



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

NM OIL CONSERVATION
ARTESIA DISTRICT

JAN 03 2019

RECEIVED

September 3, 2018

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

RE: Ajax St Com 1H
736' FNL & 464' FEL
Sec. 36, T15S, R28E
Chaves County, New Mexico

30-005-64294

Dear Sir,

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

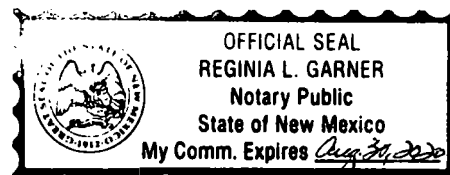
Very truly yours,

Chris Graham
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 3rd day of September, 2018

Notary Public



1. The following information is for your information only.
2. The following information is for your information only.
3. The following information is for your information only.

AJAX STATE COM 1-H

MD(ftKB) Incl(deg) Azm(deg) TVD(ftKB)

200	0.4	112	158
358	1.54	91.52	357.97
541	0.13	357.91	540.95
722	0.92	270.29	721.94
907	1.14	265.28	906.91
1096	0.88	307.2	1095.88
1146	1.01	303.51	1145.87
1290	1.01	305.18	1289.85
1478	0.48	56.71	1477.84
1667	0.66	68.49	1666.83
1856	0.09	228.19	1855.83
2046	0.18	344.91	2045.83
2235	0.35	341.3	2234.83
2473	7.3	2.57	2472.15
2520	15.43	2.04	2518.19
2617	20.35	3.45	2610.47
2707	26.73	358.53	2692.95
2801	32.92	358.44	2774.46
2896	39.96	1.17	2850.84
2989	49.01	1.87	2917.12
3052	54.59	2.04	2956.07
3064	54.99	2.13	2962.99
3084	55.52	2.13	2974.38
3100	55.78	2.13	2983.41
3115	56	2.22	2991.82
3131	56.18	2.04	3000.75
3147	56.62	1.96	3009.6
3157	57.23	1.52	3015.06
3178	59.25	0.73	3026.11
3273	70.33	0.46	3066.52
3368	79.43	0.99	3091.27
3560	91.38	359.85	3106.62
3563	88.66	0.37	3106.62
3653	91.38	359.32	3106.59
3748	90.46	0.55	3105.07
3841	91.78	1.17	3103.25
3936	90.81	1.69	3101.1
4030	91.43	2.22	3099.26
4125	90.2	1.08	3097.91
4220	91.25	1.52	3096.71
4315	90.11	0.64	3095.58
4410	90.81	0.81	3094.82

AJAX STATE COM 1-H

MD(ftKB) Incl(deg) Azm(deg) TVD(ftKB)

4502	90.2	1.34	3094.01
4599	90.59	1.25	3093.34
4694	91.3	1.61	3091.77
4788	90.55	0.99	3090.26
4882	89.8	1.61	3089.97
4976	90.51	1.87	3089.72
5070	89.49	0.81	3089.72
5164	90.37	1.34	3089.83
5284	91.3	1.87	3088.08
5378	92.13	0.81	3085.27
5473	91.08	0.73	3082.61
5568	90.2	0.2	3081.55
5662	91.08	0.55	3080.5
5757	90.42	0.2	3079.25
5851	89.85	0.02	3079.03
5946	90.51	359.85	3078.73
6040	91.16	0.37	3077.36
6133	90.68	0.02	3075.87
6228	89.58	0.2	3075.65
6322	90.2	0.64	3075.83
6416	91.08	0.9	3074.78
6513	92.4	1.31	3071.84
6610	92.4	1.31	3067.78
6610	91.4	1.31	3067.78

EOF