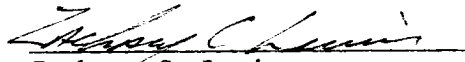
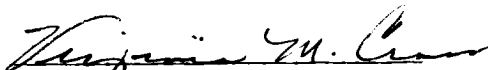


DEVIATION SURVEYS FOR LEWIS 4-20-2 #1

231'	1/2°
416'	1°
837'	2-1/4°
1059'	2-1/2°
2030'	1°
2740'	1°
3600'	1-1/2°
4100'	1-3/4°
4300'	1-1/2°


Zachary C. Lewis
Operations Manager

Subscribed and sworn before me this 25th day of
January, 1982 By Zachary C. Lewis.


Notary Public

My Commission Expires: 6-6-83

