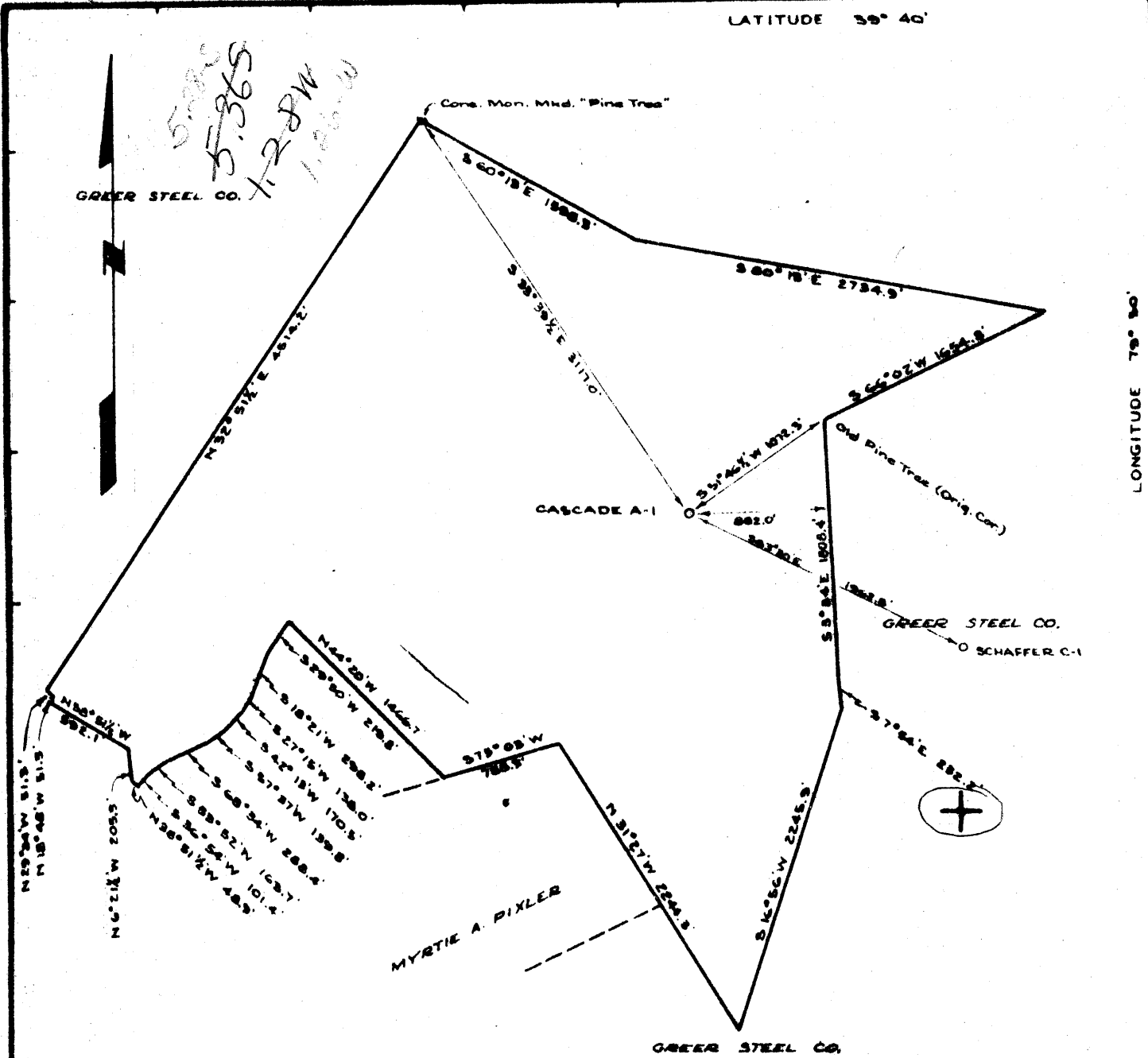


LATITUDE 39° 40'

LONGITUDE 79° 30'



"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all of the information required by Paragraph 5 of the rules and regulations of the Oil and Gas Section of the mining laws of West Virginia."

- NEW LOCATION.....
- DRILL DEEPER.....
- ABANDONMENT.....

*Edward C. Caswell*  
 EDWARD C. CASWELL  
 TEXAS REG. NO. 5998

COMPANY PHILLIPS PETROLEUM COMPANY  
 ADDRESS BARTLESVILLE, OKLAHOMA  
 FARM THE CASCADE CORPORATION  
 TRACT D ACRES 455.23 LEASE NO. 109989  
 WELL FARM NO. A-1 SERIAL NO. \_\_\_\_\_  
 ELEVATION SPIRIT LEVEL 1931.0'  
 QUADRANGLE MORGANTOWN  
 COUNTY MONONGALIA DISTRICT MORGAN  
 ENGINEER Edward C. Caswell  
 ENGINEER'S REGISTRATION NO. 5998 - TEXAS  
 FILE NO. \_\_\_\_\_ DRAWING NO. \_\_\_\_\_  
 DATE JAN. 11, 1968 SCALE 1" = 1000'

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 FILE NO. MON-313

+ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS, SCALE 1 TO 62,500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN

- DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING.

*Deep Well (Oriskany)*

FEB 16 1968

