STATE OF NEW MEXICO)
COUNTY OF SAN JUAN

AFFIDAVIT

VIRGIL L. STOABS, of legal age, being first duly sworn on oath, deposes and states:

- l. That he is engineer for Benson-Montin-Greer Drilling Corp.
- 2. That he supervised operations for the drilling of the Benson-Montin-Greer Drilling Corp. Jicarilla 200 No. 1 (D-21) well located 560' from the north line and 825' from the west line of Section 21, Township 27 North, Range 1 West, Rio Arriba County, New Mexico.
- 3. That during the drilling of the subject well, the following deviation tests were run:

	At 120'	1/2°
	1130'	3/4
	1446!	1-1/2
	1535!	1-3/4
	2250!	1
	2760' 3141'	1/4 3/4
	3330 '	1-3/4
	3880'	2-1/4
1	4124'	3-1/2
//	4560'	3-1/4
	5000'	3-3/4
	52601	3-3/4 4-3/4
	5354 '	5 3 - 1/2
	58441	3-1/2
	60701	2-3/4
	62821	3-3/4 4-1/2
	6375 '	4-1/2
	6675 ' 6840 '	6-1/2
	69001	7 - 1/2 8
	7200'	8-1/4
	1200	0 1/ 1



Wirgil L. Stoabs

Subscribed and sworn to before me, a Notary Public in and for said county and state, this 19th day of January, 1967.