

# REPORT OF PROOF OF APPARENT DEVIATION

*Integrated Energy Inc*  
~~Benson Mineral Group, Inc.~~

NOO-C-14-20-5594

Operator \_\_\_\_\_ Lease No. \_\_\_\_\_

FIELD Wildcat County, ST Sandoval, NM

Lease Name & Well No. Navajo 10-22-7 SEC. 10 T 22N R 7W

Degrees Deviation	Deviation Factor	DEGREES DEVIATION	DEPTH FROM SURFACE	LENGTH OF INTERVAL	DEVIATION FACTOR	DEVIATION OF INTERVAL	CUMULATIVE APPARENT DEVIATION	REMARKS
1/4	.00436	1	500	500	.01745	8.725	8.725	
1/2	.00873							
3/4	.01309	1/2	2050	1550	.00873	13.532	22.257	
1	.01745							
1 1/4	.02182							
1 1/2	.02618							
1 3/4	.03054							
2	.03490							
2 1/4	.03926							
2 1/2	.04362							
2 3/4	.04798							
3	.05234							
3 1/4	.05669							
3 1/2	.06105							
3 3/4	.06540							
4	.06976							
4 1/4	.07411							
4 1/2	.07846							
4 3/4	.08281							
5	.08716							
5 1/4	.09150							
5 1/2	.09585							
5 3/4	.10019							
6	.10453							
6 1/4	.10887							
6 1/2	.11320							
6 3/4	.11754							
7	.12187							
7 1/4	.12620							
7 1/2	.13053							
7 3/4	.13485							
8	.13917							
8 1/4	.14349							
8 1/2	.14781							
8 3/4	.15212							
9	.15643							
9 1/4	.16074							
9 1/2	.16505							
9 3/4	.16935							
10	.17365							

ATTEST:

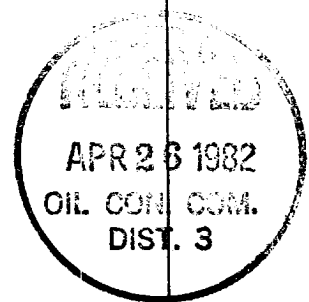
*F. Michael Murphy*  
 F. Michael Murphy, Secretary

*[Signature]*  
 President

Date 9-15-78

Certified as Being True & Correct by \_\_\_\_\_

Title \_\_\_\_\_



CORPORATE ACKNOWLEDGMENT

STATE OF COLORADO )

CITY AND COUNTY OF DENVER )

ss.

On 6-30-78

Bruce D. Benson (who being by me duly sworn did say that he is the \_\_\_\_\_ President of Benson Mineral Group, Inc., a corporation, and that the seal affixed to said instrument is the corporate seal of said corporation) who is personally known to me to be the identical person and officer whose name is affixed to the above instrument as \_\_\_\_\_ President of said corporation, and acknowledged the instrument to be his free and voluntary act and deed and the free and voluntary act and deed of said corporation; that said corporation executed said instrument and that said instrument was executed, signed and sealed on behalf of said corporation by authority of its board of directors or by authority of its by-laws.

My Commission Expires  
July 25, 1982

Marilyn M. Markel  
Notary Public