

D & J DRILLING, LLC
P. O. BOX 49
FARMINGTON, NM 87499



ORIGINAL

DATE: 10/08/12

TO: LOGOS OPERATING L.L.C.
C/O WALSH ENGINEERING
7415 E. MAIN
FARMINGTON, NM 87402

RCVD OCT 19 '12
OIL CONS. DIV.
DIST. 3

ATTN: MR. JOHN THOMPSON / MR. JAY PAUL McWILLIAMS

THIS LETTER IS TO CERTIFY THAT D & J DRILLING, DID RUN DEVIATION SURVEYS AT
THE LISTED DEPTH ON YOUR LOGOS #2, IN SEC06-T22N-R05W, IN SANDOVAL COUNTY,
NEW MEXICO. API WELL NUMBER - 30-043-21120

DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
185 '	2	5290'	1 1/4
341 '	1	5560 '	1
600 '	1 1/2	5913 '	2
910 '	1	6135 '	2
1213 '	1 3/4	6606 '	1 1/2
1526 '	3		
1682 '	2 1/2		
1871 '	1 3/4		
2185 '	1 3/4		
2465 '	1		
2765 '	3		
2938 '	2		
3094 '	2		
3252 '	2		
3438 '	1		
3751 '	1		
4051 '	3/4		
4377 '	1/2		
4692 '	1		
4975 '	3/4		

TO THE BEST OF MY KNOWLEDGE, I SWEAR THIS INFORMATION TO BE TRUE.

STATE OF NEW MEXICO
COUNTY OF SAN JUAN

L. Nanette Rahm

NOTARY PUBLIC, L. NANETTE RAHM

SINCERELY,

Clarence D. Keenom
OWNER- CLARENCE D. KEENOM

