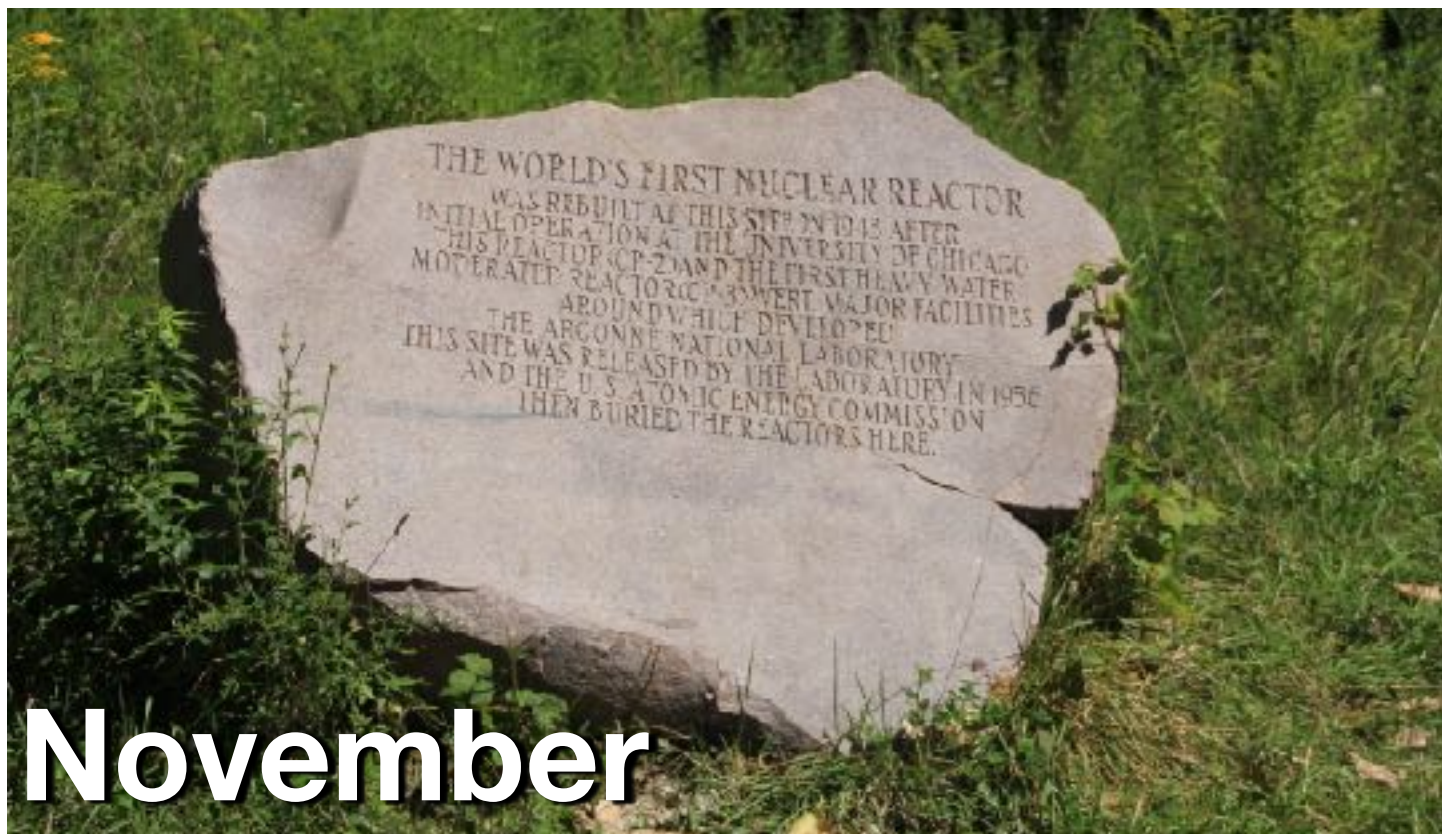




November

2025

Chicago Pile-1 boulder marking the buried remains in the Red Gate Woods outside Chicago.

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
		Veterans Day				
16	17	18	19	20	21	22
23	24	25	26	27	28	29
			Thanksgiving Day			
30						



November Atomic Events



Year	Month	Day	Event
1895	November	8	Wilhelm Conrad Röntgen, German physicist, discovers x-rays.
1941	November	1	Arthur Compton's report highlights the importance of conducting further research into a U-235 bomb.
1941	November	1	John Dunning and Eugene Booth demonstrate the first measurable U-235 enrichment through gaseous diffusion.
1942	November	12	The Military Policy Commission decides to skip pilot plants and go directly from research to industrial scale production using gaseous diffusion, the pile, and the electromagnetic methods and canceling the centrifuge project.
1942	November	16	Enrico Fermi begins constructing Chicago Pile-1 at Stagg field.
1942	November	16	J. Robert Oppenheimer, Edwin McMillan, and Leslie Groves visit Los Alamos and select it as Site Y
1942	November	25	Leslie Groves acquires the Los Alamos Ranch School and surrounding lands for a Project Y.
1943	November	4	The X-10 Graphic Reactor pile goes critical at Oak Ridge, TN.
1943	November	29	The first B-29 modifications (Silverplate) begin at Wright Field, OH, to adapt it for carrying atomic bombs.
1944	November	24	The first B-29 raid on Japan begins.
1951	November	1	Desert Rock I, Buster-Jangle Dog shot was conducted at the Nevada Proving Grounds to train troops and gain knowledge of military maneuvers and operations on the nuclear battlefield.
1952	November	1	First U.S. thermonuclear device tested at Eniwetok Atoll (Operation IVY, Mike)
1955	November	22	The first two-stage megaton Soviet hydrogen bomb (RDS-37) is detonated at the Semipalatinsk Test Site.

November Atomic Daily Shots

YEAR	DAY	ID#	SERIES	SHOT
1951	1	21	Buster	Dog
1955	1	67	Project 56	Project 56 No. 1
1962	1	294	Fishbowl	Kingfish
1977	1	896	Cresset	Hybla Gold
1974	2	832	Bedrock	Temescal
1978	2	918	Quicksilver	Emmenthal
1955	3	68	Project 56	Project 56 No. 2
1962	4	295	Fishbowl	Tightrope
1968	4	585	Bowline	Crew
1968	4	586	Bowline	Crew-2nd
1968	4	587	Bowline	Crew-3rd
1951	5	22	Buster	Easy
1955	5	69	Project 56	Project 56 No. 3
1964	5	391	Whetstone	Handcar
1966	5	480	Latchkey	Simms
1970	5	711	Emery	Abeytas
1971	6	745	Grommet	Cannikin
1967	8	526	Crosstie	Cobbler
1962	9	296	Storax	St. Lawrence
1972	9	774	Toggle	Akbar
1972	9	775	Toggle	Arsenate
1977	9	897	Cresset	Sandreef
1988	9	1081	Cornerstone	Monahans-A
1988	9	1082	Cornerstone	Monahans-B
1976	10	872	Fulcrum	Sprit
1984	10	1018	Grenadier	Villita
1966	11	481	Latchkey	Ajax
1981	11	963	Praetorian	Tilci
1965	12	434	Flintlock	Sepia
1982	12	982	Phalanx	Seyval
1969	13	649	Mandrel	Scuttle
1963	14	345	Niblick	Anchovy

YEAR	DAY	ID#	SERIES	SHOT
1980	14	949	Guardian	Dauphin
1986	14	1050	Musketeer	Gascon
1952	15	34	Ivy	King
1962	15	297	Storax	Gundi
1963	15	346	Niblick	Mustang
1968	15	588	Bowline	Auger
1968	15	589	Bowline	Knife B
1989	15	1098	Aqueduct	Muleshoe
1972	17	776	Toggle	Canna-Umbrinus
1972	17	777	Toggle	Canna-Limoges
1977	17	898	Cresset	Seamount
1966	18	482	Latchkey	Cerise
1975	18	854	Anvil	Deck
1951	19	23	Jangle	Sugar
1970	19	712	Emery	Penasco
1968	20	590	Bowline	Ming Vase
1975	20	855	Anvil	Inlet
1969	21	650	Mandrel	Piccalilli
1969	21	651	Mandrel	Planer
1963	22	347	Niblick	Greys
1966	22	483	Latchkey	Vigil
1968	22	591	Bowline	Tinderbox
1965	23	435	Flintlock	Kermet
1976	23	873	Fulcrum	Chevre
1971	24	746	Grommet	Diagonal Line
1974	26	833	Bedrock	Puddle
1975	26	856	Anvil	Leyden
1962	27	298	Storax	Anacostia
1973	28	805	Arbor	Bernal
1951	29	24	Jangle	Uncle
1979	29	934	Tinderbox	Backgammon
1971	30	747	Grommet	Parnassia