



**PATTERSON DRILLING COMPANY LP**  
A LIMITED PARTNERSHIP

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

August 29, 2000

Ocean Energy, Inc.  
4305 N Garfield, Ste 200A  
Midland, TX 79705

RE: Inclination Report  
Shugart 20 Fed #1  
Sec 20; T-18-S; R-31-E

Gentlemen:

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

|              |              |              |               |
|--------------|--------------|--------------|---------------|
| 225' - 0.75  | 2493' - 1.00 | 5881' - 0.75 | 9250' - 1.25  |
| 443' - 1.00  | 2872' - 0.75 | 6390' - 0.75 | 9500' - 1.75  |
| 626' - 0.75  | 3253' - 0.75 | 6890' - 0.50 | 9976' - 1.50  |
| 941' - 0.50  | 3635' - 1.25 | 7200' - 1.00 | 10482' - 1.00 |
| 1413' - 0.75 | 4014' - 1.00 | 7696' - 0.50 | 10900' - 1.75 |
| 1890' - 2.50 | 4400' - 1.00 | 8170' - 1.00 | 11212' - 3.00 |
| 1984' - 2.00 | 4900' - 0.25 | 8551' - 1.00 | 11814' - 2.75 |
| 2111' - 1.50 | 5372' - 1.50 | 9025' - 1.50 |               |

Sincerely,

*Rebecca Edwards*

Rebecca A. Edwards  
Administrative Assistant

STATE OF TEXAS           )  
                                          )  
COUNTY OF MIDLAND    )

Rebecca A. Edwards acknowledged the foregoing before me this 29<sup>th</sup> day of August 2000.

MY COMMISSION EXPIRES:

*Treva Forrester*  
\_\_\_\_\_  
NOTARY PUBLIC

