OPERATOR	cog	
WELL/LEASE	Yale State 31	
COUNTY	Eddy	

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NMOCD ARTESIA

## STATE OF NEW MEXICO DEVIATION REPORT

107	0.40
231	0.35
622	1.29
1120	0.54
1315	0.62
1725	0.43
2168	0.49
2612	0.55
3057	0.75
3500	0.62
3942	0.54
4386	0.44
4828	0.42
5273	0.72
5622	0.40
6096	0.29

30-015-38947

SIGNED BY:

RON SCANDOLARI, VP-CONTRACT DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS AND DAY OF MINION , 2011, BEFORE ME, C RIOS, A NOTARY PUBLIC, PERSONALLY APPEARED JAMES F. NEWMAN, WHO ACKNOWLEDGED AND EXECUTED THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.

CYNTHIA RIOS
Notary Public, State of Texas
My Commission Expires
April 25, 2015

Cypthia Riv