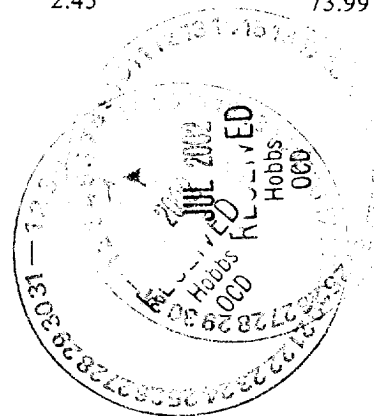


Apache Corporation
Attn: Drilling Dept.
6120 S. Yale Ste 1500, Tulsa, OK 74136

Hawk B-1 #22
Lea County, New Mexico

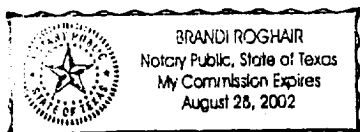
J-8-21s-37e
1980/S & 2000/E
30-025-35878

406	4.06	1 1/4	2.19	8.88	8.88
797	3.91	1	1.75	6.84	15.72
1200	4.03	1 1/2	2.63	10.58	26.30
1606	4.06	3/4	1.31	5.33	31.63
2012	4.06	1 1/4	2.19	8.88	40.51
2386	3.74	1 1/2	2.63	9.82	50.33
2821	4.35	1/4	0.44	1.90	52.23
3226	4.05	1/4	0.44	1.77	54.01
3602	3.76	1	1.75	6.58	60.59
4103	5.01	1 1/4	2.19	10.96	71.54
4215	1.12	1 1/4	2.19	2.45	73.99




Michael Roghair - General Manager

The attached instrument was acknowledged before me on the 28 day of May, 2002 by Michael Roghair - General Manager, CapStar Drilling, Inc.




Notary Public

KZ