

ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
**- Engineering Bureau -**  
 1220 South St. Francis Drive, Santa Fe, NM 87505



*See below*  
*Enervest operating*

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

**[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]**  
**[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]**  
**[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]**  
**[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]**  
**[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]**  
**[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]**

**[1] TYPE OF APPLICATION - Check Those Which Apply for [A]**

- [A] Location - Spacing Unit - Simultaneous Dedication  
☐ NSL ☒ NSP \* ☐ SD

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

- [D] Other: Specify \* Application to Amend NSP-1400

**[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply**

- [A] ☒ Working, Royalty or Overriding Royalty Interest Owners  
 [B] ☐ Offset Operators, Leaseholders or Surface Owner  
 [C] ☐ Application is One Which Requires Published Legal Notice  
 [D] ☐ Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office  
 [E] ☒ For all of the above, Proof of Notification or Publication is Attached, and/or,  
 [F] ☐ Waivers are Attached

**[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

**[4] CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**Note:** Statement must be completed by an individual with managerial and/or supervisory capacity.

David Catanach

Print or Type Name

Signature

Date

*David Catanach*

*2/26/13*

Agent-Enervest Operating, LLC

Title

drcatanach@netscape.com

E-Mail Address

1962

*N 1/2 Sec 30*

*30-039 - 22570 J. Contract 155 #30*  
*30-039 - 29995 J. Contract 155 #16M*  
*30-039 - 23412 J. Contract 155 #34*

*S 1/2 Sec. 30*

*30-039 - 22347*  
*J. Contract 155 #13M*  
*30-039 - 22487*  
*J. Contract 155 #25*  
*30-039 - 29936*  
*J. Contract 155 #13N*



February 26, 2013

New Mexico Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, New Mexico 87505

Attn: Jami Bailey, CPG  
Division Director

RE: Application to Amend Order No. NSP-1400  
Section 30, Township 26 North, Range 5 West, NMPM,  
Rio Arriba County, New Mexico

Dear Ms. Bailey,

By Order No. NSP-1400 dated August 15, 1983 the Division, upon application of Amoco Production Company, established twelve (12) 160-acre non-standard spacing and proration units in the Blanco-Mesaverde Gas Pool within Sections 29, 30, 31 and 32, all in Township 26 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.

The following-described 160-acre non-standard spacing and proration units in the Blanco-Mesaverde Gas Pool were included in the aforesaid order:

NW/4 of Section 30, T-26N, R-5W: This unit was to be dedicated to the Jicarilla Contract 155 Well No. 30 (API No. 30-039-22570) located 1120 feet from the North line and 820 feet from the West line (Unit D);

SE/4 of Section 30, T-26N, R-5W: This unit was to be dedicated to the Jicarilla Contract 155 Well No. 25 (API No. 30-039-22487) located 1080 feet from the South line and 1570 feet from the East line (Unit O).

Subsequent to the issuance of NSP-1400, two additional wells were drilled to the Blanco-Mesaverde Gas Pool within Section 30, described as follows: i) The Jicarilla Contract 155 No. 34 (API No. 30-039-23412) located 1060 feet from the North line and 870 feet from the East line (Unit A) was drilled and dedicated to a 160-acre non-standard spacing and proration unit in the Blanco-Mesaverde Gas Pool comprising the NE/4 of Section 30; and ii) the Jicarilla Contract 155 No. 13M (API No. 30-039-22347) located 1560 feet from the South line and 790 feet from the West line (Unit L) was drilled and dedicated to a 160-acre non-standard spacing and proration unit in the Blanco-Mesaverde Gas Pool comprising the SW/4 of Section 30.

Enervest Operating, LLC ("Enervest") is the successor operator of the wells in Section 30.

Enervest has extensively searched Division records and well files, but has been unable to find any Division order that approved the two subsequent 160-acre non-standard Blanco-Mesaverde Gas Pool spacing and proration units in Section 30 comprising the NE/4 and SW/4.

Enervest has recently drilled its Jicarilla Contract 155 No. 16M (API No. 30-039-29995) located 760 feet from the North line and 2570 feet from the West line (Unit C) as a second Blanco-Mesaverde Gas Pool infill well within the NW/4 of Section 30. In addition, Enervest is proposing to drill its Jicarilla Contract 155 No. 13N (API No. 30-039-29936) located 1550 feet from the South line and 1810 feet from the West line (Unit K) as a second Blanco-Mesaverde Gas Pool infill well within the SW/4 of Section 30. (See attached C-102 plats).

By this application, Enervest respectfully requests:

1. To amend Order No. NSP-1400 to delete or otherwise set aside the two existing 160-acre non-standard spacing units in the Blanco-Mesaverde Gas Pool comprising the NW/4 and SE/4 of Section 30;
2. To amend any other existing Division order that established the two additional 160-acre non-standard spacing units in the Blanco-Mesaverde Gas Pool comprising the NE/4 and SW/4 of Section 30 by deleting or otherwise setting aside these units; and
3. Authority to re-establish two standard 320-acre spacing units in the Blanco-Mesaverde Gas Pool comprising the N/2 and S/2 of Section 30. The N/2 of Section 30 is to be dedicated to the Jicarilla Contract 155 Wells No. 30, 16M and 34, and the S/2 of Section 30 is to be dedicated to the Jicarilla Contract 155 Wells No. 13M, 25 and 13N.

In support of this request, Enervest states that:

All of Section 30 is a common Jicarilla Apache Tribal lease. The working and royalty interest ownership within each of the proposed standard 320-acre units is common. The only parties owning working and/or royalty interests in Section 30 are Enervest and the Jicarilla Apache Nation;

Approval of the subject application will not affect any parties' interest ownership in any existing or proposed well and will therefore not violate correlative rights; and

Approval of this application will not result in any of the existing or proposed wells to be located at non-standard well locations in the Blanco-Mesaverde Gas Pool.

Notice of this application is being provided by certified mail to the Jicarilla Apache Nation.

Included in this application is a plat showing all existing offset spacing units in the Blanco-Mesaverde Gas Pool. The proposed re-establishment of two standard units in Section 30 will have no impact on offset units.

Also attached are C-102 plats showing the proposed spacing units and the existing and/or proposed wells in each unit.

New Form C-102 plats for each of the six subject wells showing the proposed 320-acre spacing units have been filed with the Aztec District Office.

If you should have any questions, please call me at (505) 690-9453.

Sincerely,



David Catanach  
Agent-Enervest Operating, LLC  
1001 Fannin Street  
Suite 800  
Houston, Texas 77002-6707

xc: OCD-Aztec



STATE OF NEW MEXICO  
**ENERGY AND MINERALS DEPARTMENT**  
OIL CONSERVATION DIVISION

August 15, 1983

TONY ANAYA  
GOVERNOR

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-5800

Amoco Production Company  
Amoco Building  
1670 Broadway  
Denver, Colorado 80202

Attention: R. B. Giles

Administrative Order NSP-1400

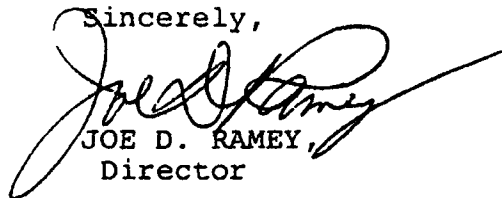
Gentlemen:

Reference is made to your application for 160-acre non-standard proration units consisting of the following acreage in the Blanco Mesaverde Gas Pool, all in Township 26 North, Range 5 West, NMPM, Rio Arriba County, New Mexico:

Jicarilla Cont. No. 155 Well #30, Unit D, NW/4 of Sec. 30;  
Jicarilla Cont. No. 155 Well #25, Unit O, SE/4 of Sec. 30;  
Jicarilla Cont. No. 155 Well #20, Unit N, SW/4 of Sec. 29;  
Jicarilla Cont. No. 155 Well #32, Unit P, SE/4 of Sec. 29;  
Jicarilla Cont. No. 155 Well #28, Unit D, NW/4 of Sec. 31;  
Jicarilla Cont. No. 155 Well #B1, Unit A, NE/4 of Sec. 31;  
Jicarilla Cont. No. 155 Well #29, Unit F, NW/4 of Sec. 32;  
Jicarilla Cont. No. 155 Well #A1, Unit H, NE/4 of Sec. 32;  
Jicarilla Cont. No. 155 Well #24, Unit M, SW/4 of Sec. 31;  
Jicarilla Cont. No. 155 Well #22, Unit I, SE/4 of Sec. 31;  
Jicarilla Cont. No. 155 Well #23, Unit N, SW/4 of Sec. 32;  
Jicarilla Cont. No. 155 Well #27, Unit J, SE/4 of Sec. 32;

By authority granted me under the provisions of Rule 5c3 of Order No. R-1670, the above non-standard proration units are hereby approved.

Sincerely,

  
JOE D. RAMEY,  
Director

JDR/RLS/dr

cc: Oil Conservation Division - Aztec  
Oil & Gas Engineering Committee - Hobbs  
Bureau of Land Management - Farmington

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
**District II**  
1301 W. Grand Avenue, Artesia, NM 88210  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
**District IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised July 16, 2010  
Submit one copy to appropriate  
District Office  
☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-039-29995</b>	Pool Code <b>72319</b>	Pool Name <b>Blanco-Mesaverde (Prorated Gas) Pool</b>
Property Code <b>306758</b>	Property Name <b>Jicarilla Contract 155</b>	Well Number <b>16M</b>
OGRID No. <b>143199</b>	Operator Name <b>Enervest Operating, LLC</b>	Elevation <b>6707'</b>

**Surface Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>C</b>	<b>30</b>	<b>26 North</b>	<b>5 West</b>		<b>760</b>	<b>North</b>	<b>2570</b>	<b>West</b>	<b>Rio Arriba</b>

**Bottom Hole Location If Different From Surface**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres <b>320</b>	Joint or Infill	Consolidate Code	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

				<p><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottomhole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofor entered by the Division.</i></p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
<p><b>SURVEYOR CERTIFICATION</b></p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: <b>Originally survey by John Vokonich on October 7, 2005 Certificate No. 14831</b></p> <p>Certificate Number _____</p>				

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
**District II**  
1301 W. Grand Avenue, Artesia, NM 88210  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
**District IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised July 16, 2010  
Submit one copy to appropriate  
District Office  
☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-039-29936</b>		Pool Code <b>72319</b>	Pool Name <b>Blanco-Mesaverde (Prorated Gas) Pool</b>
Property Code <b>306758</b>	Property Name <b>Jicarilla Contract 155</b>		Well Number <b>13N</b>
OGRID No. <b>143199</b>	Operator Name <b>Enervest Operating, LLC</b>		Elevation <b>6572'</b>

**Surface Location**

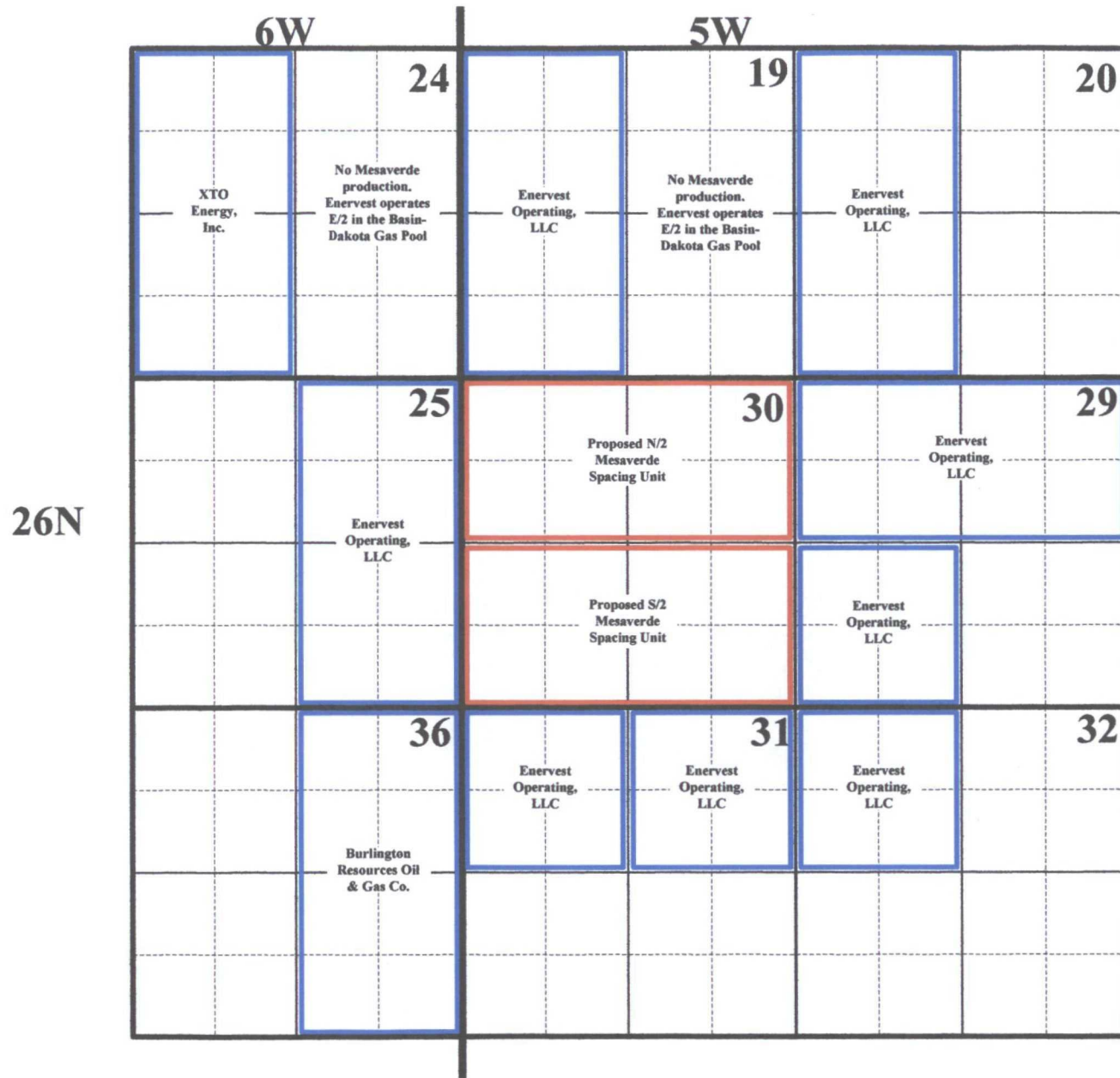
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>K</b>	<b>30</b>	<b>26 North</b>	<b>5 West</b>		<b>1550</b>	<b>South</b>	<b>1810</b>	<b>West</b>	<b>Rio Arriba</b>

**Bottom Hole Location If Different From Surface**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres <b>319.59</b>		Joint or Infill		Consolidate Code		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

	<p align="center"><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottomhole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofor entered by the Division.</i></p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
	<p align="center"><b>SURVEYOR CERTIFICATION</b></p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: _____</p> <p align="center"><b>Originally surveyed by Fred B. Kerr Jr. on May 22, 1980.</b></p> <p align="center"><b>Certificate No. 3950</b></p> <p>Certificate Number _____</p>



**Enervest Operating, LLC**  
**Application to Amend NSP-1400**  
**Existing Offset Blanco-Mesaverde Gas Pool**  
**Spacing Units**





February 26, 2013

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

TO: Jicarilla Apache Nation  
Oil & Gas Administration  
MAC: Q2129-051  
P.O. Box 1968  
Albuquerque, New Mexico 87103-1968

Re: Enervest Operating, LLC  
Application to Amend Order No. NSP-1400  
Section 30, T-26 North, R-5 West, NMPM,  
Rio Arriba County, New Mexico

Dear Sir:

Enclosed please find a copy of the application filed by Enervest Operating, LLC ("Enervest") to amend Division Order No. NSP-1400 dated August 15, 1983. Enervest is seeking authorization to convert four 160-acre non-standard spacing and proration units in the Blanco-Mesaverde Gas Pool comprising the NE/4, NW/4, SE/4 and SW/4 of Section 30, Township 26 North, Range 5 West, NMPM, Rio Arriba County, New Mexico to two 320-acre standard spacing units in the Blanco-Mesaverde Gas Pool comprising the N/2 and S/2 of Section 30. The N/2 unit will be dedicated to Enervest's Jicarilla Contract 155 Wells No. 30, 16M and 34. The S/2 unit will be dedicated to Enervest's Jicarilla Contract 155 Wells No. 13M, 25 and 13N.

As the owner of an interest that may be affected by the proposed spacing unit re-orientation, you are being provided notice as per Division rules and regulations. Objections must be filed in writing at the Division's Santa Fe office within 20 days from the date this notice was sent to you. If no objection is received within twenty days after the filing of this application and proof of notice with the Division, the application may be approved.

If you should have any questions, please call me at (505) 690-9453.

*Enervest Operating, LLC*  
*Application to Amend NSP-1400*  
*Section 30, T-26N, R-5W, NMPM*  
*Rio Arriba County, New Mexico*  
*Page 2*

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Sincerely,



David Catanach  
Agent-Enervest Operating, LLC  
1001 Fannin Street  
Suite 800  
Houston, Texas 77002-6707

Enclosure

7012 49ET 2000 0262 2102

U.S. Postal Service™	
CERTIFIED MAIL™ RECEIPT	
(Domestic Mail Only; No Insurance Coverage Provided)	
For delivery information visit our website at <a href="http://www.usps.com">www.usps.com</a>	
ALBUQUERQUE NM 87103	
Postage	\$ 1.32
Certified Fee	\$3.10
Return Receipt Fee (Endorsement Required)	\$2.55
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 6.97
<b>Jicarilla Apache Nation</b>	
<b>Oil &amp; Gas Administration</b>	
<b>MAC: Q2129-051</b>	
<b>P.O. Box 1968</b>	
<b>Albuquerque, N.M. 87103-1968</b>	
PS Form 3800 (August 2006) See Reverse for Instructions	

01 FEB 26 2013