



PATTERSON DRILLING COMPANY LP
A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701
(915) 682-9401 • Fax (915) 682-1565

July 7, 2000

Kukui Operating Company
601 Vestavia Pkwy, Ste 240
Vestavia, AL 35216

RE: Inclination Report
Goodnight 34 Fed #1
Sec 35; T-23-S; R-29-E

Gentlemen:

The following is an inclination survey on the above referenced well located in Eddy County, New Mexico:

291' - 0.50	2750' - 2.75	6555' - 1.75	8980' - 1.00
580' - 0.75	2813' - 3.00	6828' - 1.25	9231' - 1.00
846' - 0.75	2877' - 2.75	7135' - 1.00	9448' - 1.00
1099' - 0.75	2750' - 2.75	7627' - 0.50	9699' - 1.75
1353' - 1.25	2813' - 3.00	7881' - 3.25	9762' - 1.25
1481' - 1.00	2877' - 2.75	7945' - 3.25	9887' - 2.50
1733' - 0.25	2941' - 2.50	8008' - 2.50	9950' - 3.00
1893' - 0.50	3004' - 2.50	8071' - 2.50	10012' - 2.25
2052' - 1.25	3150' - 1.25	8135' - 2.50	10074' - 2.00
2179' - 1.00	3628' - 0.25	8198' - 2.00	10136' - 2.00
2274' - 0.75	4128' - 0.25	8261' - 2.00	10198' - 1.50
2401' - 0.75	4608' - 0.75	8324' - 1.00	10261' - 1.50
2528' - 1.50	5108' - 0.75	8449' - 1.25	10386' - 1.50
2622' - 3.00	5587' - 1.00	8543' - 1.50	10621' - 3.00
2686' - 3.00	6055' - 1.25	8730' - 0.75	10774' - 2.00
			11593' - 0.75

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 7th day of July 2000.

MY COMMISSION EXPIRES:

Treva Forrester
NOTARY PUBLIC

