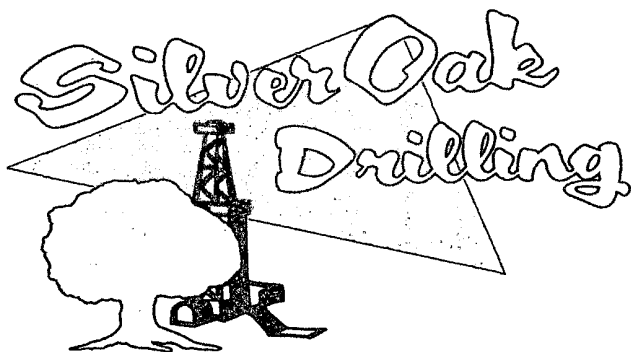




30-005-29141

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

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APR 25 2011

HOBBSOCD

February 10, 2011

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

RE: Peery Federal #12
965' FSL & 1980' FEL
Sec. 29, T15S, R30E
Chaves County, New Mexico

Dear Sir,

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

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

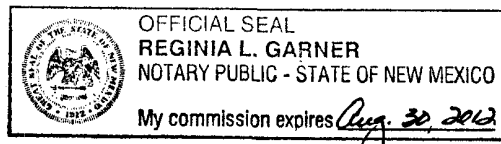
The foregoing was acknowledged before me this 10th day of February, 2011.

Notary Public

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APR 21 2011

NMOCD ARTESIA



Pason DataHub Deviation Survey
 # Well Dossier 1294858789 - Peery Federal #12
 # Re-Entry

# Date	Depth	Deviation	Direction	TVD
1/16/2011	8541	48.54	0.00	8472.92
1/16/2011	8573	50.30	270.33	8493.74
1/16/2011	8605	52.76	269.90	8513.64
1/16/2011	8637	56.01	269.99	8532.28
1/17/2011	8669	59.97	270.06	8549.24
1/17/2011	8701	63.14	269.42	8564.48
1/17/2011	8733	65.25	269.01	8578.41
1/17/2011	8765	66.83	268.86	8591.40
1/18/2011	8797	68.24	267.84	8603.64
1/20/2011	8814	69.20	267.61	8609.80
1/20/2011	8843	70.67	266.03	8619.75
1/22/2011	8884	73.86	266.22	8632.23
1/22/2011	8916	77.82	267.93	8640.06
1/22/2011	8948	82.39	268.14	8645.56
1/22/2011	8980	87.23	268.06	8648.45
1/22/2011	9012	90.31	268.29	8649.14
1/22/2011	9044	90.66	268.07	8648.67
1/22/2011	9076	90.84	268.03	8648.45
1/22/2011	9108	90.75	268.61	8648.01
1/23/2011	9165	90.22	267.88	8647.47
1/24/2011	9197	89.83	267.53	8647.45
1/24/2011	9229	90.62	266.77	8647.33
1/24/2011	9261	91.12	267.60	8646.84
1/24/2011	9293	91.40	267.72	8646.14
1/24/2011	9325	91.74	268.36	8645.26
1/24/2011	9357	91.79	268.58	8644.27
1/24/2011	9389	91.57	269.22	8643.34
1/25/2011	9420	92.30	270.98	8642.29
1/25/2011	9452	92.91	272.11	8640.83
1/25/2011	9485	92.69	272.19	8639.22
1/26/2011	9516	9.23	271.95	8637.87
1/26/2011	9549	92.35	271.68	0.00
1/26/2011	9581	92.07	271.65	8635.30
1/26/2011	9613	91.90	271.45	8634.19
1/26/2011	9645	91.68	272.04	8633.19
1/26/2011	9677	91.40	272.12	8632.33
1/29/2011	9736	91.30	272.25	8630.95
1/30/2011	9767	91.29	272.10	8630.25
1/30/2011	9799	91.17	271.45	8629.56
1/30/2011	9831	91.68	271.44	8628.77
1/30/2011	9863	90.00	270.18	8628.30
1/30/2011	9927	90.00	269.54	8628.02
1/30/2011	9959	87.93	268.93	8628.93
1/30/2011	9990	88.27	268.53	8629.62
1/31/2011	10022	88.49	268.45	8630.53
1/31/2011	10054	90.45	268.38	8630.83
1/31/2011	10086	93.14	268.41	8629.82
1/31/2011	10150	93.36	267.91	8626.01
1/31/2011	10182	92.97	269.19	8624.24

#	Date	Depth	Deviation	Direction	TVD
1/31/2011		10214	92.30	269.60	8622.77
2/1/2011		10246	92.47	269.78	8621.44
2/1/2011		10278	92.24	269.59	8620.13
2/1/2011		10310	91.91	269.49	8618.97
2/1/2011		10374	91.62	269.51	8616.79
2/1/2011		10406	91.79	269.47	8615.84
2/1/2011		10438	92.41	269.27	8614.67
2/2/2011		10470	92.69	269.79	8613.24
2/2/2011		10501	93.47	269.42	8611.58
2/2/2011		10533	94.14	269.63	8609.45
2/2/2011		10565	93.98	269.34	8607.19
2/2/2011		10629	93.81	269.26	8602.89
2/2/2011		10661	93.08	269.69	8600.00
2/2/2011		10693	92.69	270.89	8599.33
2/2/2011		10725	92.97	271.04	8597.75
2/3/2011		10757	93.86	270.70	8595.84
2/3/2011		10789	93.75	270.82	8595.72
2/3/2011		10821	93.47	270.77	0.00
2/3/2011		10917	93.13	217.28	8585.98
2/3/2011		10949	93.13	272.05	8585.24
2/3/2011		10981	93.53	271.79	8582.38
2/3/2011		11013	94.04	271.78	8580.26
2/3/2011		11045	93.07	271.77	8578.10
2/3/2011		11077	93.36	271.51	8576.13
2/3/2011		11108	93.92	271.33	0.00
2/4/2011		11140	93.58	271.33	8572.07
2/4/2011		11172	93.36	271.75	8570.00
2/4/2011		11205	94.20	271.55	0.00
2/4/2011		11236	93.98	272.15	0.00
2/4/2011		11268	93.41	271.84	8565.75
2/4/2011		11300	91.68	271.84	8562.27
# EOF					