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HOBBS CCD

JAN 19 2018

RECEIVED

November 26, 2017

Manzano LLC
PO Box 1737
Roswell, NM 88202-1737

RE: Domino 21-16 State Com 5H
2500' FNL & 568' FWL
Sec. 21, T6S, R34E
Roosevelt County, New Mexico

Dear Sir,

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

Very truly yours,

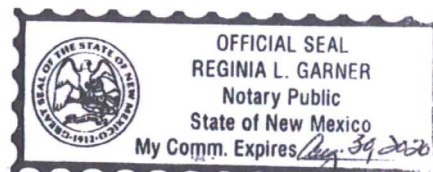
A handwritten signature in black ink that reads "Chris Graham".

Chris Graham
Asst. Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 26th day of November, 2017.

A handwritten signature in black ink that reads "Regina L. Garner".

Notary Public

Domino 21-16 State Com 5H

Tour Sheet

Date	Depth	Deviation	Direction
11/11/2017	119	1.20	
11/12/2017	239	0.40	220.00
11/12/2017	330	0.20	257.00
11/12/2017	417	0.10	228.00
11/12/2017	505	0.30	134.00
11/12/2017	596	0.30	260.00
11/12/2017	680	0.20	175.00
11/12/2017	770	0.60	172.00
11/12/2017	864	0.50	141.00
11/12/2017	958	0.20	162.00
11/12/2017	1051	0.10	160.00
11/12/2017	1145	0.30	169.00
11/12/2017	1239	0.40	
11/12/2017	1334	0.40	
11/12/2017	1611	0.50	
11/12/2017	1704	0.20	156.60
11/12/2017	1798	0.60	136.50
11/12/2017	1892	0.70	149.20
11/12/2017	1985	0.50	71.50
11/13/2017	1989	0.60	38.90
11/13/2017	2175	1.00	42.00
11/13/2017	2268	0.80	59.00
11/13/2017	2362	1.40	82.00
11/13/2017	2456	1.60	68.00
11/13/2017	2550	1.70	85.00
11/13/2017	2642	2.10	81.00
11/13/2017	2736	1.80	90.50
11/13/2017	2805	1.90	94.00
11/17/2017	2042	2.90	37.00
11/17/2017	2135	3.20	32.50
11/17/2017	2228	3.30	34.00
11/18/2017	2846	1.30	219.60
11/18/2017	2976	0.60	173.80
11/18/2017	3069	0.70	163.40
11/18/2017	3163	0.60	147.40
11/18/2017	3256	0.40	180.00
11/18/2017	3349	0.30	232.20
11/18/2017	3443	0.40	288.00
11/18/2017	3474	2.40	343.60
11/18/2017	3505	5.10	351.10
11/18/2017	3536	8.10	353.60
11/18/2017	3567	11.40	357.50

Tour Sheet

Date	Depth	Deviation	Direction
11/18/2017	3598	14.20	358.50
11/18/2017	3661	19.10	356.20
11/18/2017	3723	23.30	355.10
11/18/2017	3785	25.30	354.00
11/18/2017	3816	26.90	353.20
11/19/2017	3909	34.40	352.00
11/19/2017	3940	36.70	353.00
11/19/2017	3971	38.90	754.20
11/19/2017	4062	42.30	454.50
11/19/2017	4348	72.10	354.10
11/19/2017	4379	79.60	353.10
11/19/2017	4410	82.00	352.60
11/19/2017	4441	84.40	152.90
11/19/2017	4473	87.20	353.50
11/19/2017	4536	89.10	354.20
11/19/2017	4660	90.40	353.00
11/19/2017	4755	91.80	353.00
11/19/2017	4945	92.70	351.00
11/19/2017	4945	92.70	351.90
11/19/2017	5039	92.50	354.00
11/19/2017	5134	91.00	357.00
11/19/2017	5229	90.90	355.00
11/20/2017	5323	89.70	356.10
11/20/2017	5417	89.50	356.90
11/20/2017	5511	50.20	358.80
11/20/2017	5605	91.30	0.10
11/20/2017	5699	90.50	358.40
11/20/2017	5793	92.50	0.80
11/20/2017	5886	92.40	0.20
11/20/2017	5979	91.20	359.40
11/21/2017	6084	89.90	359.80
11/21/2017	6177	91.80	0.30
11/21/2017	6271	92.50	0.10
11/21/2017	6364	92.50	359.90
11/21/2017	6458	93.10	359.90
11/21/2017	6551	93.10	359.40
11/21/2017	6645	92.20	358.00
11/21/2017	6740	92.00	358.60
11/21/2017	6833	91.70	358.50
11/21/2017	6926	91.70	358.00
11/21/2017	7020	91.30	353.50
11/21/2017	7115	90.30	358.80
11/22/2017	7209	90.30	358.30
11/22/2017	7302	90.50	358.00
11/22/2017	7396	90.40	357.70

Tour Sheet

Date	Depth	Deviation	Direction
11/22/2017	7490	90.40	357.70
11/22/2017	7584	89.80	358.10
11/22/2017	7677	90.00	357.90
11/22/2017	7770	90.50	357.90
11/22/2017	7864	89.50	359.60
11/22/2017	7957	89.80	360.00
11/22/2017	8144	89.80	359.30
11/23/2017	8859	90.10	359.10
11/23/2017	8953	90.50	359.40
11/23/2017	9047	90.40	358.80
11/23/2017	9141	90.30	357.90
11/23/2017	9234	89.90	357.50
11/23/2017	9328	90.90	358.20
11/23/2017	9421	91.70	358.60
11/23/2017	9515	91.60	358.20
11/23/2017	9608	92.30	358.50
11/23/2017	9977	90.50	0.10
11/23/2017	10162	89.20	358.70
11/24/2017	10347	89.30	358.60
11/24/2017	10440	91.60	359.20
11/24/2017	10532	91.30	359.40
11/24/2017	10625	90.20	359.30
11/24/2017	10718	90.20	358.90
11/24/2017	10811	90.50	359.50
11/24/2017	10905	91.50	0.10
11/24/2017	10959	91.30	359.50
11/24/2017	11092	90.80	360.00
11/24/2017	11276	89.60	358.40