

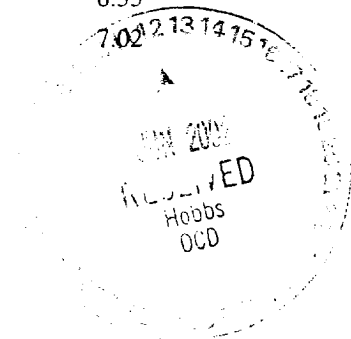
Apache Corporation
 Attn: Drilling Dept.
 6120 S. Yale Ste 1500, Tulsa, OK 74136

Turner #19
 Lea County, New Mexico

J-22-21s-37e

1575/S & 1450/E
 30-025-35830

| | | | | | |
|------|------|-----|------|------|-------|
| 191 | 1.91 | 3/4 | 1.31 | 2.51 | 2.51 |
| 408 | 2.17 | 1/2 | 0.88 | 1.90 | 4.41 |
| 906 | 4.98 | 3/4 | 1.31 | 6.54 | 10.94 |
| 1421 | 5.15 | 3/4 | 1.31 | 6.76 | 17.70 |
| 1903 | 4.82 | 1 | 1.75 | 8.44 | 26.14 |
| 2385 | 4.82 | 1 | 1.75 | 8.44 | 34.57 |
| 2867 | 4.82 | 1 | 1.75 | 8.44 | 43.01 |
| 3382 | 5.15 | 3/4 | 1.31 | 6.76 | 49.77 |
| 3863 | 4.81 | 3/4 | 1.31 | 6.31 | 56.08 |
| 4371 | 5.08 | 3/4 | 1.31 | 6.67 | 62.75 |
| 4870 | 4.99 | 3/4 | 1.31 | 6.55 | 69.30 |
| 5405 | 5.35 | 3/4 | 1.31 | 7.02 | 76.32 |



[Signature]
 Michael Roghair - General Manager

The attached instrument was acknowledged before me on the 8 day of May, 2002 by Michael Roghair - General Manager, CapStar Drilling, Inc.



[Signature]
 Notary Public

[Handwritten initials]