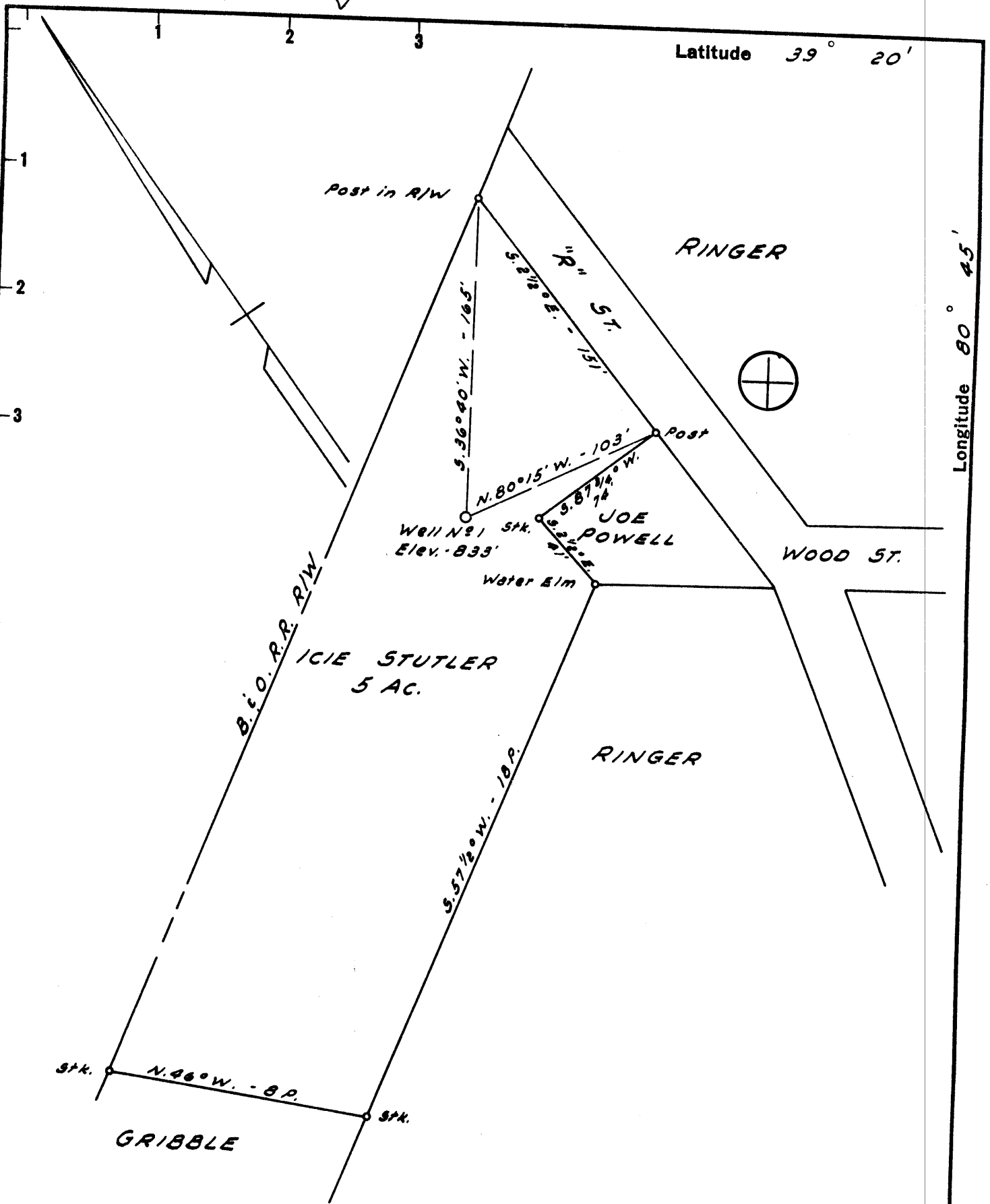


Latitude 39° 20'

Longitude 80° 45'



- New Location
- Drill Deeper
- Abandonment *issued*

NOTE: *217175*
Icie Stutler owns in Fee.

Company SALEM PIPE SUPPLY INC
INCO-3
 Address BOX 231, SALEM, W.V. 26426
WEST UNION, W. VA.

Farm ICIE STUTLER

Tract _____ Acres 5 AC. Lease No. _____

Well (Farm) No. 1 Serial No. _____

Elevation (Spirit Level) 833'

Quadrangle WEST UNION SE

County DODDRIDGE District WEST UNION

Engineer JOHN W. HAMILTON

Engineer's Registration No. 2274

File No. _____ Drawing No. _____

Date MAR. 20, 1960 Scale 1" = 4 POLES

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

WELL LOCATION MAP

FILE NO. DoD-329-P

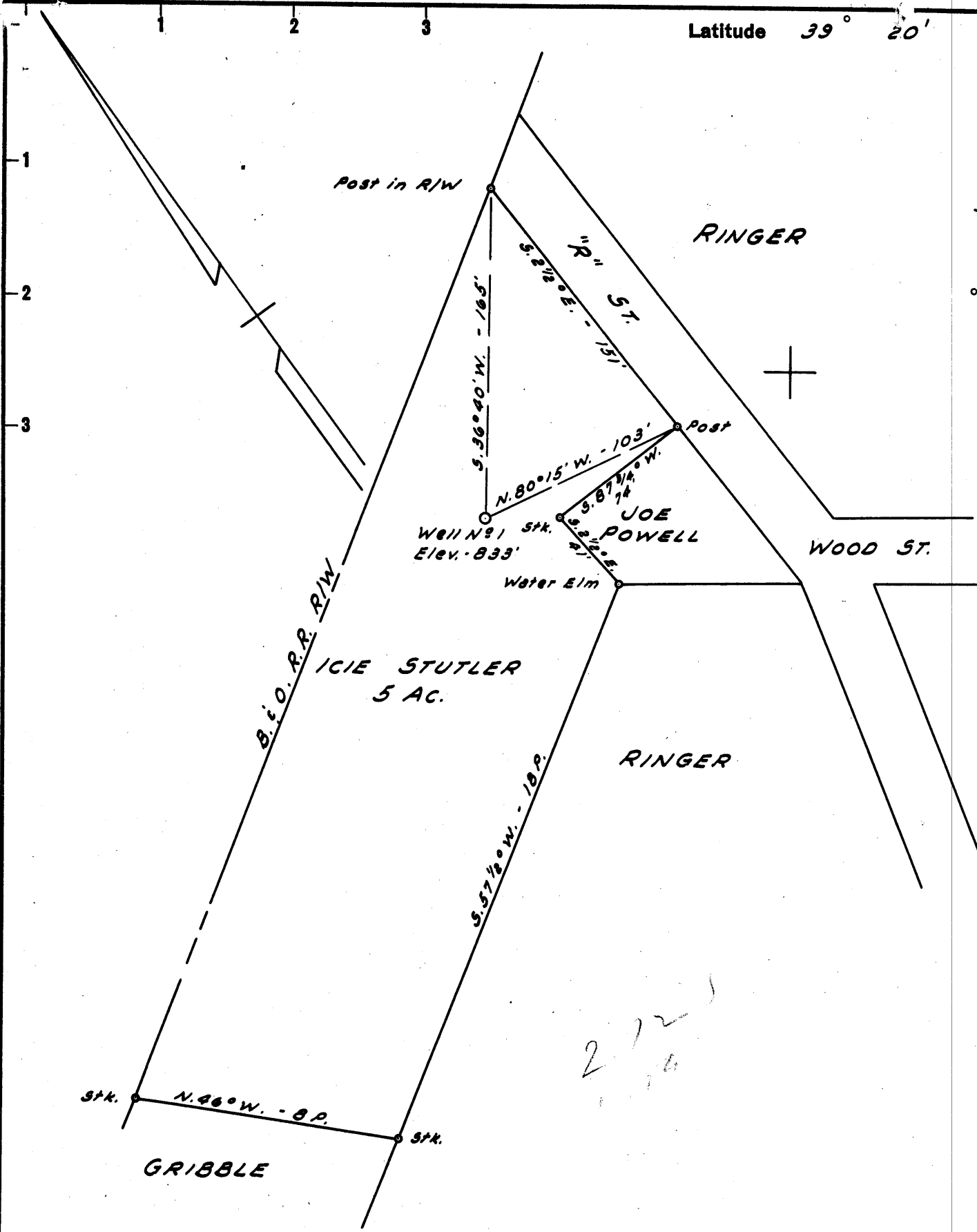
+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

47-017

Latitude 39° 20'

Longitude 80° 45'



New Location
 Drill Deeper
 Abandonment

NOTE:
 Icie Stutler owns in Fee.

Company INCO - 3
 Address WEST UNION, W. VA.
 Farm ICIE STUTLER
 Tract _____ Acres 5 AC. Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 833'
 Quadrangle WEST UNION SF
 County DODDRIDGE District WEST UNION
 Engineer JOHN W. HAMILTON
 Engineer's Registration No. 2274
 File No. _____ Drawing No. _____
 Date MAR. 20, 1960 Scale 1" = 4 POLES

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

WELL LOCATION MAP
 FILE NO. DoD-329

+ 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.

too crowded to plot 66 19



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 3

Quadrangle WEST UNION

Permit No. DOD- 329

WELL RECORD

Oil or Gas Well GAS & OIL
(KIND)

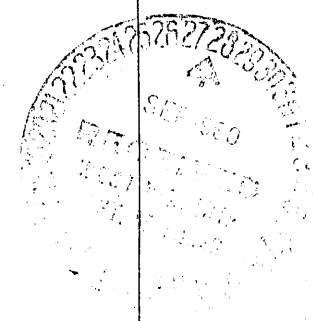
Company INCO 3, INC.
Address WEST UNION, W. VA.
Farm ICIE STUTLER Acres 5
Location (waters) _____
Well No. 1 Elev. 333'
District WEST UNION DIST. County DODDRIDGE
The surface of tract is owned in fee by ICIE STUTLER
Address WEST UNION, W. VA.
Mineral rights are owned by ICIE STUTLER
Address WEST UNION, W. VA.
Drilling commenced MAY 10, 1960
Drilling completed JUNE 4, 1960
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume 60,000 Cu. Ft.
Rock Pressure 230 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED 6-14-60 6-14-60

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16	14'	14'	Kind of Packer _____
13			
10			Size of _____
8 1/4	384'		
6 3/4	1123'	1123'	Depth set _____
5 3/16	2002'	2002'	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED 5 1/2" SIZE 2011 No. Ft. JUNES Date
20 bags 20 bags Cement = 300# Aquage 1
Garaton Service
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT Light Gas Increase, Good Oil Increase
ROCK PRESSURE AFTER TREATMENT 580-580# 72 Hours
Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
CLAY	RED	SOFT	0	11			
SAND	GRAY	SOFT	11	36	WATER	36'	SMALL AMT.
RED ROCK	RED	SOFT	36	102			
SLATE & SHELL	WHITE	HARD & SOFT	102	114			
RED ROCK	RED	SOFT	114	132			
SLATE & SHELL	WHITE	HARD & SOFT	132	163	WATER	132	1/2 BARREL PER HR.
RED ROCK	RED	SOFT	163	205			
SAND	GRAY	MED HARD	205	216			
SLATE & SHELL	WHITE	HARD & SOFT	216	221			
BLACK SHALE	BLACK	SOFT	221	234	WATER	234'	2 BARRELS PER HR.
SLATE & SHELL	WHITE	HARD & SOFT	234	248			
RED ROCK & LIME	RED	HARD & SOFT	248	255			
LIME	DARK	HARD	255	280			
SLATE	WHITE	HARD	280	290			
SAND	WHITE	HARD	290	310			
RED ROCK	RED	SOFT	310	355			
SLATE & SHELL	WHITE	HARD & SOFT	355	384			
LIME RED	RED	HARD	384	455			
SLATE & SHELL	WHITE	HARD & SOFT	455	480			
LIME	DARK	HARD	480	520			
SLATE & SHELL	WHITE	HARD AND SOFT	520	616			
RED ROCK	RED	SOFT	616	633			
SLATE & SHELL	WHITE	HARD & SOFT	633	655			



Formation	Color	Hard or Soft	Top 3	Bottom	Oil, Gas or Water	Depth Found	Remarks
RED ROCK	RED	SOFT	655	675			
SLATE & SHELL	WHITE	SOFT	675	695			
RED ROCK	RED	SOFT	695	705			
DARK LIME	DARK	MED. HARD	705	719			
RED ROCK	RED	SOFT	719	736			
LIME GRITTY	WHITE	MED. HARD	736	755			
LIME & SLATE	GRAY	HARD & SOFT	755	760			
LIME & RED ROCK	RED	HARD & SOFT	760	820			
SLATE & SHELLS	GRAY	HARD & SOFT	820	870			
SLATE & SHELLS	GRAY	HARD & SOFT	879	1008			
SAND DUNKARD	GRAY	HARD	1008	1061			
SLATE & SHELL	WHITE	HARD & SOFT	1061	1123			
LIME	WHITE	HARD	1123	1155			
BANDI	GRAY	HARD & SOFT	1155	1225			
SLATE & SHELL	BLACK	SOFT & HARD	1225	1265			
GAS SAND	GRAY	MED. HARD	1265	1295			
SLATE	BLACK	SOFT	1295	1340			
BROKEN SALT SAND	DARK	MED. HARD	1340	1395			
SLATE & SHELL	BLACK	MED.	1395	1425			
SALT SAND	GRAY	MED.	1425	1462			
SLATE	DARK	SOFT	1462	1488			
BROKEN SALT SAND	DARK	HARD & SOFT	1488	1545			
SLATE & SHELL	BLACK & BROWN	HARD & SOFT	1545	1581			
GRAY MAXON SAND	WHITE	HARD	1581	1625			
SLATE & SHELL	BLACK	SOFT & STICKY	1625	1638			
LIME GRITTY	BLACK	HARD	1638	1647			
SLATE	BLACK	SOFT	1647	1662			
BROKEN LIME	BLACK	HARD & SOFT	1662	1689			
MAXON SAND	DARK	HARD	1689	1715			
LITTLE LIME	DARK	HARD	1715	1746			
LIME SHELLS	DARK	HARD	1746	1755			
PENCIL CAVE	DARK	HARD	1755	1759			
BIG BR. LIME	DARK	HARD	1759	1790			
BLUE MON. SAND	GRAY	MED. HARD	1790	1811			
BIG LIME	GRAY	HARD	1811	1895			
INJUN SAND	GRAY	HARD	1895	1966			
LIME	GRAY	HARD	1966	1975			
SLATE	DARK	SOFT	1975	2005			
SHUT DOWN IN SLATE				2014			

OIL 1710-1715

