

## DISTRICT I

1625 N FRENCH DR., HOBBS, NM 80240

## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## DISTRICT II

1301 W GRAND AVENUE, ARTESIA, NM 88210

## OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S ST FRANCIS DR., SANTA FE, NM 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-37109	Pool Code 15011	Pool Name Culebra Bluff Bonespring, South
Property Code 305042	Property Name LOVING "2" STATE	Well Number 4
OGRID No. 258462	Operator Name NADEL AND GUSSMAN HEYCO, LLC.	Elevation 3051'

## Surface Location

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	2	23-S	28-E		2310	NORTH	2310	WEST	EDDY

## 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
F	2	23S	28E		2310	North	2310	West	Eddy
Dedicated Acres	Joint or Infill	Consolidation 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>LOT 4      LOT 3      LOT 2      LOT 1</p> <p>39.61 AC      39.56 AC      39.51 AC      39.46 AC</p> <p>VB-0407</p> <p>2310</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=485883.5 N X=584832.0 E</p> <p>LAT = 32 335511" N LONG = 104 058673" W</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information 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 bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division</p> <p><i>Keith Cannon</i>      3/31/10 Signature      Date</p> <p>Keith Cannon Printed Name</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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</p> <p>RONALD J EIDSON MAR 16 2010</p> <p>Date Surveyed      LA</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Ronald J Eidson</i>      3/26/2010 Your Rank 0370</p> <p>Certificate No GARY EIDSON      12641 RONALD J EIDSON      3239</p>
---	--

MR

Western Drilling, Inc.  
415 W. Wall Street, Suite 1750. Midland, TX 79701  
(432) 683-1700 Fax (432) 683-1703

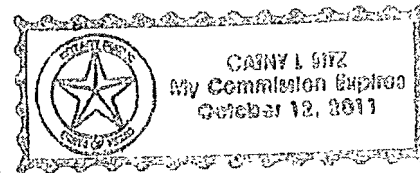
### INCLINATION REPORT

DATE: 06/17/2010

WELL NAME AND NUMBER: Loving 2 State #4  
LOCATION:  
OPERATOR: Nadel & Gussman HEYCO  
DRILLING CONTRACTOR: Western Drilling, Inc.

The undersigned hereby certifies that they are an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

DEGREE:	DEPTH:	DEGREE:	DEPTH:	DEGREE:	DEPTH:
1/2	224'	1-1/2	4200'		
1/4	400'	3/4	4420'		
2-1/4	746'	1/2	4644'		
2-3/4	813'	3/4	4960'		
3-1/4	998'	3/4	5200'		
3-1/2	1123'	3/4	5700'		
3	1282'	3/4	6177'		
2-1/4	1670'	1/4	6480'		
3	1377'				
2-1/2	1472'				
1	1846'				
2-3/4	2037'				
2-1/2	2131'				
2	2543'				
2	2671'				
1-3/4	2892'				
1	3332'				
1-1/4	3745'				



Drilling Contractor:

Western Drilling, Inc.

By: \_\_\_\_\_  
Marty K. Green  
Contract Administrator

Subscribed and sworn to before me on this 17 day of June, 2010.

By: Cainy L. Sutz