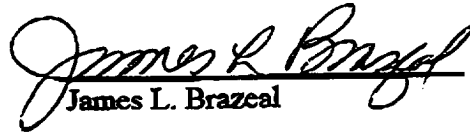


ARCO Permian
600 Marienfeld
P.O. Box 1610
Midland, Texas 79702

J. R. Phillips B #7
Lea County, NM

Unit F
31-95-37e
1980/N & 1980/W
30-025-33754

289	2.89	1/2	0.88	2.53	2.53
415	1.26	1 1/4	2.19	2.76	5.29
870	4.55	1 1/2	2.63	11.94	17.23
1378	5.08	1 3/4	3.06	15.56	32.79
1884	5.06	1 1/2	2.63	13.28	46.07
2186	3.02	1 1/2	2.63	7.93	54.00
2564	3.78	3/4	1.31	4.96	58.96
3058	4.94	2	3.50	17.29	76.25
3551	4.93	2	3.50	17.26	93.50
3650	0.99	3	5.25	5.20	98.70


James L. Brazcal

The attached instrument was acknowledged before me on the _____ day of _____, 1997 by James L. Brazcal - President, Brazcal Inc. d/b/a CapStar Drilling

Notary Public