DISTRICT I

PO Box 1980, Hobbs, NM 88241-1980 DISTRICT II

811 South First, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

## State of New Mexico

Energy, Minerais & Natural Resources Department

## OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-102 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

30-225-33177       36040 <sup>3</sup> Pool Name         *Property Code       *Property Name       *Well Number         28911       Knowles       *         *Operator Name       *       *         *Sutheast Derion-Devonan       *       *         *Operator Name       *       *         *154303       Primal Energy Corporation       3,717         UL or kit no.       Section Township       Range       Lot lind       Feet from the       East/West Line       County         UL or kit no.       Section Township       Range       Lot lind       Feet from the       East/West Line       County         *1       1       16S       38E       10       3,627       N       1,425       E       Lea         UL or tot no.       Section Township       Range       Lot idn       Feet from the       East/West Line       County         *1       1       16S       38E       10       3,736       N       1,520       E       Lea         *00-01       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         *10       3,627       Manager. Operations & Engineering       Tite <t< th=""><th><u> </u></th><th></th><th></th><th>W</th><th>ELL LO</th><th>CATION</th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	<u> </u>			W	ELL LO	CATION							
300-023-317/       36644       Southeast Denton-Devonian         * Property Code       * Property Name       * Well Number         26311       Knowles       1         * Operator Name       * Elevation         14303       Primal Energy Corporation       3,717         UL or tot no.       Section Township Range       Lot Idn       Feet from the North/South Line       East/West Line       County         J       1       16S       38E       10       3,627       N       1,520       E       Lea         VL or tot no       Section Township Range       Lot Idn       Feet from the North/South Line       Feet from the East/West Line       County       Lea         1       16S       38E       10       3,736       N       1,520       E       Lea         40.0       N       1       3736       N       1,520       E       Lea         40.0       N       MON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION       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       Manager, Operation combined herein is         19       OPERATOR CERTIFICATION       No ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN of my knowindige and baser         <	<sup>1</sup> API Number			2	<sup>D</sup> ool Code	<sup>3</sup> Pool Name							
29911     Knowles     *Well Number       29913     1     Nowles     1       'OGRID No.     *Operator Name     *Elevation       154303     Primal Energy Corporation     3.717       UL or tot no. Section Township Range     Lot Ion     Real from the North/South Line     Feet from the East/West Line     County       J     1     16S     38E     10     3.627     N     1.425     E     Lea       UL or tot no.     Section Township Range     Lot Ion     Feet from the North/South Line     Feet from the East/West Line     County       UL or tot no.     Section Township Range     Lot Ion     78     N     1.520     E     Lea       ***     UL or tot no.     Section Township     Range     Lot Ion     Not No     N     1.520     E     Lea       ***     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     No ALLOWABLE will be information contained herein reference from the end complete to the set of my knowledge end bear       **     J     A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION     No ALLOWABLE with the information contained herein reference from the end complete to the set of my knowledge end bear       **     3,627'     Jon Abernetity     Printed Name     Jon Abernethy       ** <td colspan="2"></td> <td></td> <td>9664</td> <td>14</td> <td colspan="5"></td> <td></td> <td></td>				9664	14								
26911       Knowles       1         'CORID No.       *Operator Name       1         15433       Primal Energy Corporation       3,717         10       Surface Location       3,717         UL or lot no.       Section Township Range       Lot Idn         1       16S       Soft Township Range       Lot Idn         1       1       16S       Soft Township Range       Lot Idn         1       1       16S       30E       N       1,425       E       Lea         UL or lot no.       Section Township Range       Lot Idn       Feet from the North/South Line       Feet from the East/West Line       Countly         1       16S       38E       10       3,736       N       1,520       E       Lea         40.0       N       1,520       E       Lea       Countly       Lea       NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED         0R A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION       Interest of my knowledge and bead       With wat the information contained heavin ist         10       AND       Interest of my knowledge and bead       John Abernethy         0A A Dornature       3,627'       John Abernethy       John Abernethy	*Property Code				<sup>5</sup> Property Name					6			
*OGRID No.       *Operator Name       1         14303       Primal Energy Corporation       3,717         14303       Primal Energy Corporation       3,717         14303       10       Surface Location         14303       11       16S         14303       11       16S         14303       11       16S         14303       10       3,627         14303       10       3,627         14303       11       16S         14303       10       3,627         14303       11       16S         14303       10       3,627         14303       11       16S         141       11       10S         141       11       10S         141       11       10S         141       11       10S         142       11       10S         143       11       10S         143       11       10S         140       11	K NOW/									Well Number			
154303       Primal Energy Corporation       3,717         UL or tot no.       Section Township Range       Lot idin       Feet from the North/South Line       East/West Line       County         J       1       16S       38E       10       3,627       N       1,425       E       Lea         UL or tot no.       Section Township Range       Lot idin       Feet from the North/South Line       Feet from the Least/West Line       County         1       16S       38E       10       3,736       N       1,520       E       Lea         VIL or tot no.       Section Township Range       Lot idin       Feet from the North/South Line       Feet from the East/West Line       County         1       16S       38E       10       3,736       N       1,520       E       Lea         1 <sup>10</sup> Dedicated Acres       13 Jant or inititititititititititititititititititi	OGRID No									1			
1° Surface Location         UL or tot no       Section       Township       Range       Lot Idn       Feet from the       North/South Line       County         J       1       16S       38E       10       3,627       N       1,425       E       Lea         '' Bottom Hole Location if Different From Surface         UL or iot no       Section Township       Range       Lot Idn       Feet from the       North/South Line       Feet from the       Lea       Lea         J       1       16S       38E       10       3,736       N       1,520       E       Lea         9'' Dedicated Acres       13' and ror infill       16' consolidation Code       10 Soft or No.       1,520       E       Lea         40.0       N       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       10 Prevery certify that the information contained harein is         10       GR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION       10 Prevery certify that the information contained harein is         10       3,627'       3,627'       John Abernethy         11       3,627'       11 Prevery CERTHETCHON       3301/102         120/102       10 Preveryo	154303 P										* Elevation		
0 Lot right no. Section Township Range       County       Lea         112 Dedicated Acres 13 Joint or infill       165 38E       10       3,736       N       1,520       E       Lea         12 Dedicated Acres 13 Joint or infill       14 Consolidation Code       15 Order No.       MSL - 4 b 2b - A (BHL)       NO       Lea         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       If OPERATOR CERTIFICATION have been of my knowledge and belief         16       17 OPERATOR CERTIFICATION       Harseby cardly that the information contained have in is       If an aperiation s & Engineering Title O3/01/02         17       3,627       17       17										3,717'			
J       1       16S       38E       10       3,627       N       1,425       E       Lea         ***Bottom Hole Location If Different From Surface         UL or idt no.       Section Township       Range       Lot Idn       Feet from the       North/South Line       Feet from the       Lea       County         J       1       16S       38E       10       3,736       N       1,520       E       Lea         ***       1       16S       38E       10       3,736       N       1,520       E       Lea         ***       1       16S       38E       10       3,736       N       1,520       E       Lea         ***       20       N       1,520       E       Lea       Lea       Lea         ***       30edicated Acres       ***       10       3,736       N       1,520       E       Lea         ***       40.0       N       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         ***       ***       ***       ***       ***       ***       ***          ***       ***	UL or lot no.	Section	Township	Range	Lot Idn		_		Cont from the		· · · · · · · · · · · · · · · · · · ·		
11       Bottom Hole Location If Different From Surface       Lea         UL or lot no       Section Township Range       Lot Idn       Feet from the       East/West Line       County         11       16S       38E       10       3,736       N       1,520       E       Lea         12       Dedicated Acres       13 ont or Infill       10       3,736       N       1,520       E       Lea         40.0       N       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       NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN consolidation contained herein is         18       Image: Complete bit bit on the information contained herein is       Image: Complete bit bit on the information contained herein is         19       Image: Complete bit bit on the information contained herein is       Image: Complete bit bit on the information contained herein is         10       Image: Complete bit bit on the information contained herein is       Image: Complete bit on the information contained herein is         10       Image: Complete bit on the information contained herein is       Image: Complete bit on the information contained herein is         11       Image: Complete bit on the information contained herein is       Image: Complete bit on the information contained herein is         11	J	1	16S	38E	10						County		
J       1       16S       38E       10       3,736       N       1,520       E       Lea         1 <sup>2</sup> Dedicated Acres       1 <sup>3</sup> Joint or Infill       1 <sup>4</sup> Consolidation Code       1 <sup>9</sup> Order No.       N       1,520       E       Lea         40.0       N       1 <sup>4</sup> Consolidation Code       1 <sup>9</sup> Order No.       NSL -4 b 2b - A CBHD       Lea         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       If More and complete to the base of my knowledge and below         16       10 <td colspan="10"><sup>11</sup> Bottom Hole Location If Different Fire 2</td> <td>Lea</td> <td></td>	<sup>11</sup> Bottom Hole Location If Different Fire 2										Lea		
J       1       16S       38E       10       3,736       N       1,520       E       Lea         ''Dedicated Acres       ''S consolidation Code       ''S Order No.       N       1,520       E       Lea         40.0       N       N       .       NSL-4b2b-A SBHL       Lea         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       I'OPERATOR CERTIFICATION I hereby certify that the information contained herein is         16       17       OPERATOR CERTIFICATION I hereby certify that the information contained herein is         17       Image: Operations & Engineering Title       John Abernethy Printed Name         3,627       If SURVEYOR CERTIFICATION	UL or lot no. 8	Section	ownship	Range	Lot Idn	Feet from th	e North/	South Line					
		1	16S	38E	10	1			1 1		County		
40.0       N         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         16       10 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief         18       10 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief         19       10 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief         10       10 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief         19       3,627'         10       3,627'         11       30/01/02 Date         11       3URVEYOR CERTIFICATION	<sup>12</sup> Dedicated Ac	cres <sup>13</sup> Jo	pint or Infill	<sup>14</sup> Cor		ode <sup>15</sup> Order No			1,520	E	Lea		
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION         16       17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief         18       3,627'         37 Operations & Engineering Title         03/01/02 Date			Ν					1141	-41-2	1.010			
15 17 19 19 19 19 19 19 19 19 19 19													
17 OPERATOR CERTIFICATION         1 hereby certify that the information contained herein is         true end complete to the best of my knowledge and belief         3,627'         3,627'         Manager, Operations & Engineering         Title         03/01/02         Date         18 SURVEYOR CERTIFICATION	OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE SHAVE BEEN CONSOLIDATED												
Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained herein is         Image: hereby certify that the information contained hereby         Image: hereby certify thereby certify that thereby         Image	16												
The end complete to the best of my knowledge and belief       The end compl							Т	•		OPERA	TOR CERTIFICATION		
3,627' 3,627' 3,627' 3,627' Manager, Operations & Engineering Title 03/01/02 Date 18 SURVEYOR CERTIFICATION						l hereby a					tify that the information contained herein is		
3,627' John Abernethy Printed Name Manager, Operations & Engineering Title 03/01/02 Date						true an				true and compl	ete to the best of my knowledge and belief		
3,627' John Abernethy Printed Name Manager, Operations & Engineering Title 03/01/02 Date													
3,627' John Abernethy Printed Name Manager, Operations & Engineering Title 03/01/02 Date													
3,627' John Abernethy Printed Name Manager, Operations & Engineering Title 03/01/02 Date							1						
3,627' John Abernethy Printed Name Manager, Operations & Engineering Title 03/01/02 Date			_			Ver				1 lin			
3,627' John Abernethy Printed Name Manager, Operations & Engineering Title 03/01/02 Date										coccy	$\backslash$		
3,627' Printed Name Manager, Operations & Engineering Title 03/01/02 Date  18 SURVEYOR CERTIFICATION										8/	rnethy	$\langle \rangle$	
3,627' Manager, Operations & Engineering Title 03/01/02 Date <sup>18</sup> SURVEYOR CERTIFICATION						Printe							
Title 03/01/02 Date <sup>18</sup> SURVEYOR CERTIFICATION						3 6071							
Date 18SURVEYOR CERTIFICATION													
18 SURVEYOR CERTIFICATION							1	1		03/01/0	2		
Surface Location 1,425' Prop. BHL - 3,736' FNL & 1,520' FEL Certificate Number													
Surface Location 1,425' Prop. BHL - 3,736' FNL & 1,520' FEL Certificate Number										18SURVE	YOR CERTIFICATION		
Surface Location       1,425'         Prop. BHL - 3,736' FNL & 1,520' FEL             Wes plotted from field rule for under my supervising and that the same is true and correct to the best of rule belief.             Date of Survey U:         Signature and Sea, Correct Scientificate Number             Certificate Number										i hereby certify ti	hat the well portion shown on this plan	<	
Prop. BHL - 3,736' FNL & 1,520' FEL						Surface				was plotted from	field not por actual surveys made by me	0	
Prop. BHL - 3,736' FNL & 1,520' FEL			1							or under my sup	ervision and that the same is true and	2	
Prop. BHL - 3,736' FNL & 1,520' FEL						Location			- 1,425'	correct to the be:	st of Ry belief.	2	
Prop. BHL - 3,736' FNL & 1,520' FEL  Date of Survey L  Signature and Seal Professional Surveyer  Certificate Number  Certificate Number							$\sqrt{2}$			`II	56	2	
Prop. BHL - 3,736' FNL & 1,520' FEL			+				v. innilla			Date of Sur	ver the	23	
Prop. BHL - 3,736' FNL & 1,520' FEL											10	Ă/	
Certificate Number				F	rop. BHL	- 3,736'	- FNL & 1	NL & 1,520' FEL		Id Seal of Professional Surveyer	r/		
Certificate Number									/ 1 <b>ha</b> in		1819202		
Certificate Number													
Certificate Number							i						
			1							Certificate N	umber		