).

Affidavit of Jerry McHugh, Jr. NMOCD Case 13784 -Page 1BEFORE THE DIVISION

OIL CONSERVATION DIVISION

Case No. 13748 Exhibit No.

Submitted By:
Submitted By:
Submitted By:
Submitted By:
San Juan Resources
Hearing Date: September 28, 2006

B. My expert opinions are based on the following facts and events:

CHRONOLOGICAL SUMMARY OF SIGNIFICANT EVENTS

- -1. San Juan Resources, Inc., ("SJR") has a 59.65% percent working interest ownership in the oil and gas minerals from the surface to the base of the Dakota formation underlying the S/2 of Section 34, T32N, R13W, NMPM, San Juan County, New Mexico.
- 2. This gas spacing unit is located within the boundaries of the Basin-Dakota Gas Pool and the Blanco-Mesaverde Gas Pool.
- 3. By letters dated May 25, 2006, June 28, 2006 and again on July 31, 2006, SJR proposed to the other working interest or mineral owners that its Memgem Walters "34" Well No. 1 (API #30-045-33768) be drilled in the S/2 of this section to be dedicated to a non-standard 325.21-acre gas spacing unit consisting of the S/2 of this section. This well will be drilled and downhole completed in the Mesaverde and Dakota formations.
- 4. Despite its reasonable efforts, application has been unable to obtain a written voluntary agreement from certain uncommitted working interest and/or mineral interest owners as shown on **Exhibit "A"**
- 5. Pursuant to Section 70-2-17.C NMSA (1978) and in order to obtain its just and equitable share of potential production underlying this spacing unit, SJR needs an order of the Division pooling the interest identified above in order to protect correlative rights and prevent waste.

RULE 1207.A(1)(b) REQUIREMENTS

- 6. In accordance with Division Rule 1207.A(1)(b) attached the following statements and exhibits in support of this case:
 - (i) No opposition for the hearing is expected because the three parties to be pooled have not objected to the inclusion of this well into this pooling order.
 - (ii) Map (a) outlining the spacing unit already pooled, being the S/2 of Section 34, T32N, R13W, NMPM, San Juan County, New Mexico which will include the Memgem Walters "34" Well No. 1(b) showing the well location and (c) percentage of ownership interest. See Exhibit "B" attached
 - (iii) For name and last known address of the parties to be pooled with the nature and percent of their interest; I attest that a diligent search has been conducted of all public records in the county where the well is located and the parties have been contacted on our behalf on several occasions. See Exhibit "A" attached

Affidavit of Jerry McHugh, Jr. NMOCD Case 13784 -Page 2-

- (iv) The names of the formations and pools to be pooled are as Basin-Dakota Gas Pool and the Blanco-Mesaverde Gas Pool, and any other formations/pools spacing in 320-acre gas spacing units.
- (v) The pooled unit is for gas.
- (vi) Written evidence of attempts to reach voluntary agreement including letters and summaries of telephone calls are included herein. See Exhibit "C"
- (vii) The maximum 200% risk factor penalty was justified prior to drilling the well in accordance with Commission Order R-11992 and Division Order R-11926
- (viii) The well costs overhead rates of \$5,000/month drilling and \$550/month producing well rates, subsequent to COPAS adjustment.
- (ix) Copy of the AFE in the amount of \$ 1,070,011 completed well costs for this well, which we conclude, is fair, reasonable and current for wells of this type in this area. See Exhibit "D"

ATTESTATION

I, Jerry McHugh, Jr. attested that this submittal was prepared by me and the information is correct and complete to the best of my knowledge and belief.

I recommend that a compulsory pooling order be entered which provides that:

- (1) San Juan Resources, Inc. continue be to the named Operator;
- (2) Provisions be made for the including of an optional infill gas well included in this compulsory poling order and for subsequent operations of this well;
- (3) for applicant and all working interest owners to participate in the costs of drilling, completing, equipping, and operating the infill gas well;
- (4) In the event a working interest owner fails to elect to participate, then provisions be make to recover out of production the costs of the drilling, completing, equipping and operating the optional infill gas well, including a risk factor penalty; and

Provisions for overhead rates of \$5,000 per month drilling and \$550 per month operating and a provision for an adjustment method of the overhead rates as provided by COPAS;

FURTHER AFFIANT SAYETH NOT:

Jerry McHugh, Jr.

STATE OF COLORADO

§ §

CITY & COUNTY OF DENVER

oforo mothic NaWdow of Soutombor 200

SUBSCRIBED AND SWORN TO before me this 2000 day of September 2006, by Jerry McHugh, Jr.

Notary Public

ACKNOWLEDGMENT

STATE OF COLORADO

CITY & COUNTY OF DENVER

BEFORE me, the undersigned, a Notary Public in and for said County and State, on this day of September, 2006, personally appeared Jerry McHugh, Jr. to me known to be the identical person who subscribed the name of the maker thereof to the foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and seal the day and year last above written.

My Commission expires:

PUBLIC

Notary Public

Affidavit of Jerry McHugh, Jr. NMOCD Case 13784 -Page 4-

San Juan Resources, Inc. Memgem Walters 34 #1 Well Section 34: S/2, T32N, R13W, NMPM San Juan County, NM Working Interest Owners List September 28, 2006 Force Pooling Hearing

Party	Working Interest
Samson Resources Company Attention: Craig Reed 370 17th Street, Suite 3000 Denver, CO 80202	11.844400%
Chateau Oil & Gas, Inc. Attention: Dana Dutcher 10440 N. Central Expy, Suite 1475 Dallas, TX 75231-2224	3.573773%
Chevron USA, Inc. 11111 S. Wilcrest Houston, Texas 77099	3.492622%
Total uncommitted WI owners	18.910795%



District I PO Box 1980, Hobbs, NM 88241-1980 State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised February 21, 1994 Instructions on back

District II PO Drawer DD, Artesia, NM 88211-0719 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

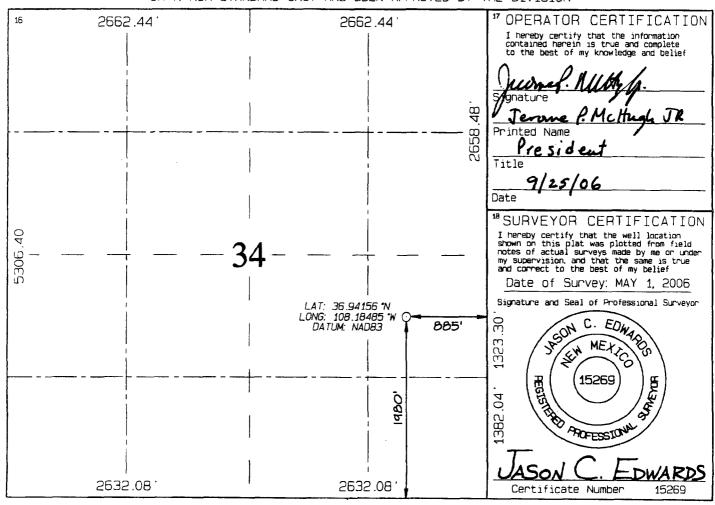
District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV PO Box 2088. Santa Fe, NM 87504-2088 OIL CONSERVATION DIVISION PO Box 2088 Santa Fe. NM 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PL ³Pool Name ²Pool Code APT Number Property Name Property Code MEMGEM WALTERS 34 Elevation 'OGRID No. *Operator Name 20208 SAN JUAN RESOURCES, INC. 5777 ¹⁰ Surface Location Feet from the North/South line Range UL or lot no. Section Township Lot Idn Feet from the East/West line County Ι 34 32N 13W 1980 SOUTH 885 EAST SAN JUAN ¹¹ Bottom Hole Location If Different From Surface Range Lot Idn North/South line UL or lot no. Section Feet from the Feet from the East/West line County 12 Dedicated Acres 13 Joint or Infill ¹⁴ Consolipation Code ¹⁵ Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



Memgem Walters 34 #1 Well Section 34: S/2, T32N, R13W Mesaverde/Dakota Well San Juan County, NM Division of Interest: GWI

Owner	GWI
Prime Energy Corporation	0.07150484
Noble Energy Production, Inc.	0.09562565
Samson Resources Company	0.11844400
Segal Oil & Gas, Inc.	0.02931699
Shirley Mizzy	0.00983192
Richard Leeds	0.00804429
Chateau Oil & Gas, Inc.	0.03573773
Chevron USA, Inc.	0.03492622
San Juan Resources, Inc.	0.59656836
	1.0000000



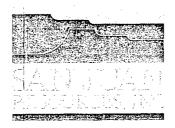
Chateau Oil & Gas, Inc. Memgem Walters 34 - #1

On June 29, 2006, the JOA and AFE for the captioned well was certified mail to Chateau Oil & Gas, Inc., 10440 N. Central Expy., Suite 1475, Dallas, TX 75231.

A revised JOA and AFE was sent via Federal Express to Chateau on July 31, 2006. The revision was to change the drilling depth from the Mesaverde Formation to the Dakota Formation.

We received a phone call from Dana Dutcher of Chateau who advised that they did not wish to participate in the drilling of the well. On August 10, 2006, San Juan sent a letter to confirm Chateau's election to not participate. Same was received on August 21, 2006 signed by Dana M. Dutcher, President of Chateau. (copy of signed letter attached).





August 10, 2006

Mr. Dana M. Dutcher, President Chateau Oil & Gas, Inc. 10440 N. Central Expy., Suite 1475 Dallas, TX 75231-2224 AUG 2 1 2006

Re:

MemGem Walters 34 #1

Township 32 North, Range 13 West, N.M.P.M.

Section 34: S/2

San Juan County, New Mexico

Dear Mr. Dutcher:

Sincerely,

In accordance with a telephone call we received from you last week, it is our understanding that Chateau Oil & Gas, Inc. has elected not to participate for their 3.573773% interest in the drilling of the above captioned well.

If this is correct, please sign in the space provided below and return one copy of this letter to the undersigned.

Thank you in advance for your attention to this request.

Lynn Padgett
Landman

Chateau Oil & Gas, Inc. has elected not to participate for its 3.573773% interest in the drilling of the Memgem Watters 34-#1.

1 MI

By: DANA M. DUTCHER

Title: PRESIDENT

Date: 8/17/06

EXHIBIT C-2

To:

Working Interest Owners in the Memgem 34-#1

Re:

Revised JOA and AFE

Township 32 North, Range 13 West, N.M.P.M.

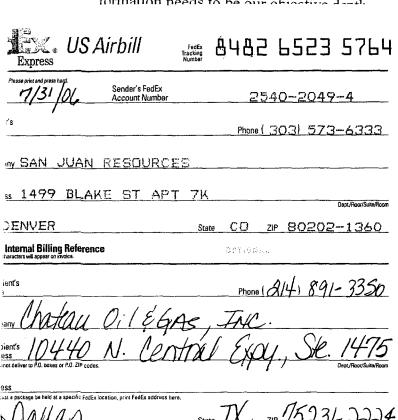
Section 34: S/2

San Juan County, New Mexico

Ladies & Gentlemen:

If all goes as scheduled, the drilling of this well will commence the week of August 7th. Said well was scheduled to be a Mesaverde test but further research indicates the Dakota formation needs to be our objective don't

0294530472





but further resea				
			SAC	1.1
fon 121	5		Sam	are Gant
4a Express Package Ser	vice		Packag	ges up to 150 lbs.
FedEx Priority Overnight Next business morning*	FedEx St Next busines	andard Overnight s afternoon*	Earliest ne	* To most locations First Overnight at business morning select locations*
FedEx 2Day Second business day* FedEx Envelope rate not available.	Third busines	· · · · · · · · · · · · · · · · · · ·		
4b Express Freight Servi			Packa	ges over 150 lbs.
FedEx 1Day Freight*	FedEx 2D Second busi)ay Freight ness day™	FedEx Third busi	3Day Freight
* Call for Confirmation:				
5 Fackaging			•	Declared value limit \$500
Fryelone* Inc	dEx Pak* ludes FedEx Small Pek, IEx Large Pak, and FedEx S	FedEx Box	FedEx Tube	Other
6 Special Handling		Include FodEx addres	s in Section 3. —	
SATURDAY Delivery Available ONLY for FedEx Prority Overnight, FedEx 2Day, FedEx 1Day Freight, and FedEx 2Day Freight to select 2D Fedes Does this shipment contain	NOT Avai FedEx First (dangerous goods?	Location lable for	at Fede Availab Fedex Pri	Saturday Ex Location Ile ONLY for ority Overnight and ay to select locations
No Yes As per attached Shipper's Declaration	☐ Yes	ation Dry	lce :a, 9, UN 1845	xkg
Dangerous goods (including Dry Ice) cannot I		ing.	Cargo Air	craft Only
7 Payment Bill to:	Francis de la constanta	C 4: 0 - 101 - : :		
Sender Recip		or Credit Card No. below ird Party	Credit Card	Cash/Check
FedEx Acct. No. Credit Card No.				Exp. Date
Total Packages	Total Weight	Total Declare	d Value†	
		\$.00	
†Our liability is limited to	\$100 unless you declare	a higher value. See back	for details.	FedEx Use Only

using this Aribill you agree to the service conditions on the back of this Aribill and in our current Service Guide, including terms that limit our liability.

Ouestions? Visit our Web site at fedex.com

By signing you authorize us to deliver this shipment without obtaining a sig and agree to indemnify and hold us harmlass from any resulting claims.

Sign to Authorize Delivery Without a Signature

SRF=Rev Date 11/03=Part #158279=@1994-2003 FedEx=PRINTED IN U.S.A.



PULL AND RETAIN THIS COPY BEFORE AFFIXING TO THE PACKAGE

June 28, 2006

CERTIFIED MAIL

Chateau Oil & Gas, Inc. 10440 N. Central Expy., Suite 1475 Dallas, TX 75231-2224

Re: AFE & JOA - Memgem Walters 34 #1

Township 32 North, Range 13 West, N.M.P.M.

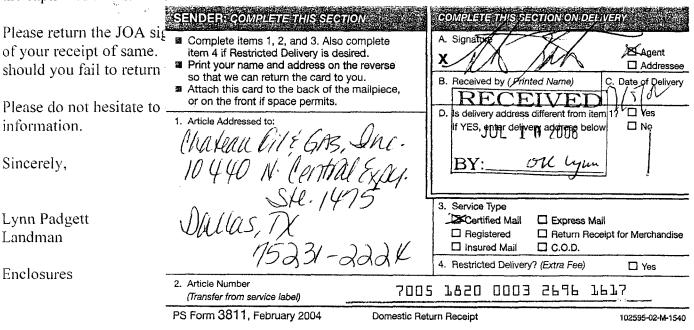
Section 34: S/2

San Juan County, New Mexico

Ladies & Gentlemen:

Enclosed please find an AFE for the above captioned well. Our title records from San Juan County show that you own 3.573773% interest in the S/2 of Section 34, T32N-R13W. San Juan Resources, Inc. ("SJR") is proposing to drill a well to a depth sufficient to test the Mesaverde formation. We plan to spud said well by July 31, 2006.

Also enclosed is a Joint Operating Agreement (JOA) dated May 15, 2006 which covers the captioned lands. We:



Charlaus # 214-891-3350



Chevron MidContinent Memgem Walters 34 - #1

On June 29, 2006 the JOA and AFE for the above captioned well were certified mailed to Hallwood Consolidated Partners, LP and EM Nominee Partnership Company. Both packages were returned to San Juan offices on July 5, 2006 with the notation "undeliverable as addressed – forwarding order expired".

Per our title attorney, Mike Cunningham, Chevron MidContinent succeeded to the aforementioned interests. On 7/31/2006, a JOA and AFE were certified mailed to Chevron MidContinent (NOJV Manager) at 11111 S. Wilcrest, Houston, TX 77099.

Lynn Padgett, consulting Landman, received a call from Rob Nunmaker on 8/3/2006. Rob advised that it could take several weeks for Chevron to reach a decision on whether or not to participate in the drilling of the well.

On August 21, 2006, San Juan Resources received a fax from Rob @ Chevron regarding a proposal which would grant San Juan Basin Properties LLC, a subsidiary of San Juan Resources, a term assignment. (Letter attached).

On 9/5/2006, San Juan sent Rob a counterproposal regarding Chevron's offer. (Email attached).



SJB Landman

From:

Jerry McHugh

Sent:

Tuesday, September 05, 2006 4:46 PM

To:

Robert Nunmaker (robertnunmaker@chevron.com)

Cc:

SJB Landman

Subject: Memgem Walters 34 #1 well, Sec 34, 32N, 13W, San Juan Co, NM

Contacts: Robert Nunmaker

Dear Mr. Nunmaker:

Sorry we have not responded to you sooner concerning your letter of August 21, 2006. Lynn Padgett had eye surgery last week and did not return to work. She'll be out of the office Labor Day week on vacation. We are in receipt of your letter on Chevron's interest in this well.

In Lynn's absence you and I can discuss matters regarding the above acreage in San Juan County. I propose the following:

- On your proposal "San Juan Basin Properties LLC" (SJBP) is the party Chevron would deal with on this. SJBP is a subsidiary of San Juan Resources, Inc.
- SJBP would to earn from base of PC to deepest depth drilled, earning the entire drill block of the S/2 of Section 34 which Chevron owns. SJBP will earn by drilling.
- Chevron would reserve an OR equal to the difference between existing burdens and 20% covering said term assignment. If Chevron had less than 80% NRI in leases, then Chevron would earn a 1% OR.
- SJBP is willing to pay a \$50/acre bonus.

Thanks

Very truly yours,

Jerry McHugh





Robert A Nunmaker III Land Department Non-Operated Joint Ventures

MidContinent SBU
Chevron North America
Exploration and Production
11111 S. Wilcrest
Houston, Texas 77099
Tel (281) 561-4767
robertnunmaker@chevron.com

August 21, 2006

San Juan Resources, Inc. Attn: Lynn Padgett 1499 Blake Street, Suite 7K Denver, Colorado 80202

Re: Memgem Walters 34 #1 Well Section 34: S1/2 Township 32 North, Range 13 West San Juan County, New Mexico

Dear Lynn:

Please refer to your July 13, 2006 letter regarding the captioned acreage proposal. Pursuant thereto, Chevron Midcontinent, L.P. is willing to grant San Juan Resources, Inc. a term assignment covering the above captioned properties, subject to final management approval, under the following basic terms:

- 1. Chevron Midcontinent, L.P. shall deliver a term assignment to San Juan Resources, Inc. covering 100% of our working interest rights covering the said lands, limited in depth from the top of the Mesaverde formation down to the stratigraphic equivalent of the lesser of the following in each proration unit: total depth drilled, plus 100 feet, but in no event below the base of the deepest formation penetrated or the base of the deepest producing formation not to exceed the base of the Dakota formation or 50 feet below the deepest commercially productive perforation.
- 2. Chevron Midcontinent, L.P. shall reserve an overriding royalty interest equal to the difference between existing burdens and 25% covering said tem assignment acreage. The term assignment shall be for a period of 6 months from August 1, 2006 with a 90 day continuous drilling provision commencing at the expiration of the primary term.
- 3. A bonus amount of \$2,837.5 (\$250.00 per net acre x 11.3583 net acres) will be required for the term assignment.
- 4. Chevron Midcontinent, L.P.'s interest will be assigned without warranty of title.
- The term assignment shall be drafted on Chevron Midcontinent, L.P.'s standard form.



August 21, 2006

Page 2

Please advise if the above terms are acceptable so I can commence preparation of the necessary documents.

Should you have any questions, please do not hesitate to contact me at 281-561-4767.

CHEVRON

Yours truly,

Robert A. Nunmaker III Land Representative



Mid-Continent Business Unit Non-Operated Joint Ventures Chevron USA Inc. P.O. 80x 36366 Houston, TX 77236 Fax 281 561 3880

Facsimile

To Lynn Padgett Company San Suam Resources Fax 303-573-6444 Re Mengem From R. Dunualer
Date 8 24 00
Pages (including cover) 3
Urgent Routine []





July 31, 2006

To: Working Interest Owners in the Memgem 34-#1

Re: Revised JOA and AFE

Township 32 North, Range 13 West, N.M.P.M.

Section 34: S/2

San Juan County, New Mexico

Ladies & Gentlemen:

If all goes as scheduled, the drilling of this well will commence the week of August 7th. Said well was scheduled to be a Mesaverde test but further research indicates the Dakota

* · · · · · · · · · · · · · · · · · · ·	SACI1	
US Airbill Fraction B482 6523 5720 Express	Toma 1215 Sentiers (Amyre	
From Please grint and gress hard. Date 1/31/06 Sender's FedEx Account Number 2540-2049-4	4a Express Package Service Packages up to 150 lbs. To most locations FedEx Priority Overnight Next business afternoon* Next business morning* FedEx First Overnight Earliest next business morning	-
Sender's Phone (303) 573-6333	delivery to select locations*	
Company SAN JUAN RESDURCES	Second business day* Fedes Envelope rate not evailable. Minimum charge: One-pound rate 4b Express Freight Service Packages over 150 lbs. "To next locations."	
Address 1499 BLAKE ST AFT 7K	FedEx 2Day Freight FedEx 3Day Freight FedEx 3Day Freight Third business day**	
City DENVER State CO ZIP 80202-1360	8 Packaging *Declared value limit \$500	
Your Internal Billing Reference Post 2t characters will appear on invaces.	Envelope* Includes FedEx Small Pak FedEx Large Pak, and FedEx Sturdy Pak Box Tube	Î
To Recipient's NOTV MANAGER Phone (281) 561-4767	SATURDAY Delivery Available ONLY for At FedEx Location Affects Nonity Overnight Fedex 20ey, FedEx Nonity Overnight Fedex 20ey, FedEx Nonity Overnight Tedex 20ey, FedEx Test Overnight FedEx First Ove	Į
COMPANY CHEVRON USA, FAIC.	Does this shipment contain dangerous goods? One box must be checked. No Yes Shipper's Declaration Indigured Dangerous goods (including by rice) carnot be shipped in Fedicing backaging. Dry Ice Dry Ice, 9, UN 1945 Cargo Aircraft Only	
Recipient's Address We cannot deliver to P.O. Boxes or P.O. 2IP codes. Dept/Floor/Suita/Room Address	7 Payment Bill to: Enter FedEx Acct. No. or Credit Card No. below. Sender Recipient Third Party Credit Card Cash/Check	
To request a package be held at a specific FedEx location, print FedEx eddress here. City HOUSTON State TX ZIP 77099	FodEx Acct No. Exp. Credit Circl No. Outs Total Packages Total Weight Total Declared Value*	
• ,	\$.00 †Our liability is limited to \$100 unless you declare a higher value. See back for details. FedEx Use Only	
and the studies of the samples of	8 Sign to Authorize Delivery Without a Signature	

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our flability.

Questions? Visit our Web site at fedex.com or call 1.800.

signing you authorize us to deliver this shipment without obtaining a signature d agree to indemnify and hold us harmless from any resulting claims. 466

June 28, 2006

CERTIFIED MAIL

EM Nominee Partnership Co. 4582 S. Ulster St., Suite 1700 Denver, CO 80237

Re: AFE & JOA - Memgem Walters 34 #1

<u>Township 32 North, Range 13 West, N.M.P.M.</u>

Section 34: S/2



			DAU11
	CO US Airbill Feder 8482 6523 5499	in 0215	-स्त्रमातिकालाएः
1	From Please print and press hard.	4a Express Package Service	Packages up to 150 lbs. * To most locations
	Date 7/13/06 Sender's FedEx Account Number 2540-2049-4	FedEx Priority Overnight Next business morning* FedEx Standard Overnight Next business effernoon*	FedEx First Overnight Earliest next business morning delivery to select locations*
	Sender's JERRY MCHUGH Phone (303) 573-6333	FedEx 2Day Second business day FedEx Express Saver Third business day	
	Company SAN JUAN RESDURCES	FodEx Envelope rate not available. Minimum charge: One-pound rate 4b Express Freight Service	Packages over 150 lbs. ** To most locations
	Address 1499 BLAKE ST APT 7K	FedEx 1Day Freight* Next business day** * Cell for Confirmation:	FedEx 3Day Freight Third business day**
	Dept./Alxor/Suite/Room	5 Packaging	* Declared value limit \$500
	City DENVER State CO ZIP 80202-1360	FedEx Pak* Includes FedEx Pak FedEx Box FedEx Large Pak, and FedEx Sturdy Pak Box	FedEx Other
2	Your Internal Billing Reference GF BT GBAL First A characters will appear on produce.	6 Special Handling Include FedEx address i	9
	Recipient's NOTV MANAGER Phone (281) 561-4719 Company CHURON USA, DNC.	SATURDAY Delivery Available OPILY for Fedex Priority Overnight, Fedex 2Day, Fedex Priority Overnight, and Fedex 2Day, Fedex 10ay resight, and Fedex 2Day Freight to select 2IP codes Does this shipment contain dangerous goods? One box must be checked. No Yes As per ettached Shoper's Declaration Ony Ice,	HOLD Saturday at FedEx Location Available Only for FedEx Printy Overright and FedEx 2Dey to select locations 9, UN 1845
	Recipient's LLL S. WILCREST We cannot deliver to P.O. boxus or P.O. ZIP codes. Dept/filoo/Suite/Room	Dangerous goods (including Dry (ce) cannot be shipped in FedEx packaging. 7 Payment Bill to: Enter FedEx Acct. No. or Credit Card No. below.	Cargo Aircraft Only edit Card Cash/Check
	Address To request a package be held at a specific FedEx location, print FedEx address here.	FedEx Appt. No.	Exp.
	City towston State TX ZIP 77099	Credit No. Total Packages Total Weight Total Declared	Ωate
		<u> </u>	.00
		10ur liability is limited to \$100 unless you declare a higher value. See back for	r details. FedEx Use Only
	By using this Airbill you agree to the service conditions on the back of this Airbill	8 Sign to Authorize Delivery Without a Signature	
	By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability. Questions? Visit our Web site at fedex.com	By signing you authorize us to deliver this shipment without obtaining a sign and agree to indemnify and hold us harmless from any resulting claims.	lature 466

7005

July 13, 2006

FED EX

Chevron USA, Inc. P.O. Box 36366 Houston, TX 77236

Re: AFE & JOA - Memgem Walters 34 #1

Township 32 North, Range 13 West, N.M.P.M.

Section 34: S/2

San Juan County, New Mexico

Ladies & Gentlemen:

Enclosed please find an AFE for the above captioned well. Our title records from San Juan County show that you own 3.492622% interest in the S/2 of Section 34, T32N-R13W. San Juan Resources, Inc. ("SJR") is proposing to drill a well to a depth sufficient to test the Mesaverde formation. We plan to spud said well by August 6, 2006.

Also enclosed is a Joint Operating Agreement (JOA) dated May 15, 2006 which covers the captioned lands. We have included an extra copy of the signature page.

Please return the JOA signature page and signed AFE to the undersigned at your earliest convenience.

Please do not hesitate to contact us in the event you have questions or need any additional information.

Sincerely,

Lynn Padgett Landman



Samson Resources Memgem Walters 34-#1

On May 25, 2006, the JOA and AFE for the Memgem Walters 34-#1 was sent via Certified Mail to Geodyne Nominee Corporation. Package was returned unopened with stamped "return to sender". JOA and AFE mailed and sent to Samson Resources, successor to the Geodyne Nominee interest.

On 6/18/2006, we received the signed JOA signature page and AFE from Samson Resources. It was signed by Kevin Stowe, Senior Landman. We also received Samson's well information requirements.

On 7/10/2006, we received phone call from Kevin Stowe requesting the original signed AFE back. We returned the original AFE to Samson. A copy was saved for our files. Kevin advised that Samson only wanted to drill to the Mesaverde formation not the Dakota as specified in the signed AFE.

By letter dated 6/28/2006 a new AFE was sent to all the WI partners. AFE covered drilling to the Mesaverde formation only. Per conversation with Kevin, they were going to sign the AFE and return to us.

On 7/31/2006, we sent a letter to the WI partners to advise that we had decided to go ahead and drill the well to the Dakota formation. A revised AFE was attached to the notification letter.

On 8/21/2006, Lynn Padgett, Consulting Landman for San Juan Resources, Inc., placed a call to Tom Hewitt at Samson who was filling in for Kevin Stowe. Tom was advised that we had not received Samson's signed AFE. Tom stated that Samson did not want to participate in the drilling of the well.

On 8/21/2006, we advised Tom Kellahin to give Samson notice regarding the compulsory pooling hearing.



July 31, 2006

To: Working Interest Owners in the Memgem 34-#1

Re: Revised JOA and AFE

Township 32 North, Range 13 West, N.M.P.M.

Section 34: S/2

San Juan County, New Mexico

Ladies & Gentlemen:

If all goes as scheduled, the drilling of this well will commence the week of August 7th. Said well was scheduled to be a Mesaverde test but further research indicates the Dakota formation needs to be our objective depth.

Enclosed is a revised AFE & revised pages 4 and 6 to the Joint Operating Agreement. Page 4, Article VI. A. has been changed to reflect that the drilling of the well will be to a depth of 6900' or to a depth sufficient to test the Dakota Formation. Page 6, Article VI. (b) has been changed to show the correct percentages of 300% /100%. Finally, Article XV. (2) (g) of Page 17, the allocations for drilling more than one objective formation have been changed from 60/40 to 80/20.

Please sign the AFE in the space provided and return to us at your earliest convenience. Should you have any questions, please do not hesitate to call us at 303-573-6333.

Delwird Mystenger 8/1/66 Speedy Messenger

Sincerely,

Lynn Padgett Landman

May 25, 2006 CERTIFIED MAIL H Geodyne Nominee Corporation 2 Two West 2nd Street 255 Tulsa, OK 74103 0000 Certified Fee Re: AFE & JOA - Memgem Walters 34 #1 Return Reciept Fee (Endorsement Required) Township 32 North, Range 13 West, N.M.P.M. 2470 Restricted Delivery Fee Section 34: S/2 (Endorsement Required) San Juan County, New Mexico ш 700 Gentlemen: or PO Box No. City, State, ZIP Enclosed please find an AFE for the above captioned w

Juan County show that you own 11.84440% interest in t R13W. San Juan Resources, Inc. ("SJR") is proposing to drill a well to a depth sufficient to test the Dakota formation. We plan to spud said well by July 31, 2006.

Also enclosed is a Joint Operating Agreement (JOA) dated May 15, 2006 which covers the captioned lánds. We have included an extra copy of the signature page.

Please return the JOA signature page and signed AFE to the undersigned within 30 days of your receipt of same. You will be deemed Non-Consent as to the proposed operation should you fail to return the signed JOA and AFE within the said 30 day period.

Please do not hesitate to contact us in the event you have questions or need any additional information.

PS Form 3811, February 2004

miomiation.				
Sincerely,	SENDER: COMPLETE THIS SEC	o complete	COMPLETE: THIS SECTION ON DEL	
Jerry McHugh, Jr.	item 4 if Restricted Delivery is of Print your name and address of so that we can return the card that we can return the back of or on the front if space permits	n the reverse to you. the mailpiece,	B. Received by (Printed Name)	☐ Agent ☐ Addressee C. Date of Delivery
President	Article Addressed to:		D. Is delivery address different from iter if YES, enter relivery address are	
Enclosures	Geodyne Nomi Two West 2nd	nee Corp.	26 2006	\ i
	TULSA, OK 76		□ Certified Mail □ Express Ma	<i>*</i>
			4. Restricted Delivery? (Extra Fee)	☐ Yes
	Article Number (Transfer from service label)	7002 24	10 0000 2555 3622	Permission

Domestic Return Receipt

102595-02-M-1540

May 25, 2006

CERTIFIED MAIL

Noble Energy, Inc. 1625 Broadway, Suite 2000 Denver, CO 80202

Re: AFE & JOA - Memgem Walters 34 #1

Township 32 North, Range 13 West, N.M.P.M.

Section 34: S/2

San Juan County, New Mexico

Gentlemen:

Enclosed please find an AFE for the above captioned well. Our title records from San Juan County show that you own a % interest in the S/2 of Section 34, T32N-R13W. San Juan Resources, Inc. ("SJR") is proposing a well to be drilled deep enough to test the Dakota formation. We plan to spud said well by July 31, 2006.

Also enclosed is a Joint Operating Agreement (JOA) dated May 15, 2006 which covers the captioned lands, along with an extra copy of the signature page.

Please return the JOA signature page and signed AFE to the undersigned within 30 days of your receipt of same. You will be deemed Non-Consent as to the proposed operation should you fail to return the signed JOA and AFE within the said 30 day period.

Please do not hesitate to contact us in the event you have questions or need any additional information.

Sincerely,

Jerry McHugh, Jr. President



June 28, 2006

To: All working interest owners in the Memgem 34 #1

<u>Township 32 North, Range 13 West, N.M.P.M.</u>

Section 34: S/2

San Juan County, New Mexico

Ladies and Gentlemen:

Enclosed please find a revised page 4 to the Joint Operating Agreement dated May 15, 2006 covering the above captioned well. Please note that the Memgem #1 is now scheduled to be drilled only to the Mesaverde formation (approx. 4800') instead of the Dakota formation (6900'). Therefore, we have enclosed a revised AFE. Please sign in the space provided and return to us at your earliest convenience.

Finally, we have also enclosed a revised Exhibit "A" to said Operating Agreement. Per the Drilling Title Opinion we received this week, working interest percentages changed as well as working interest owners.

Please do not hesitate to contact us should you have any questions or need any additional information.

Sincerely,

Lynn Padgett Landman Email: landman@sanjuanbasin.com



July 31, 2006

To: Working Interest Owners in the Memgem 34-#1

Re: Revised JOA and AFE

Township 32 North, Range 13 West, N.M.P.M.

Section 34: S/2

San Juan County, New Mexico

Ladies & Gentlemen:

If all goes as scheduled, the drilling of this well will commence the week of August 7th. Said well was scheduled to be a Mesaverde test but further research indicates the Dakota formation needs to be our objective depth.

Enclosed is a revised AFE & revised pages 4 and 6 to the Joint Operating Agreement. Page 4, Article VI. A. has been changed to reflect that the drilling of the well will be to a depth of 6900' or to a depth sufficient to test the Dakota Formation. Page 6, Article VI. (b) has been changed to show the correct percentages of 300% /100%. Finally, Article XV. (2) (g) of Page 17, the allocations for drilling more than one objective formation have been changed from 60/40 to 80/20.

Please sign the AFE in the space provided and return to us at your earliest convenience. Should you have any questions, please do not hesitate to call us at 303-573-6333.

Sincerely,

Lynn Padgett Landman



Drilling and Completion Cost Estimate

San Juan Resources, Inc. AUTHORITY FOR EXPENDITURE

Memgem Walters 34 #1

Location: T32N, R13W, Section 34, NE/4

Proposed Depth: 6900'

Objective: Mesaverde and Dakota Formations

	Tangible	Intangible	Total
I. Drilling Costs(Include Running Casing) Survey and Permits		5,000	5.000
Drilling Title Opinion/Ownership Report/Curative Costs		10,000	10,000
Surface Damages, legal and logistics on surface owner		25,000	25,000
Dirt Work		25,000	25,000
Pit Liner and Fence		4,600	4.600
Drilling Daywork at \$12,370/day @ 12 days + misc rig chgs		169,000	169,000
Drilling fuel		22,500	22,500
Rig Rentals		10,000	10,000
Drill Bits		25,000	25,000
Mud Motor		10,000	10,000
Rig Mob and Demob		13,000	13,000
Water and Water Hauling		28,000	28,000
Drilling Mud, Air Pkg, and Nitrogen		50,000	50,000
Surface Casing (250' of 8-5/8" @ 15.30 \$/ft.)	3,750	,	3,750
Casing Head	10,000		10,000
Cement Surface	•	14,000	14,000
Logs		20,000	20,000
Mud Logger		7,000	7,000
Miscellaneous		10,000	10,000
Trucking		8,750	8,750
Engineering/Supervision		11,000	11,000
Overhead		2,260	2,260
Total Drilling Cost	13,750	467,850	481,600
109/ Contingange	1,375	46,785	40 160
10% Contingency Grand Total Drilling Costs	15,125	514,635	48,160
Grand Tool Printing Cools			529,760
II. Completion Costs (as needed).			
Production Casing (5000' 4-1/2" at \$7.20/ft)	50,400		50,400
- · · · · · · · · · · · · · · · · · · ·	50,400	50,000	
Cement Production Casing		50,000	50,000
Casing Crew	600	4,000	4,000 600
Tubing Head and Well Connection Fittings			
Tubing (5000' of 2-3/8" @ 3.48 \$/ft.)	24,360	20.000	24,360
Air Package		20,000	20,000
Perf		11,000	11,000
Stimulation 2 stage frac (MV & DK)		190,000	190,000
Tool Rental (Frac Valve)		1,100	1,100
Frac Tank Rental & Hauling		5,000	5,000
Completion Fluids & Hauling		8,500	8,500
Completion Rig (7 days at \$2500/day)	00.000	25,000	25,000
Separator	20,000	0.050	20,000
Flowlines and Install	3,000	9,250	12,250
Tank and Fittings	12,000	40.000	12,000
Trucking	40.000	19,000	19,000
Pipeline/gathering facility	10,000	10,000	20,000
Restore Location		5,000	5,000
Misc Equipment	3,257	0.000	3,257
Engineering/Supervision		8,000	8,000
Overhead Completion Costs	123,617	1,670 367,520	1,670 491,137
10% Contingency	12,362	36,752	49,114
Total Completion Costs	135,979	404,272	540,251
Grand Total Well Costs	151,104	918,907	1,070,011

Prepared By: JMjr Date: June 29, 2006

Working Interest Owner

ESTIMATED COSTS ONLY-Each participating Owner to pay Proportionate Share of Actual Well Costs Subject to Operating Agreement



