

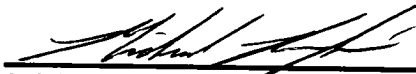
ARCO Permian
600 N. Marienfeld
P.O. Box 1610
Midland, TX 79702

WN
McDonald State # 39
Lea County, New Mexico

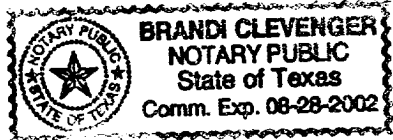
G-36-22s-36e

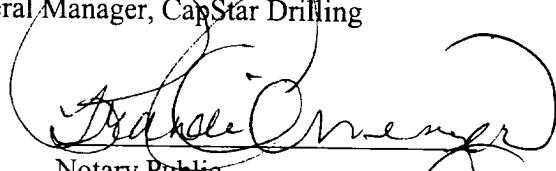
1780/N & 1650/E
30-025-35472

252	2.52	3/4	1.31	3.31	3.31
402	4.02	3/4	1.31	5.28	5.28
920	9.20	1/2	0.88	8.05	8.05
1421	14.21	3/4	1.31	18.65	18.65
1923	19.23	3/4	1.31	25.24	25.24
2415	24.15	1 3/4	3.06	73.96	73.96
2911	29.11	2 1/4	3.94	114.62	114.62
3097	30.97	1	1.75	54.20	54.20
3410	34.10	1	1.75	59.68	59.68
3600	36.00	1 1/2	2.63	94.50	94.50


Michael Roghair - General Manager

The attached instrument was acknowledged before me on the 16th day of April, 2001 by Michael Roghair - General Manager, CapStar Drilling




Notary Public