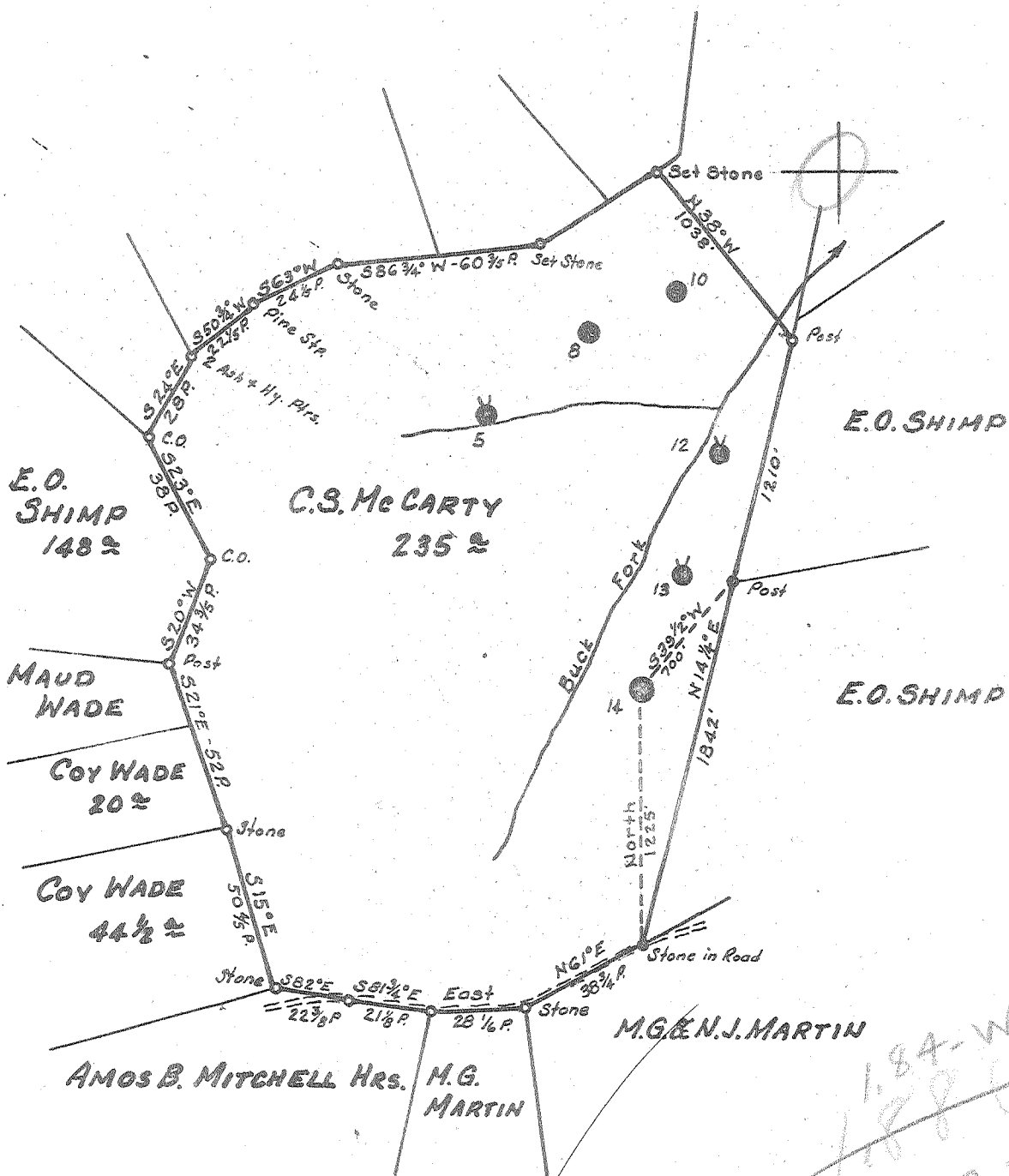


Latitude 38° 55'

Longitude 81° 30'



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

MAR 26 1956

Handwritten notes:
~~1.84-W~~
~~1.88-W~~
~~2.87-S~~
~~2.79-S~~

Company	L. H. DRAKE
Address	NEWTON, W. VA.
Farm	C. S. McCARTY
Tract	Acres 235 Lease No. 74952
Well (Farm) No.	14 Serial No. F-11932
Elevation (Spirit Level)	872
Quadrangle	RIPLEY
County	JACKSON District RAVENSWOOD
Engineer	PAUL E. JOACHIM
Engineer's Registration No.	669
File No.	66-95 Drawing No.
Date	MARCH 5, 1956 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. JAC-146-A

+ 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.

Handwritten: 6-6-(161) Liverpool

C. S. McCARTY No. 14 (F-11932) - L. H. DRAKE - JAC-146-A

C. S. McCARTY NO. 14 WELL.

Ravenswood District, Jackson County, W. Va.

By South Penn Oil Co.

On 235 acres.

Elevation, 868'.

Completed Nov. 12, 1930.

Oil well. 35 bbls. 1st 24 hrs. after shot.

From Heck's notes.

	Top.	Bottom.
Salt Sand	1836	2117
Big Lime		None?
Big Injun Sand		None?
Berea Sand (oil, 2526-2532') (EL. 1656')		



310

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Oil or Gas Well Oil
(KIND)

Quadrangle 146-A

Permit No. 146-A

Company L. H. Drake
Address Newton, W. Va.
Farm C. S. McCarty Acres 235
Location (waters) _____
Well No. 14 Elev. 872
District Ravenswood County Jackson
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Drilling commenced 9-27-39 Advanced 7/2/35
Drilling completed 11-12-39
Date Shot 6-6-39 From 2527 To 2532
With ?

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	(Not visible)		
10	847	847	Size of
8 1/2	1232	None	
6 5/8	2200	2200	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				36			
1st Pgh. Sand			600	687			
2nd " "			740	750			
Little Dunkard			1085	1115			
Big Dunkard			1207	1280			
Salt Sand			1836	2117	water	1830	
Brown Shale			2520	2522			
Shell			2522	2524			
Berea			2524	2532	oil	2526	
Total Depth			2546				

410

