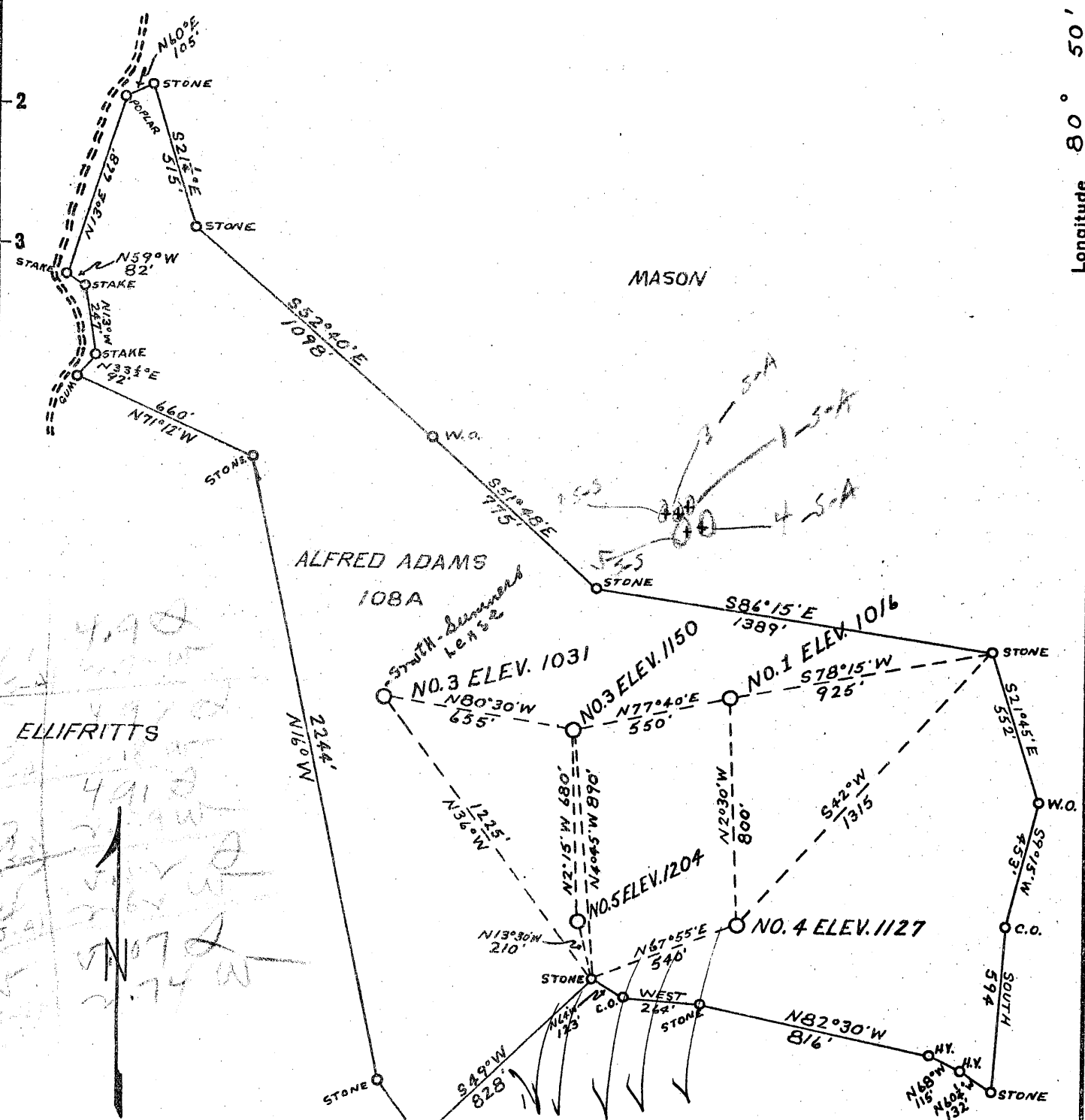


Latitude 39° 20'

Longitude 80° 50'



490
491
492
493
494
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496
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500

ELLIFRITTS

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↑

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

MAR - 8 1954

HUDKINS
DOD-1023-A-#3 SMITH-SUMMERS
DOD-1022-A-#4 SMITH-ADAMS

Company MACKEY AND WHITE

Address RAVEN ROCK, W. VA.

Farm ALFRED ADAMS

Tract _____ Acres 108 Lease No. _____

Well (Farm) No. 1, 3, 3, 4, 5 Serial No. _____

Elevation (Spirit Level) 1016, 1031, 1150, 1127, 1204

Quadrangle WEST UNION

County DODDRIDGE District CENTRAL

Engineer B. F. RINEHART

Engineer's Registration No. 648

File No. _____ Drawing No. _____

Date 10-12-53 Scale 1" = 500'

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

DOD *
1023A

DOD-1024-A-#5 - SMITH-SUMMERS

WELL LOCATION MAP

FILE NO. DOD-1025-A-#1 S.A.
DOD-1026-A-#4 S.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.

ALFRED ADAMS NOS. 1, 3, 3, 4 & 5. - MACKEY & WHITE - DOD-1022-6-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

467

West Union

WELL RECORD

Quadrangle _____

Permit No. 1023-A

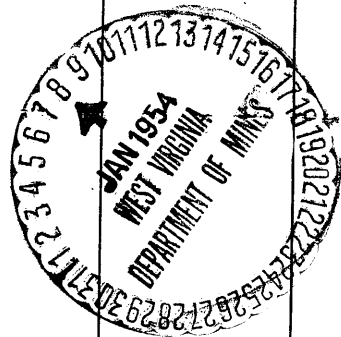
Oil or Gas Well _____ (KIND)

Company Mackey & White
Address St. Marys, West Va.
Farm Alfred T. Adams Acres 108
Location (waters) Greenwood hill
Well No. 3 Elev. 1031
District Central County Doddridge
The surface of tract is owned in fee by Alfred Adams
Greenwood Address W. Va.
Mineral rights are owned by Smith & Summers hrs
Greenwood Address W. Va.
Drilling commenced _____
Drilling completed _____
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil Non producing bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	368	none	Size of
8 1/4	1275	none	
6 1/2	2004	2004	Depth set
5 3/16			
3			Perf. top
2		2140	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
1st. Salt Sand			1574	1629			
2nd salt sand			1753	1825			
3rd salt sand			1845	1895			
Maxon sand			1975	1985			
Big Lime			1999	2067			
Injun sand			2067	2125			
Total depth of well.			2140				



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
							24

Date Jan 4, 1953

APPROVED Lowell White, Owner

By _____ (Title)