

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

30-025-37065

Wynell 15 Federal # 5
Eddy County, New Mexico

G-15-195-33e
1800/N & 2010/E

254	2.54	3/4	1.31	3.33	3.33
492	2.38	3/4	1.31	3.12	6.46
758	2.66	1/4	0.44	1.16	7.62
1002	2.44	3/4	1.31	3.20	10.82
1193	1.91	3/4	1.31	2.51	13.33
1447	2.54	1	1.75	4.45	17.78
1500	0.53	1	1.75	0.93	18.70
1710	2.10	3/4	1.31	2.76	21.46
1964	2.54	1/4	0.44	1.11	22.57
2250	2.86	1/2	0.88	2.50	25.07
2568	3.18	1/2	0.88	2.78	27.86
2917	3.49	2 1/4	3.94	13.74	41.60
3013	0.96	2	3.50	3.36	44.96
3171	1.58	1 1/4	2.19	3.46	48.41
3330	1.59	1 1/4	2.19	3.48	51.89
3625	2.95	1	1.75	5.16	57.05
3900	2.75	1	1.75	4.81	61.87



[Signature]

Archie Brown - General Manager

The attached instrument was acknowledged before me on the 17 day of April, 2006 by Archie Brown- General Manager, CapStar Drilling L.P.



[Signature]
Notary Public

[Signature]