

Chesapeake Operating Co.
6100 N. Western Ave.
Oklahoma City, OK. 73118

RECEIVED
MAY 31 2006
OOD-ARTERIA

Clark 7 Federal # 1
Eddy County, New Mexico

200	2.00	1/2	0.88	1.75	1.75
401	2.01	1	1.75	3.52	5.27
591	1.90	3/4	1.31	2.49	7.76
768	1.77	3/4	1.31	2.32	10.08
920	1.52	1	1.75	2.66	12.74
1047	1.27	3	5.25	6.67	19.41
1079	0.32	3	5.25	1.68	21.09
1151	0.72	2 3/4	4.81	3.47	24.56
1212	0.61	3 1/4	5.69	3.47	28.03
1266	0.54	3 1/2	6.13	3.31	31.33
1361	0.95	3	5.25	4.99	36.32
1552	1.91	7	12.25	23.40	59.72
2050	4.98	4 1/5	7.35	36.60	96.32
2526	4.76	8	13.83	65.81	162.13
2939	4.13	3 2/5	5.95	24.57	186.70
3645	7.06	1/2	0.88	6.18	192.88
3683	0.38	3/4	1.31	0.50	193.38
3968	2.85	3/4	1.31	3.74	197.12
4318	3.50	3/4	1.31	4.59	201.71
4514	1.96	3/4	1.31	2.57	204.29



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 12 day of
April, 2006 by Archie Brown- General Manager, CapStar Drilling L.P.





Notary Public