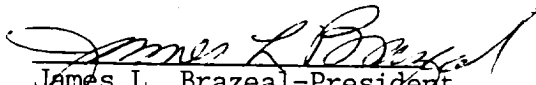


Texaco Exploration & Production, Inc.
P.O. Box 3109
Midland, TX 79702

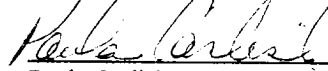
Cooper Jal #419
Lea County, NM

420	420	1	1.75	7.35	7.35
890	470	1	1.75	8.23	15.58
1364	474	3/4	1.31	6.21	21.79
1837	473	3/4	1.31	6.20	27.99
2311	474	2	3.50	16.59	44.58
2784	473	3 1/2	6.13	28.99	73.57
3257	473	2	3.50	16.56	90.13
3750	493	1	1.75	8.63	98.76


James L. Brazeal-President

STATE OF TEXAS }
COUNTY OF COLLIN }

The attached instrument was acknowledged before me on the 9th day of Sept, 1996 by James L. Brazeal as President of BRAZEAL, INC. d/b/a CapStar Drilling.


Paula Carlisle - Notary Public

My Commission expires:
January 11, 1997