

Arch Petroleum Inc
Rogo Producing Company
P.O. Box 10340
Midland, TX 79702-7340

C E Lamunyon #78
Lea County, New Mexico

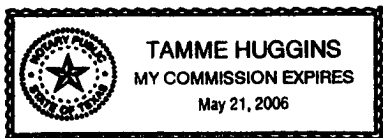
D-28-23s-37e
990/N & 430/W
30-025-36188

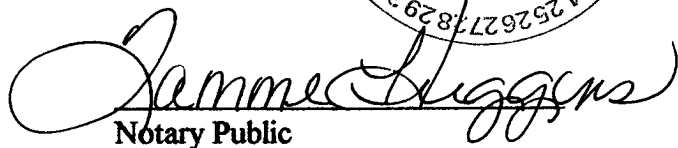
CONFIDENTIAL

228	2.28	1	1.75	3.99	3.99
472	2.44	1	1.75	4.27	8.26
714	2.42	1	1.75	4.24	12.50
960	2.46	1/4	0.44	1.08	13.57
1432	4.72	1/4	0.44	2.07	15.64
1681	2.49	1/2	0.88	2.18	17.82
1989	3.08	2	3.50	10.78	28.60
2439	4.50	3	5.25	23.63	52.22
2523	0.84	2 3/4	4.81	4.04	56.26
2617	0.94	3	5.25	4.94	61.20
2803	1.86	2	3.50	6.51	67.71
3081	2.78	1	1.75	4.87	72.57
3366	2.85	1 3/4	3.06	8.73	81.30
3670	3.04	2	3.50	10.64	91.94


Michael Roghair - General Manager

The attached instrument was acknowledged before me on the 11th day of April, 2003 by Michael Roghair - General Manager, CapStar Drilling, L.P.




Notary Public

