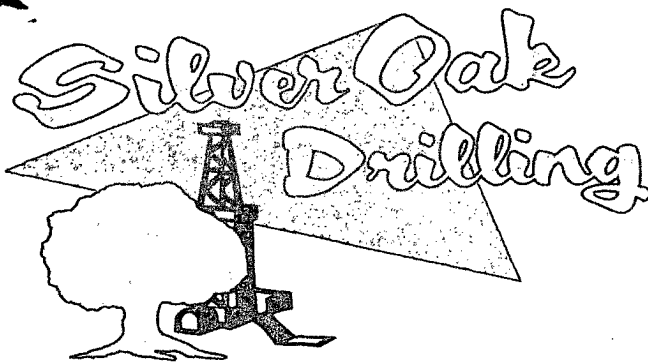
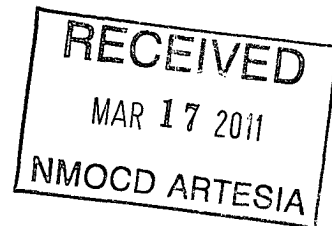




PO Box 1370  
Artesia, NM 88211-1370  
(505) 748-1288

30-015-37932



January 24, 2011

Yates Petroleum Corporation  
105 S. 4th  
Artesia, NM 88211-1395

RE: Herradura Unit #1H  
330' FNL & 760' FEL  
Sec. 16, T24S, R25E  
Eddy County, New Mexico

Dear Sir,

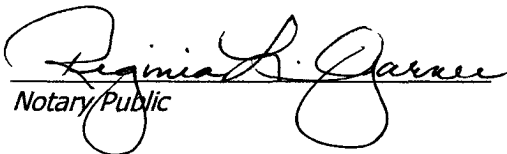
The attached is the Deviation Survey for the above captioned well.

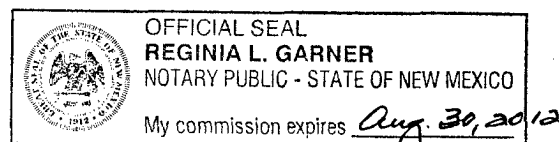
Very truly yours,

  
Leroy Curry  
Drilling Superintendent

State of New Mexico }  
County of Eddy }

The foregoing was acknowledged before me this 24<sup>th</sup> day of January, 2011.

  
Notary Public



# Pason DataHub Deviation Survey  
# Well Dossier 1290792352 - HERRADURA UNIT #1H  
#

| # | Date       | Depth | Deviation |
|---|------------|-------|-----------|
|   | 12/2/2010  | 196   | 0.30      |
|   | 12/3/2010  | 532   | 0.50      |
|   | 12/5/2010  | 762   | 1.20      |
|   | 12/6/2010  | 1010  | 0.90      |
|   | 12/6/2010  | 1261  | 1.00      |
|   | 12/6/2010  | 1512  | 0.60      |
|   | 12/7/2010  | 1760  | 1.20      |
|   | 12/7/2010  | 2036  | 1.40      |
|   | 12/8/2010  | 2320  | 1.00      |
|   | 12/8/2010  | 2567  | 1.80      |
|   | 12/9/2010  | 2729  | 2.10      |
|   | 12/9/2010  | 2815  | 2.30      |
|   | 12/10/2010 | 2916  | 0.00      |
|   | 12/10/2010 | 3009  | 2.90      |
|   | 12/11/2010 | 3119  | 2.80      |
|   | 12/12/2010 | 3214  | 2.20      |
|   | 12/14/2010 | 3445  | 2.10      |
|   | 12/14/2010 | 3694  | 1.80      |
|   | 12/14/2010 | 4006  | 1.40      |
|   | 12/14/2010 | 4315  | 1.30      |
|   | 12/15/2010 | 4628  | 0.70      |
|   | 12/15/2010 | 4940  | 1.10      |
|   | 12/15/2010 | 5250  | 0.90      |
|   | 12/16/2010 | 5560  | 1.00      |
|   | 12/16/2010 | 5870  | 0.30      |
|   | 12/17/2010 | 6194  | 0.80      |
|   | 12/18/2010 | 6350  | 0.50      |
|   | 12/19/2010 | 6630  | 0.40      |
|   | 12/19/2010 | 6942  | 0.70      |
|   | 12/20/2010 | 7247  | 1.30      |
|   | 12/20/2010 | 7407  | 1.10      |
|   | 12/21/2010 | 7713  | 0.90      |
|   | 12/22/2010 | 7993  | 0.30      |
|   | 12/22/2010 | 8309  | 0.20      |
|   | 12/23/2010 | 8529  | 1.00      |
|   | 12/23/2010 | 8710  | 1.20      |
|   | 12/25/2010 | 9058  | 1.00      |
|   | 1/2/2011   | 9384  | 1.30      |
|   | 1/3/2011   | 9670  | 1.70      |
|   | 1/3/2011   | 9869  | 1.70      |
|   | 1/3/2011   | 10050 | 1.50      |
|   | 1/4/2011   | 10240 | 1.50      |
|   | 1/4/2011   | 10398 | 1.30      |
|   | 1/5/2011   | 10617 | 1.30      |
|   | 1/10/2011  | 11382 | 1.90      |
|   | 1/15/2011  | 11880 | 1.90      |

# EOF