

Coal: Mountaineer Coal Co.
Box 1632, Fairmont, W. Va.

Surface: John Golden
Annoore, W. Va.

Minimum Error of Closure 1' in 200'

Source of Elevation F. M. Williams, Well #5 (abd.) Elev. 1337.47
ground

Fracture

New Location

Drill Deeper

Abandonment

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.

Signed: A.C. Hillert

Map No. N28 Squares: N S 13 E 1 W

~~Witten Brothers Oil Company Associates~~
Company PENNZOIL COMPANY
225-4th Street
Address 200, Parkersburg, W. Va.

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

Farm Daniel S. Morris
Tract Acres 22 Lease No. 31915
Well (Farm) No. 2 Serial No.
Elevation (Spirit Level) 1336.73 ground
Quadrangle Centerpoint SC
County Doddridge District Greenbrier
Engineer A.C. Hillert
Engineer's Registration No. 2534
File No. Drawing No.
Date Oct. 5, 1967 Scale 1" = 400'

WELL LOCATION MAP

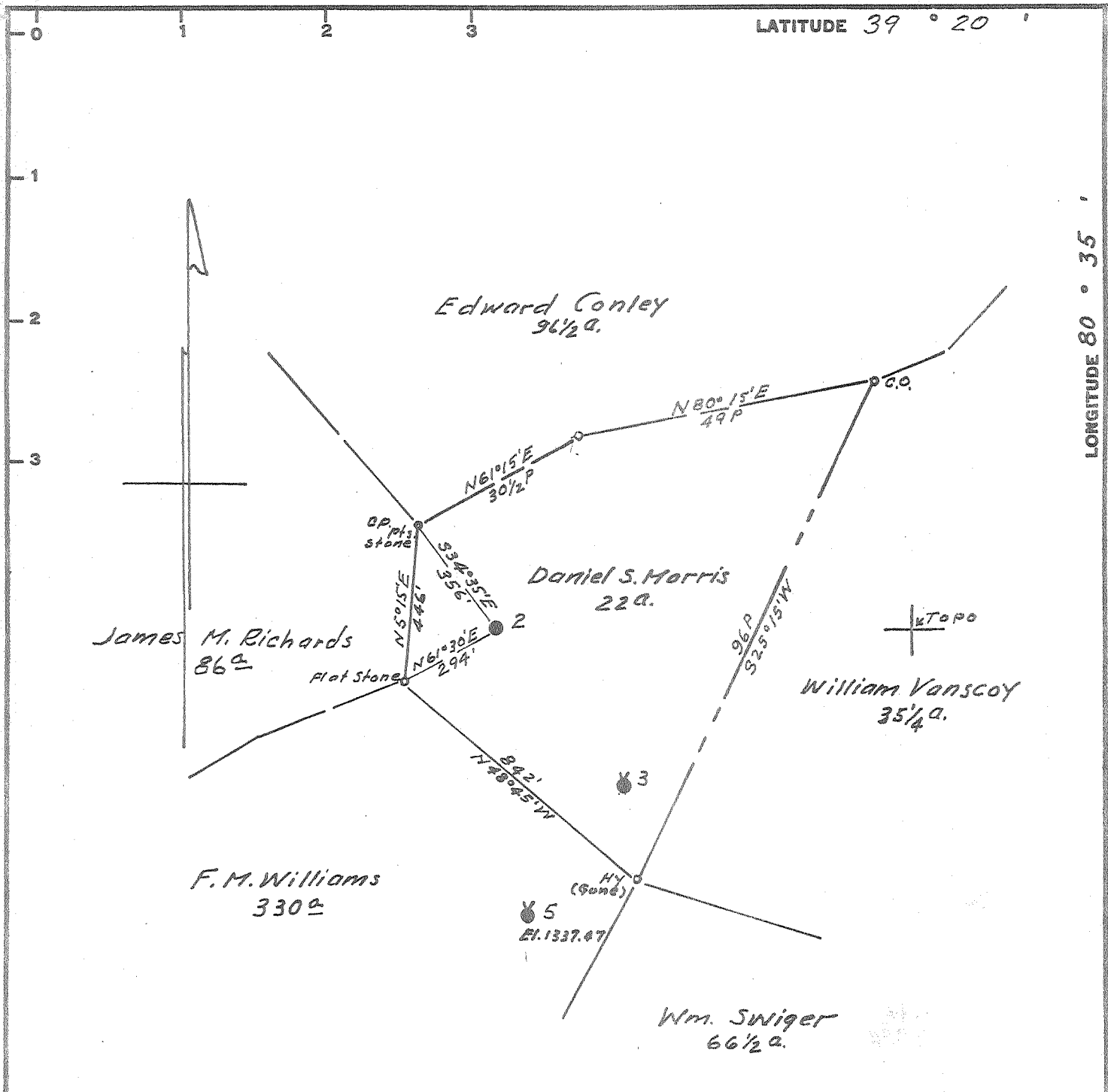
FILE NO. DOD-22-Frac-P

now: Dodd. 3076

+ 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



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

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Signed: A.C. Hillent

Map No. N28 Squares: N S 13 E 1 W

Allen Brothers Oil Company
Company PENNZOIL COMPANY
Address P. O. Box 1139, Parkersburg, W. Va.
Farm Daniel S. Morris
Tract Acres 22 Lease No. 31915
Well (Farm) No. 2 Serial No.
Elevation (Spirit Level) 1336.73 ground
Quadrangle Centerpoint SC
County Doddridge District Greenbrier
Engineer A.C. Hillent
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Date Oct. 5, 1967 Scale 1" = 400'

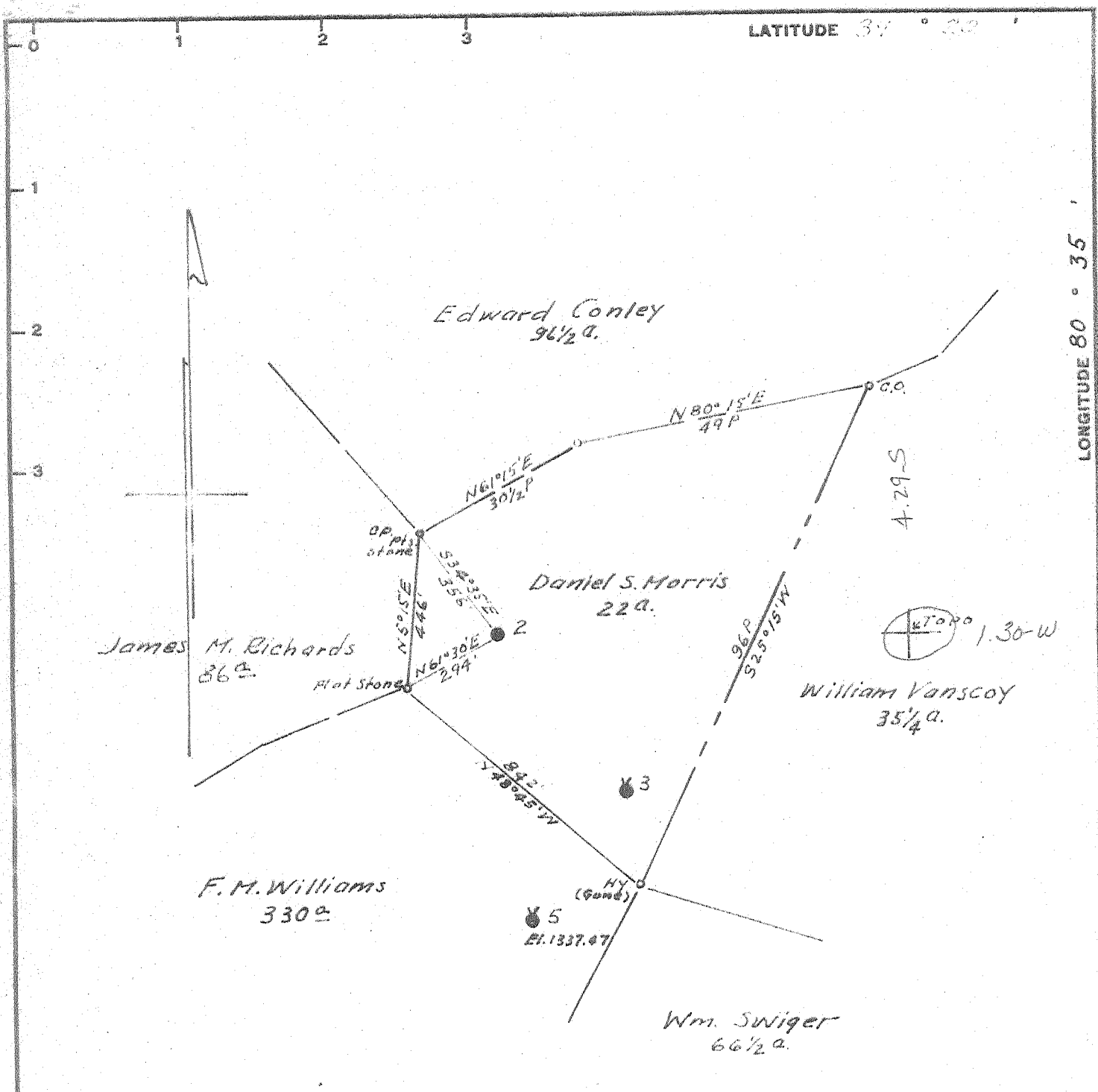
STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP

FILE NO. DOD-22-Frac-P
now DODD 3076

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Fracture
New Location
Drill Deeper
Abandonment

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Signed: *A. C. Hillert*

Map No. N28 Squares: N S 13 E 1 W

Company PENNZOIL COMPANY
Address P. O. Box 1588, Parkersburg, W. Va.
Farm Daniel S. Morris
Tract Acres 22 Lease No. 31915
Well (Farm) No. 2 Serial No. _____
Elevation (Spirit Level) 1336.73 ground
Quadrangle Centerpoint SC
County Doddridge District Greenbrier
Engineer A. C. Hillert
Engineer's Registration No. 2534
File No. _____ Drawing No. _____
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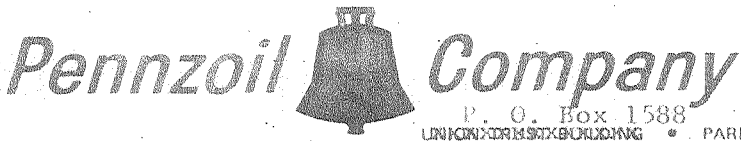
STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP

FILE NO. DOD-22-FRAC.
Now Dodd, 3076

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P. O. Box 1588
 UNION TRUST BUILDING • PARKERSBURG, WEST VIRGINIA 26101 • PHONE 304 422 6666

November 8, 1967

Mr. Gurmer Wamock, Deputy Director
 Oil and Gas Division
 Department of Mines
 2000 Quarrier Street
 Charleston, West Virginia

Dear Sir:

FRACTURE RECORD

Well Name and Number: Daniel S. Morris No. 2

District Greenbrier County Doddridge

Permit No. DOD-22-FRAC. *now DOD d. 3076* Completion date 10-16-67

Formation fractured - Top 2479' Material - Sand 58,000 # 20/40
Big Injun Bottom 2493' Fluid 1,091 bbl. water

Rock Pressure:		Test after fracture:
Before fracture	None	Oil - None
After fracture	215#	Gas - 22 MCF/da.

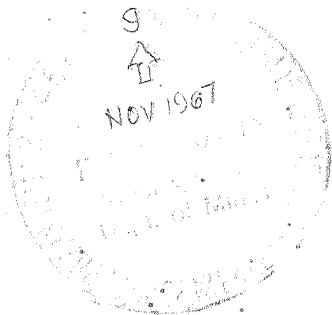
Very truly yours,

PENNZOIL COMPANY

R. C. Campbell

R. C. Campbell
 General Superintendent

Original TD 3235'
Plug back 2570'



Big Lime 2415' - 2467'
Big Injun 2467' -