



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

May 3, 1990

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

RE: NASSAU RESOURCES, INC.
Carracas Unit 27 B #12
Unit L, Sec. 27, T32N, R4W
Rio Arriba County, NM

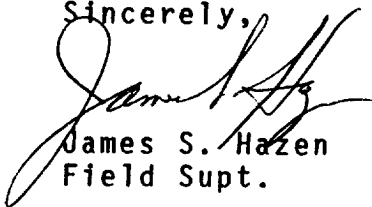
Gentlemen:

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

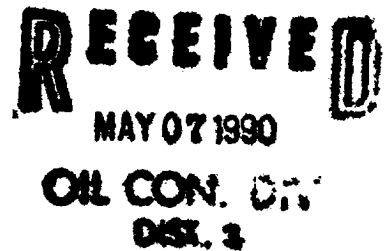
1° 1/2° at 152'
1° at 357'
1/2° at 643'
1° at 1136'
1 at 1535'
1° at 1976'
3-1/4° at 2467'
3° at 2653'

4-1/4° at 2901'
3-3/4° at 2932'
3-1/2° at 3057'
3-3/4° at 3181'
3° at 3302'
3-1/4° at 3468'
2-1/4° at 3740'
1-3/4° at 3991'
1-1/4° at 4178'

Sincerely,


James S. Hazen
Field Supt.

cm



State of New Mexico)
County of San Juan) ss

Subscribed and sworn to before me this 3rd day of May, 1990.


Notary Public



OFFICIAL SEAL
FRANCES PERRIN
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 5-15-93

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