

# REPORT OF PROOF OF APPARENT DEVIATION

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

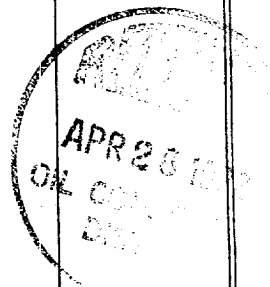
NM-5452

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

FIELD Wildcat County, ST Sandoval, NM

Lease Name & Well No. Federal 17-22-6 #1 SEC. 17 T 22N R 6W

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	
1/4	.00873							
1/4	.01309							
1	.01745	3/4	2220	1720	.01309	22.515	31.240	
1 1/4	.02182							
1 1/4	.02618							
1 1/4	.03054							
2	.03490							
2 1/4	.03926							
2 1/4	.04362							
2 1/4	.04798							
3	.05234							
3 1/4	.05669							
3 1/4	.06105							
3 1/4	.06540							
4	.06976							
4 1/4	.07411							
4 1/4	.07846							
4 1/4	.08281							
5	.08716							
5 1/4	.09150							
5 1/4	.09585							
5 1/4	.10019							
6	.10453							
6 1/4	.10887							
6 1/4	.11320							
6 1/4	.11754							
7	.12187							
7 1/4	.12620							
7 1/4	.13053							
7 1/4	.13485							
8	.13917							
8 1/4	.14349							
8 1/4	.14781							
8 1/4	.15212							
9	.15643							
9 1/4	.16074							
9 1/4	.16505							
9 1/4	.16935							
10	.17365							



ATTEST:

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

President

Date 9-13-79

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

CORPORATE ACKNOWLEDGMENT

STATE OF COLORADO                    )  
  )   ss.  
CITY AND COUNTY OF DENVER )

On 6-30-78, before me personally came the above named  
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 instru-  
ment 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

*Wendell M. W. W. W.*  
Notary Public