

- Fracture...
- Redrill...
- New Location
- Drill Deep...
- Abandonment... issued 7-21-75

Source of Elevation ROAD FORK; FLV. 888' U.S.G.S.

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Minimum accuracy, one part in 200

Company Dorothy WEBBER
 Address MORGANSVILLE, W.VA.
 Farm E. M. WALKER
 Tract _____ Acres 64 Lease No. _____
 Well (Farm) No. 5 Serial No. _____
 Elevation (Spirit Level) 1170'
 Quadrangle CENTERPOINT SW42
 County DODDRIDGE District GREENBRIER
 Engineer James Duffin
 Engineer's Registration No. 1084
 File No. 209/154 Drawing No. _____
 Date 7-3-65 Scale 1" = 500'

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

WELL LOCATION MAP

FILE NO. Dod-1312-P

Plugging Cancelled
 + 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.

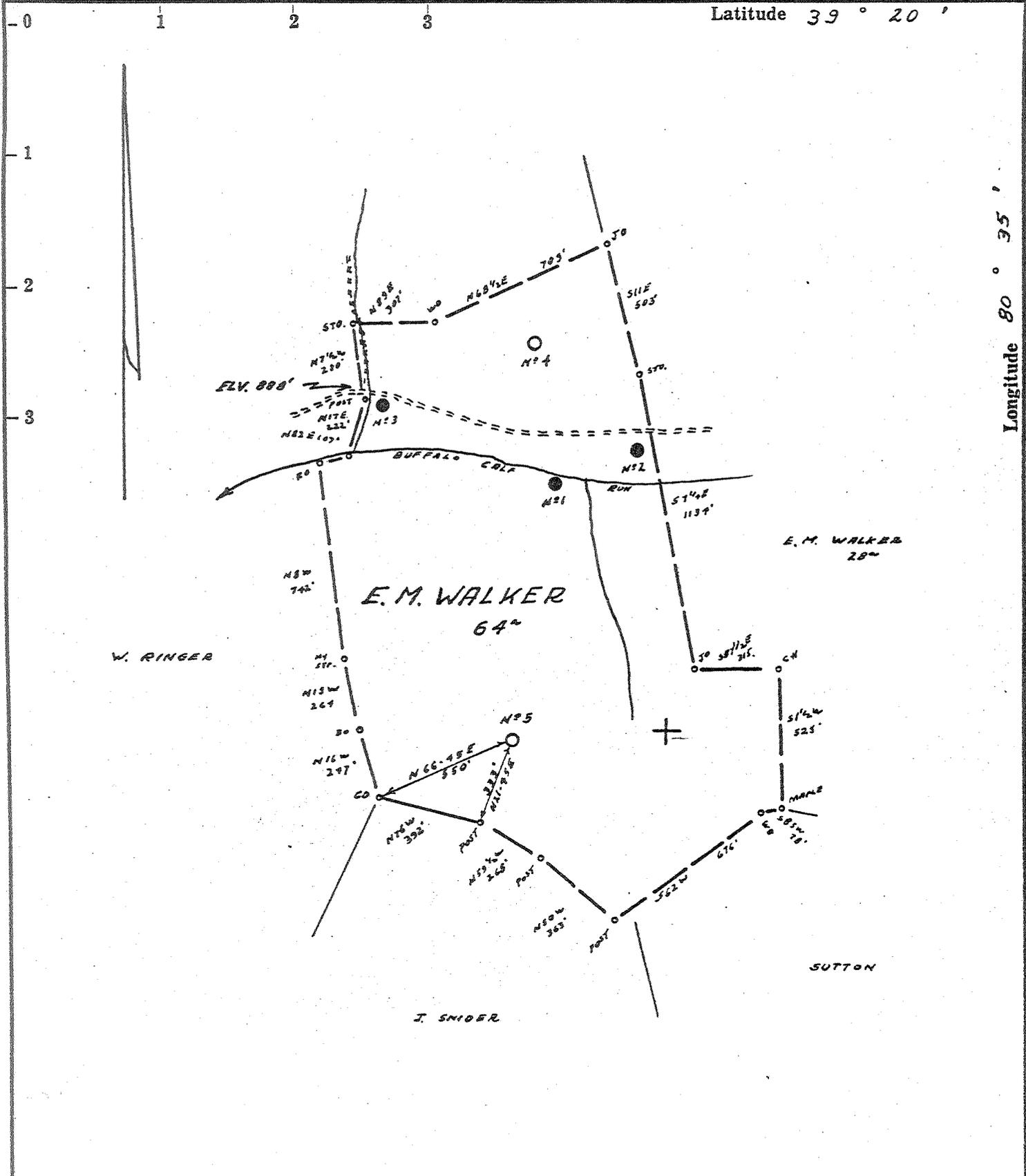
— Denotes one inch spaces on border line of original tracing.

47-017

APR 2 1984

Cord

139-7-65



- Fracture....
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- New Location
- Drill Deeper.....
- Abandonment.....

Source of Elevation ROAD FORK; FLV. 888' V.S.G.S.

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Minimum accuracy, one part in 200

Company DODD & WEBBER

Address MORGANSVILLE, W.VA.

Farm E. M. WALKER

Tract _____ Acres 64 Lease No. _____

Well (Farm) No. 5 Serial No. _____

Elevation (Spirit Level) 1170'

Quadrangle CENTERPOINT SW42

County DODDRIDGE District GREENBRIER

Engineer James Duffin

Engineer's Registration No. 1084

File No. 209/154 Drawing No. _____

Date 7-3-65 Scale 1" = 500'

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

WELL LOCATION MAP

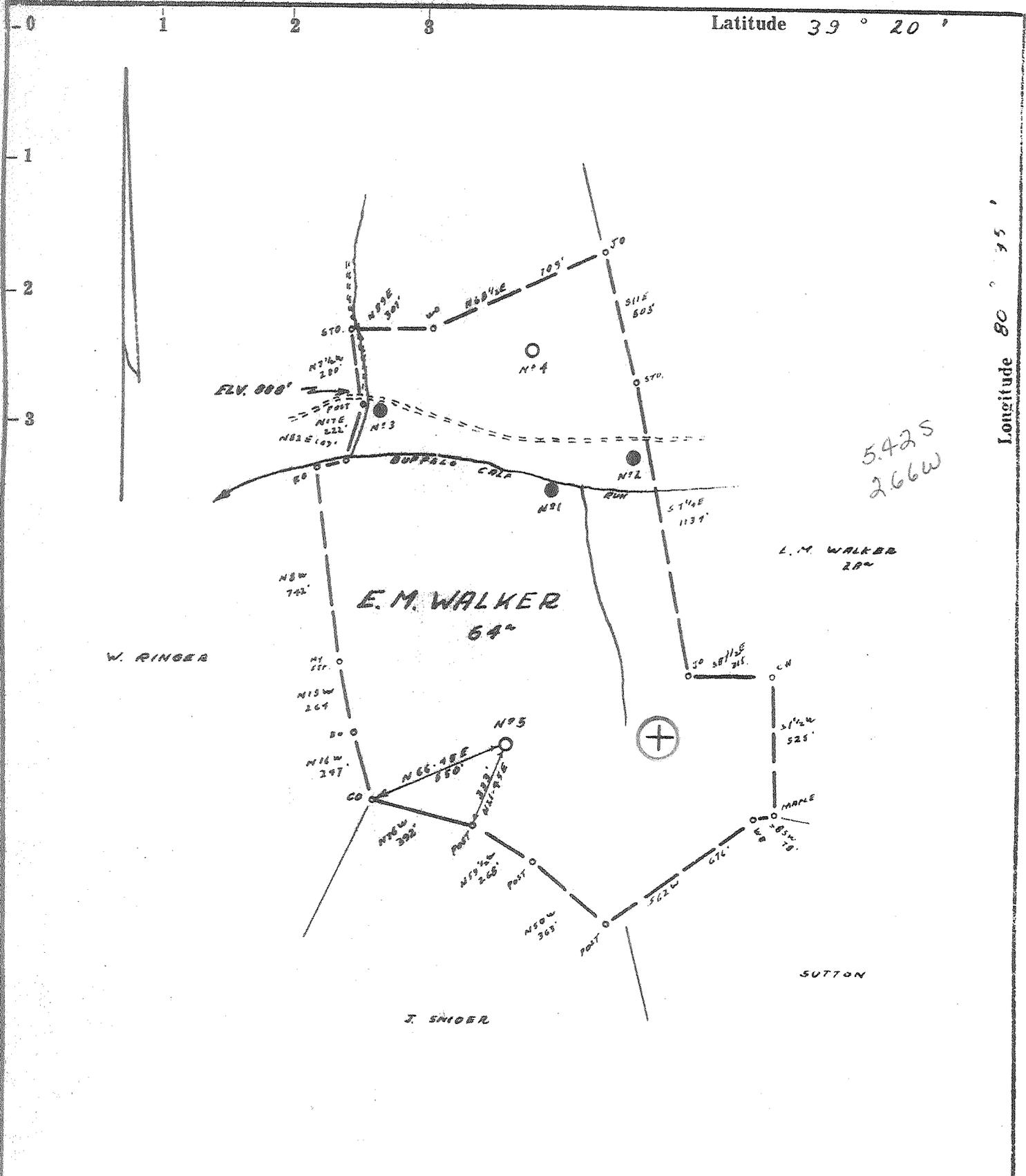
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47-017



- Fracture.....
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Source of Elevation ROAD FORK; ELV. 888' U.S.G.S.
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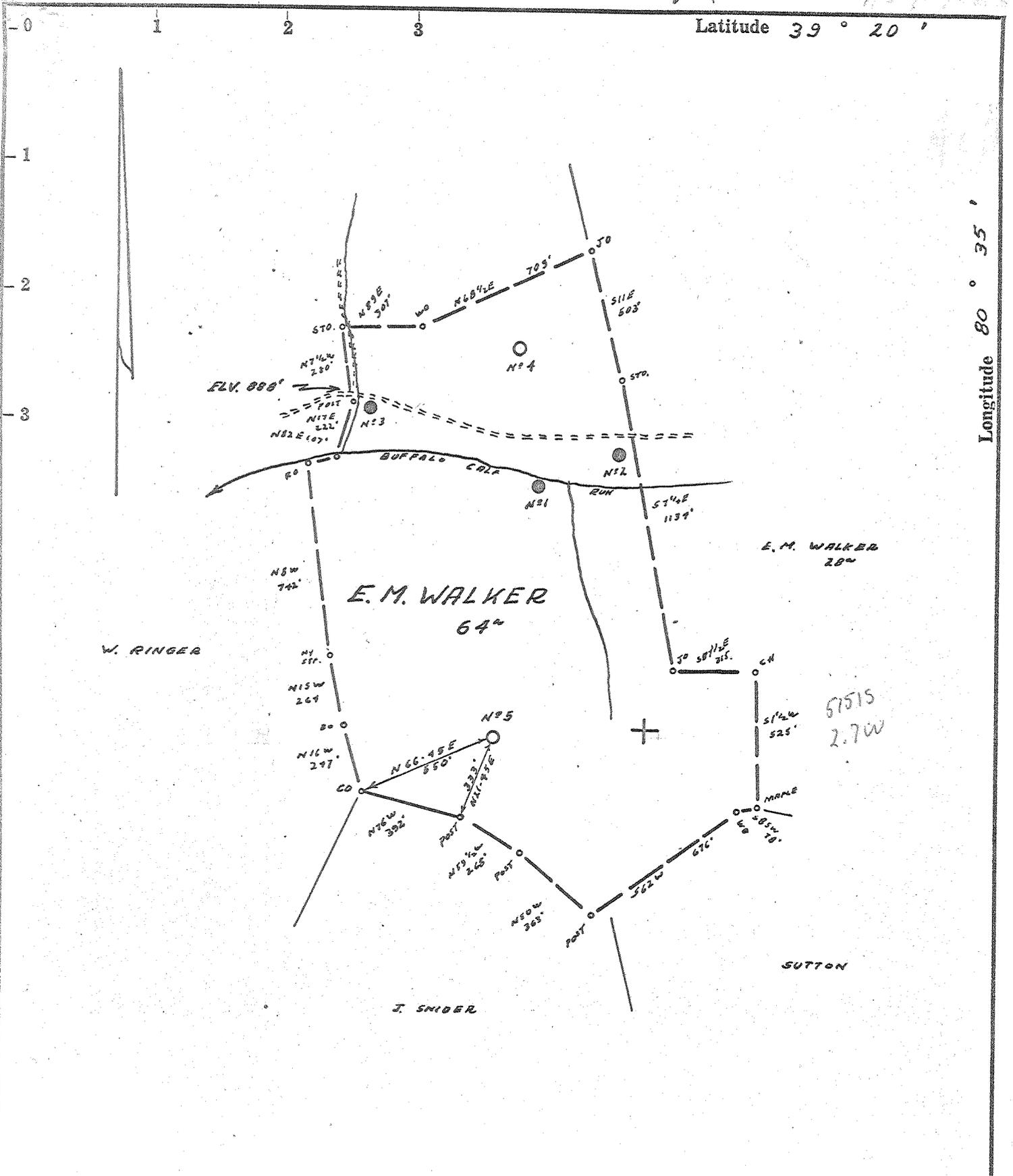
Company DODD & WEBBER
 Address MORGANSVILLE, W.VA.
 Farm E.M. WALKER
 Tract _____ Acres 64 Lease No. _____
 Well (Farm) No. 5 Serial No. _____
 Elevation (Spirit Level) 1170' SC
 Quadrangle CENTERPOINT SW 42
 County DODDRIDGE District GREENBRIER
 Engineer James Duffin
 Engineer's Registration No. 1084
 File No. 209/154 Drawing No. _____
 Date 7-3-65 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. Dod-1312-P

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47-017 JUL 28 1975



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Source of Elevation ROAD FORK ; FLV. 888' U.S.G.S.

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Minimum accuracy, one part in 200

Company	J. E. WEBBER	
Address	MORGANSVILLE, W.VA.	
Farm	E. M. WALKER	
Tract	Acres 64	Lease No.
Well (Farm) No.	5	Serial No.
Elevation (Spirit Level)	1170'	
Quadrangle	CENTERPOINT	SW 1/4
County	DODDRIDGE	District GREENBRIER
Engineer	<i>James Duffin</i>	
Engineer's Registration No.	1084	
File No.	209/154	Drawing No.
Date	7-3-65	Scale 1" = 500'

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

WELL LOCATION MAP
FILE NO. Dod-1312

+ 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.

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

6-7-66
LWD

Quadrangle Center Point

Permit No. DOD-1312

WELL RECORD 4

Oil or Gas Well (KIND)

Company Webber Associates
Address Morgansville, W. Va.
Farm H. M. Walker Acres 10
Location (waters) Buffalo Calf
Well No. Five (5) Elev. 1170
District Greenbrier County Beddridge
The surface of tract is owned in fee by H. M. Walker
Address Salen, W. Va.
Mineral rights are owned by H. M. Walker, Rt. #1
Address et al Salen, W. Va.
Drilling commenced Aug., 20, 1965
Drilling completed Oct. 2, 1965
Date Shot From To
With

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	20	20	
13			Size of
10	460		
8 1/4	1380	1380	Depth set
6 5/8			
5 3/16			
4 1/2	2356	2356	Perf. top
3			Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume Cu. Ft.
Rock Pressure lbs. hrs.
Oil bbls., 1st 24 hrs.
WELL ACIDIZED (DETAILS)
WELL FRACTURED (DETAILS) 700 bbl. W. 32,000 lbs. Sand

Attach copy of cementing record.
CASING CEMENTED SIZE No. Ft. Date
Amount of cement used (bags)
Name of Service Co.
COAL WAS ENCOUNTERED AT 905 FEET INCHES
915 FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT (Initial open Flow or bbls.)
ROCK PRESSURE AFTER TREATMENT 595
Fresh Water Feet Salt Water Feet
Producing Sand Big Injun Depth 2264-2331

1,110,000 cu. ft/day
HOURS 24 hours

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock & Shells			0	50			
slate & Shells			50	70			
Sand			70	80			
Slate			80	95			
Red Rock			95	153			
Slate			153	190			
Red Rock			190	250			
Slate			250	262			
Sand			262	295			
Slate			295	340			
Coal			340	342			
Slate & Shells			342	390			
Red Rock			390	395			
Slate & Shells			395	409			
Red Rock			409	421			
Lime			421	442			
Slate & Shells			442	450			
Red Rock			450	485			
Slate			485	490			
Sand			490	525			
Slate			525	548			
Sand			548	585			
Slate			585	630			
Red Rock			630	640			
Slate			640	650			
Red Rock			650	692			
Lime			692	718			
Slate	White		718	731			

Formation	Color	Hard or Soft	Top 4	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			731	760			
Slate & Shells			760	800			
Sand			800	815			
Slate & Shells			815	905			
Coal			905	915			
Slate & Shells			915	956			
Sand			956	973			
Slate			973	1000			
Red Rock			1000	1057			
Slate & Shells			1057	1085			
Red Rock			1085	1145			
Slate & Shells			1145	1215			
Slate	Black		1215	1248			
Red Rock			1248	1257			
Slate			1257	1340			
Pink Rock			1340	1360			
Slate & Shells			1360	1374			
Sand			1374	1390			
Black Slate			1390	1415			
Pink Rock			1415	1425			
Slate & Shells			1425	1660			
Sand			1660	1709			
Slate	Black		1709	1790			
Sand			1790	1870			
Slate & Shells			1870	1950			
Sand			1950	2015			
Slate & Shells			2015	2125			
Sand, Maxon			2125	2178			
Lime			2178	2198			
Slate			2198	2220			
Pencil Cave			2220	2227			
Big Lime			2227	2262			
Big Injun			2262	2331	Gas	2266	
Slate			2331	2358			Total Depth

Corrected
862 - 869 Pittsburgh Coal
7/27/66 gm

same record as 1311 except as below

2262, 2331, 2358 circled

Date 6/16, 1966

APPROVED Webber Assoc, Owner

By Jack E. Webber
(Title)