

dugan production corp.

February 20, 1986

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

Re: DUGAN PRODUCTION CORP.
Squaw Valley #1
2310' FSL - 2210' FWL
Sec. 4, T23N, R10W, NMPM
San Juan County, NM

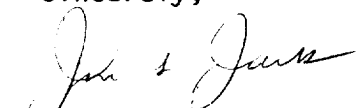
RECEIVED
EEB 21 1986
OIL CON. DIV.
DIST. 3

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° @ 225'	1° @ 3026'
1/4° @ 738'	1° @ 3525'
1/2° @ 1266'	1° @ 4027'
1° @ 1765'	1° @ 4526'
3/4° @ 2268'	1° @ 4619'
3/4° @ 2776'	1° @ 4760'

Sincerely,


Jim L. Jacobs

cg

State of New Mexico) ss
County of San Juan)

Subscribed and sworn to before me this 20th day of February, 1986.



OFFICIAL SEAL
LOUIS CUNNINGHAM
Notary Public - New Mexico
My Commission Expires: 3/7/87


Notary Public

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):					38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		NAME	MEAS. DEPTH	TRUE VERT. DEPTH
					Fruitland Pictured Cliffs Lewis Mesaverde Point Lookout Mancos Gallup	670' 980' 1190' 1765' 3352' 3556' 3810'	