

Jerome P. McHugh & Associates Operating Affiliate: Nassau Resources, Inc. P O Box 809, Farmington, XM 87499-0809 Fax (505) 327-0859 (505) 326-7793



August 13, 1990

127'

New Mexico Oil Conservation Division 1000 Rio Brazos Rd. Aztec, NM 87410

RE: NASSAU RESOURCES, INC. Carracas Unit 11 B #15

Unit O, Sec. 11, T32N, R4W, NMPM

Rio Arriba County, NM

EGEIAE

AUG1 5 1990

OIL CON. DIV. DIST. 3

## Gentlemen:

I hereby certify that deviation surveys were run on the captioned well as listed below.

| 1/2° at<br>1-1/4° at<br>2-3/4° at<br>2-1/2° at<br>2-3/4° at<br>2-3/4° at | 154'<br>288'<br>468'<br>530'<br>593'<br>652' | 4-1/4°<br>4°<br>4-1/4°<br>4-1/4°<br>4-1/4° | at<br>at<br>at<br>at | 1120'<br>1181'<br>1242'<br>1326' | 5-1/4°<br>50<br>5-1/4°<br>5-1/2°<br>5-1/2°<br>6-1/2° | at<br>at<br>at<br>at | 1986'<br>2081'<br>2143'<br>2206' |
|--|--|--|----------------------|----------------------------------|--|----------------------|----------------------------------|
| 2-3/4° at<br>3-1/4° at<br>3-1/4° at<br>3-3/4° at                         | 713'<br>835'<br>898'<br>1025'                | 4-3/4°<br>4-3/4°<br>5°<br>5°               | at<br>at             | 1677'<br>1800'                   | 6-1/2°<br>6-1/2°<br>6-1/2°                           | at                   | 2421'                            |

Sincerely,

Murphy Brasuel Field Foreman

ck

State of New Mexico

County of San Juan

SS

Brasel

Subscribed and sworn to before me this 3th day of Qua., 1990.

OFFICIAL SEAL FRANCES PERRIN

Frances Perrin NOTARY PUBLIC - NEW MEXICO Notary Bond Filed with Secretary of State My Commission Expires 5-15-