

PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 N. Loraine Street

Midland, Texas 79701

(915) 682-9401

February 22, 2000

Murchison Oil & Gas
1445 Ross Ave, LB #152
Dallas, TX 75202-2833

RE: Inclination Report
Willis Fed #2
Sec 28; T-17-S; R-27-E

Gentlemen:

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

304' - 0.50	5010' - 0.75
591' - 0.75	5488' - 0.25
906' - 0.50	5963' - 1.00
1220' - 1.00	6435' - 0.50
1427' - 0.75	6912' - 0.50
1600' - 1.25	7418' - 1.00
2116' - 1.25	7842' - 1.00
2610' - 1.25	8344' - 1.00
3115' - 1.25	8842' - 0.75
3585' - 1.00	9315' - 0.75
4063' - 1.00	9665' - 0.25
4539' - 1.00	

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

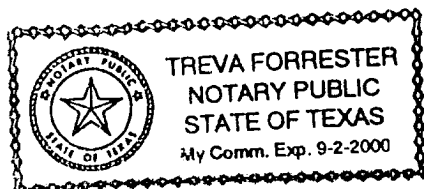
STATE OF TEXAS)
)
COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 22nd day of February 2000.

MY COMMISSION EXPIRES:

Treva Forrester

NOTARY PUBLIC



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BLM

ROSWELL, NM