



NM OIL CONSERVATION
ARTESIA DISTRICT

MAY 25 2017

RECEIVED

PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

January 5, 2015

15-42411

Mack Energy Corporation
PO Box 960
Artesia, NM 88211-0960

RE: Skeleton Fee #2
280' FNL & 1845' FWL
Sec. 15, T23S, R27E
Eddy County, New Mexico

Dear Sir,

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

Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 5th day of January 5, 2015.

Notary Public

Skeleton Fee #2

Date	Depth	Deviation	Direction
12/17/2014	180	0.70	0.00
12/17/2014	363	1.10	0.00
12/19/2014	441	0.40	75.80
12/19/2014	618	0.50	31.50
12/19/2014	705	0.50	357.40
12/19/2014	894	0.50	305.10
12/19/2014	1083	0.90	244.60
12/19/2014	1271	1.60	253.70
12/19/2014	1460	0.40	189.00
12/20/2014	1649	4.00	168.00
12/20/2014	1836	1.20	110.30
12/20/2014	1934	2.10	105.40
12/21/2014	2106	2.10	204.50
12/21/2014	2294	4.60	241.80
12/21/2014	2481	4.60	243.50
12/21/2014	2669	4.60	243.20
12/21/2014	2873	4.20	238.60
12/22/2014	3045	3.90	237.20
12/22/2014	3232	5.10	253.00
12/22/2014	3419	4.90	254.10
12/22/2014	3607	4.60	252.30
12/22/2014	3795	4.60	253.40
12/22/2014	3981	4.40	253.00
12/22/2014	4169	5.10	250.60
12/22/2014	4358	3.20	229.80
12/22/2014	4547	0.90	198.90
12/22/2014	4736	0.70	217.90
12/22/2014	4924	0.70	214.00
12/22/2014	5113	0.50	185.50
12/22/2014	5302	0.70	174.60
12/22/2014	5489	1.10	194.00
12/23/2014	5678	1.60	213.30
12/23/2014	5867	0.70	284.70
12/23/2014	6054	0.90	92.70
12/23/2014	6241	1.10	339.20
12/23/2014	6430	0.70	107.80
12/23/2014	6619	0.40	206.60
12/24/2014	6807	0.40	92.00
12/24/2014	6995	2.30	57.60
12/24/2014	7183	0.50	93.80
12/26/2014	7374	0.40	108.50
12/26/2014	7563	0.20	28.70

NM OIL CONSERVATION
ARTESIA DISTRICT

MAY 25 2017

RECEIVED

Date	Depth	Deviation	Direction
12/26/2014	7752	0.70	331.40
12/27/2014	7938	0.90	194.00
12/27/2014	8127	2.50	162.70
12/27/2014	8315	1.90	168.30
12/27/2014	8505	1.40	142.30
12/27/2014	8694	1.40	128.40
12/27/2014	8885	1.20	128.60
12/28/2014	9260	1.60	115.20

EOF