

dugan production corp.

July 2, 1984

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


Re: FLAG-REDFERN OIL CO.
Crouch Mesa #1
500' FEL - 220' FNL
Sec. 4, T29N, R12W, NMPM
San Juan County, NM

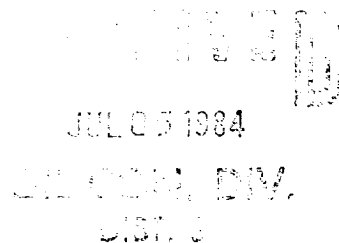
Gentlemen:

This is to certify that deviation tests were run on the captioned well
and the following is a true report of those tests:

1/2° at 500'
1/2 at 937
3/4 at 1500
3/4 at 1900

Sincerely,


Jim L. Jacobs
Geologist



State of New Mexico)
County of San Juan) ss

Subscribed and sworn to before me this 2 day of July 19 84.

